

Introduction

Thank you for purchasing SoftBank 941SH.

- For proper handset use, read "First Step Guide" in 941SH Starter Guide and this guide beforehand.
- Accessible SoftBank Mobile services may vary by service area, subscription, etc.

SoftBank 941SH is compatible with both 3G and GSM network technologies.

Notes

- Copying this guide in whole or part without authorization is prohibited.
- Guide content is subject to change without prior notice.
- Efforts have been made to ensure the accuracy and clarity of this guide. Please contact SoftBank Mobile Customer Center, General Information (**P.17-42**) about unclear or missing information.

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Guide Usage Notes

Multi Selector



Multi Selector

	Press center
	Press left/right
	Press up/down
	Press up/down/left/right

"•" indicates key press point (e.g., : left, : right).

Side Keys



Side Key Labels

Indicated in white on black (e.g., , , ,).

- : Press or

Basic Operations

Selecting/Executing

Indicated by bold italic text, or "Select" followed by target items.

Example 1: ***Display***

Example 2: Select image

- Tap target item once or twice, or use , or to highlight the item and press .

Highlighting

Indicated by "Highlight" followed by target items.

Example 1: Highlight ***Signature***

Example 2: Highlight message

- Tap target item, or use , or to place cursor on it.

Softkey Labels

Indicated by corresponding text or graphic.

Example 1: ***Size***

Example 2:

- Tap Softkey labels unless noted otherwise; for key operations, see **Help** for each function, etc.

- In this guide, most operation descriptions are based on default settings with Slider closed (**P.1-2**) in Standby (**P.1-6**); use Touch Panel accordingly. For handset key operations (except Side Keys), open Slider first.
- Operations and results may differ by handset status.
- Sample screenshots, etc. are provided for reference only.
- Actual handset windows, menus, etc. may differ in appearance.
- "(Japanese)" appears next to functions or applications which require Japanese ability to use as intended.
- In this guide and on handset, "abroad" means "outside Japan" with regard to handset/service usage.

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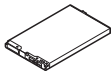
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Accessory

■ Battery (SHBBZ1)



- For accessory-related information, please contact SoftBank Mobile Customer Center, General Information (**P.17-42**).
- Use specified Charger or Headphones (each sold separately) only.

Safety Precautions







Read safety precautions before using handset.

- Observe precautions to avoid injury to self or others, or damage to property.
- SoftBank Mobile is not liable for any damages resulting from use of this product.

These labels indicate the degree of risk from improper use. Make sure you thoroughly understand their meanings before reading on.

 DANGER	Great risk of death or serious injury from improper use
 WARNING	Risk of death or serious injury from improper use
 CAUTION	Risk of serious injury or damage to property from improper use

These symbols indicate prohibited or compulsory actions. Make sure you thoroughly understand their meanings before reading on.

 Prohibited	Prohibited actions
 Do Not Disassemble	Disassembly prohibited
 Avoid Liquids Or Moisture	Exposure to liquids prohibited
 Do Not Use Wet Hands	Use with wet hands prohibited
 Compulsory	Compulsory actions
 Disconnect Power Source	Unplug Charger from outlet

Handset, Battery, USIM Card, Charger (Sold Separately) & Memory Card (Sold Separately)



DANGER

Use specified battery, Charger (sold separately) and Desktop Holder (sold separately) only.

Non-specified equipment use may cause battery to leak, overheat, burst or ignite, and may cause Charger to overheat, ignite, malfunction, etc.



Compulsory

Do not disassemble, modify or solder handset or related hardware.

May cause fire, injury, electric shock or malfunction. Battery may leak, overheat, burst or ignite.

Modifying handsets is prohibited by the Radio Law and subject to a penalty.



Do Not
Disassemble

Do not expose handset or related hardware to liquids.

Do not let liquid-exposed handset/related hardware remain wet after exposure to water, pet urine, etc.; do not charge wet battery. May cause overheating, electric shock, fire, injury or malfunction. Use handset and related hardware in an appropriate place properly.



Avoid Liquids
Or Moisture

Do not charge battery in or expose handset or related hardware to extreme heat (e.g., near fire or sources of heat, in direct sunlight, inside vehicles, etc.).

May cause warping/malfunction; battery may leak, overheat, ignite or burst. Handset or related hardware may become hot to the touch, leading to burn injuries, etc.



Prohibited

Do not force battery/Charger into handset. Check the direction and retry.

Battery may leak, overheat, burst, ignite, etc.



Prohibited



WARNING

Do not place handset, battery or Charger in/on ovens, microwave ovens, pressure cookers, induction stoves or other cooking appliances.

Battery may leak, overheat, burst or ignite. Handset/Charger may overheat, emit smoke, ignite, malfunction, etc.



Prohibited

Keep handset off and Charger disconnected near gas stations or places with fire/explosion risk.

Handset use near petrochemicals or other flammables may cause fire/explosion; power handset off before using Osaifu-Keitai® at gas stations (cancel IC Card Lock beforehand).



Compulsory

Do not apply strong shocks or impacts.

Do not drop/throw handset or related hardware. Battery may leak, overheat, burst or ignite, resulting in fire, electric shock, malfunction, etc.



Prohibited

If there is unusual sound/odor, smoke or any other abnormality:

Continued use may cause fire, electric shock, etc.; grasp plug to disconnect Charger, power handset off, then remove battery, being careful not to burn or injure yourself.



Compulsory

Keep liquids (water, pet urine, etc.) or conductive material (pencil lead, metallic strip, metal jewelry, etc.) away from charging terminals or External Device Port.

May cause short circuit, resulting in fire, malfunction, etc.



Prohibited



CAUTION

Do not place handset or related hardware on unstable surfaces.

Handset or related hardware may fall, resulting in injury, malfunction, etc.; be especially careful when Vibration is set or while charging.



Prohibited

Keep handset and related hardware out of infants' reach.

Infants may choke from swallowing handset or related hardware or be injured, etc.



Compulsory

If your child is using handset/related hardware, explain all instructions and supervise usage.

Misuse may cause injury, etc.



Compulsory

Battery



DANGER

Read battery label to confirm battery type; use/dispose of battery accordingly.

Symbol on Label	Battery Type
Li-ion00	Lithium-ion

Do not dispose of battery in fire.

Battery may leak, burst, ignite, etc.



Prohibited

Do not damage battery (with a nail, hammer, foot, etc.) or subject it to strong impacts or shocks.

Battery may leak, overheat, burst, ignite, etc.



Prohibited

Keep wire or other metal objects away from battery terminals. Do not carry/store battery with conductive material (pencil lead, metallic strip, metal jewelry, etc.).

Battery may leak, overheat, burst, ignite, etc.



Prohibited

If battery fluid gets in eyes, do not rub; rinse with water and consult a doctor immediately.

Eyes may be severely damaged.



Compulsory



WARNING

If battery fluid contacts skin or clothes, discontinue handset use and rinse with clean water immediately.

May cause skin damage.



Compulsory

If battery does not charge properly, stop trying.

Battery may leak, overheat, burst, ignite, etc.



Compulsory

If there is abnormal odor, excessive heat, discoloration or distortion, remove battery, being careful not to burn or injure yourself. Avoid fire sources.

Continued use may cause battery to leak, overheat, burst, ignite, etc.



Compulsory

Keep battery away from pets.

Pet bites may cause battery to leak, burst, overheat, ignite, etc.



Compulsory



CAUTION

Do not dispose of an exhausted battery with ordinary refuse.

Tape over battery terminals before disposal. Take battery to a SoftBank Shop, or follow the local disposal regulations.



Prohibited

Handset



WARNING

Do not use Mobile Light near people's faces.

Eyesight may be temporarily affected leading to accidents.

CAUTION:

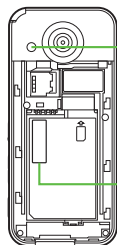
Use of controls, adjustments or performance of procedure other than those specified herein may result in hazardous radiation exposure. As the emission level from Mobile Light LED used in this product is harmful to the eyes, do not attempt to disassemble the cabinet. Servicing is limited to qualified servicing station only.



Prohibited

EN60825-1:1994 A1:2002 & A2:2001

CLASS 1
LED Product



Mobile Light

CAUTION-CLASS 1M
LED RADIATION WHEN OPEN
DO NOT VIEW DIRECTLY WITH
OPTICAL INSTRUMENTS

■ Mobile Light LED Properties

- Emission Duration: Continuous
- Wavelength
White: 400 - 700 nm
- Maximum Emission Output
White: 700 μ W (1.2 mW inside handset)

Do not use handset while driving or cycling.

Accidents may result.
Phone use while driving or cycling is prohibited by law and subject to a penalty; park in a legal parking space beforehand.



Prohibited

Power handset off near electronic devices that employ high precision control systems or weak signals.

May cause electronic malfunctions, etc. Be especially careful near the following devices:
Hearing aids, implanted pacemakers/defibrillators and other electronic medical equipment; fire alarms, automatic doors and other automatic control devices.



Compulsory

Power handset off before boarding aircraft to avoid radio waves from interfering with aircraft operation.

If mobile phone use is allowed on board, follow airline or cabin crew instructions regarding handset use.



Compulsory

Users with a heart condition should adjust ringtone Vibration and Volume as needed.

May cause heart damage.



Compulsory

If thunder is heard while outdoors, power handset off; find cover.

There is a risk of lightning strike or electric shock.



Compulsory

Do not look into Infrared Port during infrared transmissions.

Eyesight may be affected.



Prohibited

Confirm there is ample space for Motion Control use; hold handset firmly and shake it gently.

Handset may slip, resulting in injury or breakage.



Prohibited



CAUTION

Do not use handset when it may affect a vehicle's electronic equipment.

Handset use inside vehicles may cause electronic equipment to malfunction, resulting in accidents.



Prohibited

If you experience any skin irritation associated with handset use, discontinue handset use and consult a doctor.

Metal and other materials (P.17-18) may cause skin irritation, rashes, or itchiness depending on your physical condition.



Compulsory

Keep handset away from magnetic cards, etc.

Data on bank cards, credit cards, telephone cards, floppy disks, etc. may be lost.



Prohibited

Do not swing handset by strap.

May harm self or others; strap may break, resulting in injury or handset malfunction/breakage.



Prohibited

Safety Precautions

Handset may become hot while in use, especially at high temperature.
Prolonged contact with skin may cause burn injuries.



Compulsory

Always maintain some distance from Speaker while ringtones, music or other handset sounds play.
Excessive volume may damage ears or hearing.



Prohibited

Keep fingers, straps, etc. outside when opening/closing Slider.
May cause injury, breakage, etc.



Compulsory

Watch TV from a distance in good light.

Watching in poor light or too close may affect eyesight.



Compulsory

Moderate handset volume when using Headphones.

Excessive volume may damage ears or hearing.



Compulsory

Charger (Sold Separately)



WARNING

Do not cover/wrap Charger while charging.

Charger may overheat, resulting in fire, malfunction, etc.



Prohibited

Use only the specified voltage.

Non-specified voltages may cause fire, malfunction, etc.



Prohibited

- AC Charger (sold separately):
AC 100V-240V Input
- In-Car Charger (sold separately; use in negative earth vehicles only):
DC 12V/24V Input

Do not use power adapters. Using Charger with step-up/step-down transformer may cause fire, electric shock or malfunction.

Leave Charger unplugged during periods of disuse; grasp plug to disconnect it.

May cause electric shock, fire or malfunction.



Disconnect
Power Source

Use only the specified fuse for In-Car Charger (sold separately).

Non-specified fuse may cause fire or malfunction. See In-Car Charger manual for details.



Compulsory

If liquids (water, pet urine, etc.) seep inside Charger, grasp plug and disconnect it immediately.

May cause electric shock, smoke or fire.



Disconnect
Power Source

If plug is dusty, grasp it and disconnect Charger, then clean with dry cloth.

Fire may result.



Compulsory

Do not use In-Car Charger (sold separately) in positive earth vehicles.
May cause fire, etc. Use in negative earth vehicles only.



Prohibited

Plug Charger firmly into the outlet, keeping the plug and Charger/Desktop Holder charging terminals away from conductive material (pencil lead, metallic strip, metal jewelry, etc.).

May cause electric shock, short circuit, fire, etc.



Compulsory

Do not touch Charger plug with wet hands.

May cause electric shock, malfunction, etc.



Do Not Use
Wet Hands

Do not touch Charger if thunder is heard.

May cause electric shock, etc.



Prohibited

CAUTION

Grasp plug and disconnect Charger before cleaning.

May cause electric shock, etc.



Disconnect
Power Source

Always grasp plug (not cord) to disconnect Charger.

Pulling the plug by cord may damage cord, causing electric shock, fire, etc.



Compulsory

Do not subject AC Charger (sold separately) to strong shocks or impacts while it is plugged into the outlet.

May cause malfunction or injury.



Prohibited

Do not touch charging terminals of Desktop Holder (sold separately) while it is connected to the outlet.

May cause burn injuries.



Prohibited

Handset Use & Electronic Medical Equipment

This section is based on "Guidelines on the Use of Radio Communications Equipment such as Cellular Telephones and Safeguards for Electronic Medical Equipment"

(Electromagnetic Compatibility Conference, April 1997) and "Report of Investigation of the Effects of Radio Waves on Medical Equipment, etc." (Association of Radio Industries and Businesses, March 2001).



WARNING

Persons with implanted pacemaker/defibrillator should keep handset more than 22 cm away.

Radio waves may interfere with implanted pacemakers or defibrillators.



Compulsory

If you intend to use electronic medical equipment other than implanted pacemaker/defibrillator outside medical facilities, consult the vendor on radio wave effects.

Radio waves may interfere with electronic medical equipment.



Compulsory

Observe these rules inside medical facilities to avoid effects of radio waves on electronic medical equipment:

- Do not enter an operating room or an Intensive or Coronary Care Unit while carrying a handset.
- Keep handset off in hospitals.
- Even in lobbies or other places where handset use is permitted, keep handset off near electronic medical equipment.
- Obey medical facility rules on mobile phone use.



Compulsory

Power handset off in crowds or trains where persons with implanted pacemaker/defibrillator may be near.

Radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.



Compulsory

General Notes

General Use

- SoftBank Mobile is not liable for any damages resulting from accidental loss/alteration of files saved on handset/Memory Card. Keep separate copies of Phone Book entries, etc.
- Handset transmissions/TV signal reception may be disrupted inside buildings, tunnels or underground, or when moving into/out of such places.
- Use handset without disturbing others.
- Handsets are radios as stipulated by the Radio Law. Under the Radio Law, handsets must be submitted for inspection upon request.
- Handset use near landlines, TVs or radios may cause interference.
- For proper use of Memory Card (sold separately), read the manual beforehand.
- **Beware of eavesdropping.**

Because this service is completely digital, the possibility of signal interception is greatly reduced. However, some transmissions may be overheard.

Eavesdropping

Deliberate/accidental interception of communications constitutes eavesdropping.

- An export license may be required to carry the handset into other countries if it is to be used by or transferred to another person. However, no such license is required when you take the handset abroad for personal use on a vacation or business trip and then bring it back. Export control regulations in the United States provide that an export license granted by the US government is required to carry the handset into Cuba, Iran, North Korea, Sudan or Syria.

Handset & Hardware Care

- Handset is not waterproofed. Avoid exposure to liquids and high humidity.
 - Keep handset away from precipitation.
 - Cold air from air conditioning, etc. may condense causing corrosion.
 - Avoid dropping handset in damp places (restroom, bath/shower room, etc.).
 - On the beach, keep handset away from water and direct sunlight.
 - Perspiration may seep inside handset causing malfunction.
- If handset is left with no battery or an exhausted one, data may be altered/lost. SoftBank Mobile is not liable for any resulting damages.
- Use handset within 5°C - 35°C (35% - 85% humidity).
- Avoid extreme temperatures or direct sunlight.
- Malfunction resulting from misuse is not covered by the warranty.
- Exposing lens to direct sunlight may damage color filter and affect image color.
- Battery may not charge properly if ports/terminals are obstructed by dust, etc. Clean with dry cloth, cotton swab, etc.
- Clean handset with soft dry cloth. Using alcohol, thinner, etc. may damage it.
- Avoid scratching Display.
- Avoid heavy objects or excessive pressure. May cause malfunction or injury.
 - Do not sit on handset in back pants pocket.
 - Do not place heavy objects on handset inside handbags, packs, etc.

- Connect only specified products to External Device Port. Other devices may malfunction or cause damage.
- Always power handset off before removing battery. If battery is removed while saving data or sending mail, data may be lost, changed or destroyed.
- Do not remove Memory Card or power handset off while using the card; may result in data loss or malfunction.
- When walking outside, moderate handset volume to avoid accidents.
- Do not use Desktop Holder (sold separately) inside vehicles. Vibration may damage handset, etc.

Bluetooth® Function

SoftBank Mobile is not liable for any damages resulting from data/information leakage due to use of handset Bluetooth® function.

■ Precautions

The frequency band utilized by handset Bluetooth® function is shared with industrial, scientific or medical equipment, including household microwave ovens, etc., and used by radio stations, amateur radio stations, etc. (hereafter "other radio stations").

- 1 Before using Bluetooth®, visually confirm that no other radio stations sharing the same frequency band are in use nearby.
- 2 Should interference occur between handset and other radio stations, move or cancel Bluetooth® function immediately.

3 For additional information and support, contact us at the following number.

SoftBank Mobile Customer Center, General Information

From a SoftBank handset, call toll free at 157 for General Information.

From landlines, see **P.17-42** "Customer Service."

Frequency Band

This radio station utilizes 2.4 GHz band with FHSS modulation. Maximum transmission radius is 10 meters (32 feet). It is not possible for the radio station to avoid using the frequency band of the mobile unit identification apparatus.

2.4FH1

Wi-Fi (Wireless LAN)

Wireless LAN (hereafter "Wi-Fi") uses radio waves to enable communication between compatible devices, thus allowing connection to a local area network from anywhere within the range.

However, there is a risk of data interception unless security is established. It is advisable for the user to configure security settings on their own responsibility before using Wi-Fi.

- Do not use Wi-Fi near electrical appliances, audiovisual equipment or office automation equipment; may affect Wi-Fi transmission speed, availability, clarity, etc. (There is a possibility of interference especially when a microwave oven is in use.)
- The target access point may not be detected correctly if there are multiple access points nearby.

Precautions

The frequency band utilized by handset Wi-Fi is shared with industrial, scientific or medical equipment, including household microwave ovens, etc., and used by radio stations, amateur radio stations, etc. (hereafter "other radio stations").

- 1 Before using Wi-Fi, visually confirm that no other radio stations sharing the same frequency band are in use nearby.
- 2 Should interference occur between handset and other radio stations, move or disable Wi-Fi immediately.
- 3 For additional information and support, contact us at the following number.

SoftBank Mobile Customer Center, General Information

From a SoftBank handset, call toll free at 157 for General Information.

From landlines, see **P.17-42** "Customer Service."

Frequency Band

This radio station utilizes 2.4 GHz band with DSSS-OFDM modulation. Maximum transmission radius is 40 meters (131 feet).

2.4DS4/OF4

Simultaneous Use with Bluetooth®

Both Wi-Fi (IEEE 802.11b/g) and Bluetooth® use the 2.4 GHz band. Therefore, Wi-Fi transmission speed, availability and clarity may be affected when Bluetooth® device is used near handset or when handset Bluetooth® is active. Should interference occur, discontinue use of the Bluetooth® device or cancel handset Bluetooth®.

- This handset supports Wi-Fi channels 1 - 13. Handset will not connect to access points set to other channels.
- Available channels vary by country.
- For use of Wi-Fi aboard aircraft, check with airline beforehand.
- In some countries/regions, such as France, there are restrictions on the use of Wi-Fi. If you intend to use Wi-Fi on the handset abroad, check the local laws and regulations beforehand.

Function Usage Limits

These functions are disabled after handset upgrade/replacement or service cancellation: Camera; Media Player; S! Applications; TV. After a period of disuse, these functions may be unusable; retrieve Network Information (**P.16-7**) to restore usability.

Mobile Camera

- Mind your manners when using handset camera.
- Test the camera before capturing/recording special moments.
- Do not use handset camera in places where photography or videography is prohibited.

Electromagnetic Waves

For body-worn operation, this phone has been tested and meets RF exposure guidelines when used with accessories containing no metal, that position handset a minimum of 15 mm from the body. Use of other accessories may not ensure compliance with RF exposure guidelines.

CE Declaration of Conformity

CE 0168

In some countries/regions, such as France, there are restrictions on the use of Wi-Fi. If you intend to use Wi-Fi on the handset abroad, check the local laws and regulations beforehand.

Hereby, Sharp Telecommunications of Europe Ltd, declares that 941SH is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the original declaration of conformity for each model can be found at the following Internet address: <http://www.sharp.co.jp/k-tail/>

Battery - CAUTION

Use specified battery or Charger only.

Non-specified equipment use may cause malfunctions, electric shock or fire due to battery leakage, overheating or bursting.

Do not dispose of an exhausted battery with ordinary refuse; always tape over battery terminals before disposal. Take battery to a SoftBank Shop, or follow the local disposal regulations.

Charge battery in ambient temperatures between 5°C and 35°C; outside this range, battery may leak/overheat and performance may deteriorate.

European RF Exposure Information

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg.

As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide¹.

Highest SAR value:

Model	At the Ear ²	On the Body
941SH	0.789 W/kg	0.496 W/kg

As SAR is measured utilizing the device's highest transmitting power the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the Network. The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a handsfree device to keep the mobile phone away from the head and body.

¹Please see Electromagnetic Waves on the left for important notes regarding body-worn operation.

²Measured in accordance with international guidelines for testing.

FCC Notice

- This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

FCC Information to User

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient/relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.

3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

FCC RF Exposure Information

Your handset is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

Highest SAR value:

Model	FCC ID	At the Ear	On the Body
941SH	APYHRO00109	0.460 W/kg	0.454 W/kg

This device was tested for typical body-worn operations with the back of the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the back of the handset. The use of beltclips, holsters and similar accessories should not contain metallic components in its assembly.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found at <http://www.fcc.gov/oet/fccid> under the Display Grant section after searching on the corresponding FCC ID (see table on the left). Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Website at <http://www.phonefacts.net>.

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See <http://www.mpegla.com>.

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941SH wireless LAN is based on the IEEE 802.11 standard and is "Wi-Fi CERTIFIED™" by the Wi-Fi Alliance®; interoperability with other devices with the Wi-Fi logo is guaranteed.

941SH is compatible with IEEE 802.11b and IEEE 802.11g standards.



941SH employs Wi-Fi Protected Setup™ (WPS) which simplifies the wireless LAN security setup (SSID, authentication method, security key, etc.) by using the PBC method or PIN method.



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CP8 PATENT

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Specific Absorption Rate (SAR)

941SH meets the government's requirements for exposure to radio waves.

These requirements are based on scientific basis to assure that radio waves emitted from mobile phones and other handheld wireless devices do not affect human health. They require that the Specific Absorption Rate (SAR), which is the unit of measurement for the amount of radiofrequency absorbed by the body, shall not exceed 2 W/kg*. This limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age or health, and meets the international standard set by International Commission on Non-Ionizing Radiation Protection (ICNIRP) in cooperation with World Health Organization (WHO).

All mobile phones, prior to product launch, must be certified as compliant with government requirements as stipulated by the Radio Law. 941SH has been granted Technical Regulations Conformity Certification by TELECOM ENGINEERING CENTER. Its highest SAR value is 0.731 W/kg. This value was obtained by TELECOM ENGINEERING CENTER as part of the certification process. SAR tests were conducted with handset transmitting at its highest certified power level in accordance with testing methods set by the government. While there may be differences between the SAR levels for various handsets, they all meet the governmental requirements for safe exposure. The actual SAR level of the handset while operating can be well below the highest value. This is because the handset is designed to operate at multiple power levels so as to use only the power required to reach the Network.

Additional information on SAR can be obtained on the following Websites.

Ministry of Internal Affairs and Communications
<http://www.tele.soumu.go.jp/e/sys/ele/index.htm>
 Association of Radio Industries and Businesses (ARIB)
<http://www.arib-ermf.org/> (Japanese)

*Requirements are stipulated in Radio Law (Ordinance Regulating Radio Equipment, Article 14-2).

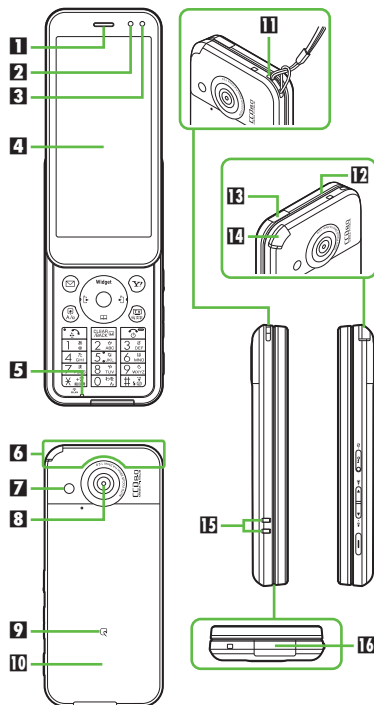
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1

Getting Started

Parts & Functions



- 1 Earpiece
- 2 Small Light
- 3 Light Sensor
- 4 Display & Touch Panel
- 5 Microphone
- 6 Internal Antenna Location
- 7 Mobile Light
- 8 Camera (lens cover)
- 9 Logo
- 10 Battery Cover
- 11 Strap Eyelet
- 12 Speaker
- 13 Infrared Port
- 14 Antenna (for TV reception)
- 15 Charging Terminals
- 16 External Device Port (with Port Cover)

- Do not cover or place stickers, etc. over Light Sensor or Internal Antenna area.
- Replace Port Cover after Port use.
- Avoid metallic straps; Antenna sensitivity may be affected.

Slider Positions

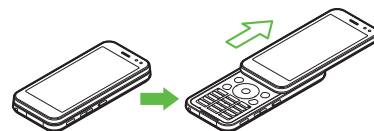
Slider Closed



Keep Slider closed when not in use.

Slider Open

Slide Display until it stops.

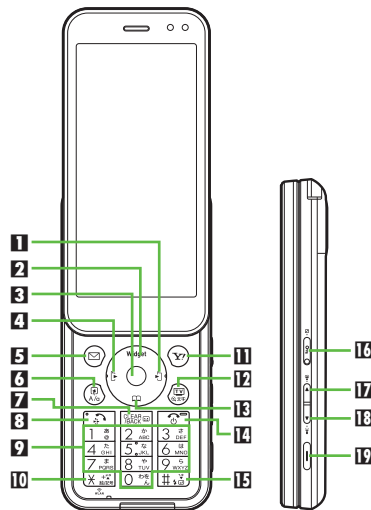


Slider Precautions

- Do not forcefully slide Display; damage may result.
- Avoid touching active Display when opening/closing Slider; may induce unintended Touch Panel operation.

Handset Keys

- Keys are indicated in this guide as shown.
- Change functions with * via Set Key Shortcut as needed.

**1 Multi Selector (right)**

Open Received Calls. Long Press to activate/cancel Infrared*.

2 Multi Selector (up)

Open Mobile Widget window. Long Press to open PC Site Browser menu*.

3 Center Key

Open Main Menu.

4 Multi Selector (left)

Open Dialed Numbers. Long Press to activate/cancel Bluetooth®.

5 Mail Key

Open Messaging menu. Long Press to open SI Mail Composition window*.

6 Shortcuts & A/a Key

Open Shortcuts menu. Long Press to show active indicators (Status Icon List).

7 Clear/Back Key

Play Answer Phone messages. Long Press to activate/cancel Answer Phone.

8 Start Key

Open All Calls. Long Press to open Double Number Mode menu.

9 Keypad

Enter numbers to place calls or access functions (Quick Operations). Long Press to open Phone Book.

10 * Key

Enter *, +, P, ? and -. Long Press to activate/cancel Wi-Fi.

11 Yahoo! Keitai Key

Open Yahoo! Keitai portal. Long Press to activate Familink Remote*.

12 TV & Text Key

Activate TV. Long Press to open Change Menu window.

13 Multi Selector (down)

Open Phone Book. Long Press to create new Phone Book entries*.

14 Power On/Off Key

Toggle Standby display. Long Press to power handset off.

15 # Key

Enter #. Long Press to activate/cancel Manner mode.

Side Keys

16 Keypad Lock Key

Long Press to activate/cancel VeilView. **Closed:** Activate/cancel Keypad Lock.

17 Volume Up Key

Toggle Display orientation (availability depends on Display Change setting). Long Press to activate/cancel Manner mode.

18 Volume Down Key

Show/hide Softkeys. Long Press to illuminate Mobile Light.

19 Camera Key

Long Press to activate mobile camera.

Vector Pad

- Multi Selector touch sensor area. Adjust finger pressure to control scroll speed, or make circular motion for Spinguru Menu.

Charging Battery

Battery must be inserted in handset to charge it.

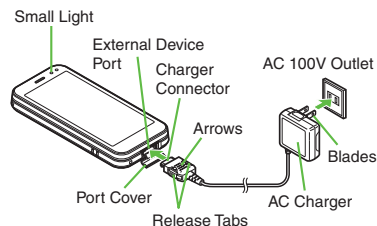
Charging Battery Outside Japan

- SoftBank Mobile is not liable for problems resulting from charging battery abroad.

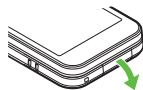
AC Charger

Use specified AC Charger **ZTDAA1** (sold separately).

- In this guide, ZTDAA1 is referred to as "AC Charger."
- Handset and AC Charger may warm during charging.



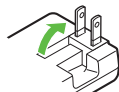
1 Open Port Cover as shown



2 Connect AC Charger

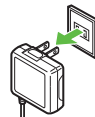
- With arrows up, insert connector until it clicks.

3 Extend blades and plug AC Charger into AC outlet



- Small Light illuminates red while charging.
- Small Light goes out when battery is full.

4 Unplug AC Charger



- Pull AC Charger straight out.

5 Disconnect handset

- Squeeze Charger Connector release tabs and pull straight out to remove.

6 Fold back blades and replace Port Cover

When Small Light Flashes

- Battery is unchargeable; may be defective or simply at the end of its life; replace it.

Important AC Charger Usage Note

- Fold back blades after charging. Do not pull, bend or twist the cord.

USB Charge

Connect handset (with power on) to PC via USB Cable to charge battery.

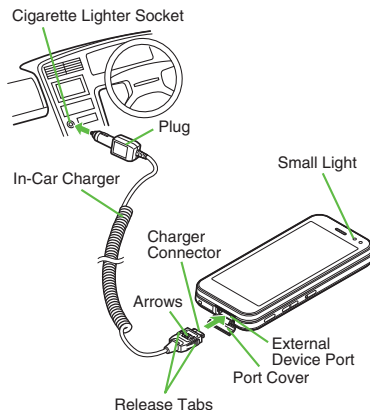
- Download and install USB Cable driver beforehand.
- Handset must be on to charge battery.
- Battery may not charge if handset is connected through a USB hub.

In-Car Charger

In-Car Charger may be purchased separately.

Important In-Car Charger Usage Notes

- Disconnect Charger before leaving vehicle to prevent charging with engine off.
- Do not use In-Car Charger with Desktop Holder.
- Avoid charging battery inside extremely hot vehicles.



1 Open Port Cover

2 Insert Charger Connector

- With arrows up, insert connector until it clicks.

3 Plug Charger into cigarette lighter socket

4 Start car engine

- Small Light illuminates red while charging.
- Small Light goes out when battery is full.

5 Unplug Charger

6 Disconnect handset

- Squeeze Charger Connector release tabs and pull straight out to remove.

7 Replace Port Cover

Advanced



- Disabling USB Charge (P.1-12)

Handset Power On/Off

Power On

Follow these steps when powering on 941SH for the first time:

1 (Long)

- After Power On Graphic, follow the steps below.

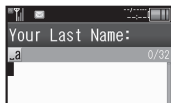
MENU いいえ

設定 **Language** **English**

(Long) (Long) Change Menu window opens

2 Select option

Guide descriptions are based on Standard Menu.

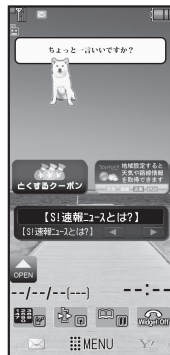


- After Change Menu guidance, My Details setup starts.

3 Enter last name Done Enter first name Done

- Change Menu display option confirmation appears.

4 Yes or No



Standby

- Choose **No** to enter Standby immediately after powering on.

When USIM Card is Not Installed

- Insert USIM Card** appears; insert the card to use handset.

Retrieving Network Information

Handset initiates Network Information retrieval when , , or is pressed for the first time.



Follow these steps to retrieve Network Information to use Network-related services and TV; retrieval automatically sets Clock:

1 Yes Retrieval starts

2 OK

Display Saving & Keypad Lock

Display goes dark after a period of inactivity. With Slider closed, Keypad Lock activates as well; unlock Touch Panel as follows:

Canceling Keypad Lock

1 While Display is dark with Slider closed,



- Display activates. (Keypad Lock is still active.)

2



- Keypad Lock deactivates and Touch Panel is unlocked.
- Alternatively, swipe down on ▼ **Unlock**.

Activating Keypad Lock

With Slider closed,

- Display goes dark and Keypad Lock activates.

Power Off

1 (Long)

- After Power Off Graphic, handset shuts down.

Advanced

-  ● Canceling Keypad Lock upon Display activation ● Setting Keypad Lock cancellation method (P.1-12)

Display

Standby



Hereafter, most screenshots omit Mobile Widgets and other icons.

Indicator Descriptions

Check active indicators and their descriptions. (Status Icon List)

1 Tap indicator



- Active indicators are enlarged; description for selected indicator appears.
- Tap indicators to view their descriptions.
- Tap to open menu/window (e.g., Battery Meter window from battery strength indicator). May be unavailable for some indicators.
- Alternatively, Long Press (Ⓜ).

Information

Information window opens at the bottom for Missed Calls, new mail, etc.



Information Window

Information label (e.g., **Message**, etc.) and count appear in Information window. Tap an item to open it.

Opening Information List Manually

MENU ➔ **Phone** ➔ **Information**

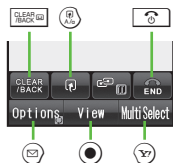
Clearing Information List

MENU ➔ **Phone** ➔ **Information** ➔

Clear ➔ **Yes**

Softkeys

Softkeys appear at bottom of Display; tap to execute assigned functions/operations. See corresponding handset keys below:



In this guide, **CLEAR/BACK** and **END** are respectively indicated as **CLEAR/BACK** and **END**.

■ Softkeys (Long Touch)

Select/execute functions/operations appearing bottom right of Softkeys.



In some windows, assigned functions/operations may appear as **Hold:XX** in bottom half of Softkey labels.

Display Rotation

Motion Sensor tracks handset orientation. When Slider is closed, Display orientation changes with handset orientation. Display orientation for Slider open is fixed by default; set to rotate as needed.



Landscape
Orientation



Portrait
Orientation

Indicators

Display Indicators

In Dual Mode, line type appears bottom right of some indicators.

Basic Status

1		3
2		

1		Within 3G range
1		Within GSM range
2		International roaming in progress
2		Signal strength ¹
3		Battery strength ²

¹The more bars the better.

²Battery strength % (appears when Display activates, etc.) is an approximation.

Function Status

1		Active S! Application*
2		Paused S! Application*
1		Music playback in progress
		TV recording in progress (handset)
		TV recording in progress (Memory Card)
2		Memory Card inserted
		Accessing Memory Card
		Reading Memory Card
		Formatting Memory Card
		TV Timer/TV Recording Timer set
3		Compass Indicator
4		Music playback in progress (via Bluetooth®)
5		Multiple functions (Multi Job) active

*Appears gold for some S! Applications (Real 3D Games, etc.)

Notifications

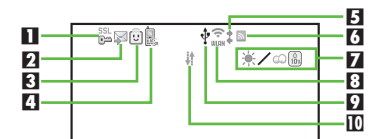
1		Unread mail
2		Unread Delivery Report
2		Answer Phone active & message recorded
		Answer Phone canceled & message recorded
3		New Voicemail
4		Missed Call or new mail on idle line
5		S! Appli/Mobile Widget Notification
6		Contents Key received
7		Unread S! Information Channel info
		Software Update result
		Unread S! Quick News info
8		Unread S! Friend's Status notification or unanswered registration request

Warnings

1		3
2		
3		

1		Mail memory low
2		Message delivery failure
3		Memory Card unusable/misinserted

■ Transmissions



1	SSL	SSL browsing in progress ¹
2	Packet	Packet transmission available
3	Mail	Receiving mail
4	Mail	Sending mail
5	Status	S! Friend's Status online
6	Positioning	Positioning in progress ²
7	Software Update	Software Update in progress
8	Wi-Fi	Wi-Fi transmission in progress
9	Keitai Wi-Fi	Keitai Wi-Fi available
10	RSS	RSS-compatible site
11	Weather	Weather Indicator
12	Wi-Fi	Connected to Wi-Fi network ³

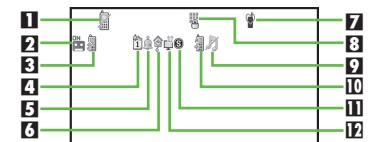
1	USB Cable	USB Cable connected
2	USB	USB transmission in progress
3	Infrared	Infrared transmission in progress
4	Infrared	Infrared file transfer in progress
5	Bluetooth	Bluetooth® transmission ready
6	Bluetooth	Bluetooth® transmission in progress (0 appears for multiple connections)
7	Bluetooth	Bluetooth® talk in progress
8	IC	IC Transmission in progress
9	S!	S! Addressbook Back-up transmission in progress
10	PC Site Browser	PC Site Browser in use
11	Direct Browser	Direct Browser in use
12	Infrared	Infrared transmission ready

¹Hidden while Mobile Widget is in use.

²Flashes while positioning.

³The more blue bars the stronger the connection.

■ Settings



1	Offline Mode	Offline Mode active
2	Answer Phone	Answer Phone active
3	Call Forwarding	Call Forwarding or Voicemail active (forwarding condition: Always) [*]



4	Schedule/Task	Schedule/Task (Alarm set)
5	Schedule/Task	Schedule/Task (Alarm unset)
6	Alarm	Alarm set
7	Hour Minder	Hour Minder active
8	Manner mode	Manner mode active
9	Drive mode	Drive mode active
10	Original mode	Original mode active
11	VeilView	VeilView active
12	Keypad Lock	Keypad Lock active
13	IC Card Lock	IC Card Lock active
14	Ringtone	Ringtone (Silent)
15	Ringtone	Ringtone (Increasing Volume)
16	Vibration	Vibration active
17	Auto Answer	Auto Answer or Remote Monitor active
18	Show Secret Data	Show Secret Data active
19	Function Lock	Function Lock active
20	Wakeup TV	Wakeup TV set

^{*}Indicator does not appear when Call Forwarding is set to Video Calls only, with Voicemail unset.

USB Charge

Disabling USB Charge	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity</i> tab ➤ <i>USB Charge</i> ➤ <i>Disable</i>
----------------------	---

Keypad Lock

Canceling Keypad Lock upon Display activation	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Touch Panel</i> ➤ <i>Keypad Lock</i> ➤ <i>Set Keypad Lock</i> ➤ <i>Simple Lock</i>
Setting Keypad Lock cancellation method	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Touch Panel</i> ➤ <i>Keypad Lock</i> ➤ <i>Keypad Unlock</i> ➤ <i>Select method</i>

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2

Basic Operations



Handset Interface

Handset Operations

Use handset keys, Touch Panel or Motion Control.

Handset Keys

Use Keypad, etc. with Slider open; supports all handset operations.



Vector Pad

Multi Selector touch sensor area. Adjust finger pressure to control scroll speed, or make circular motion for Spinguru Menu.



Use center area for operations; using edges may inhibit cursor movement/scroll speed.

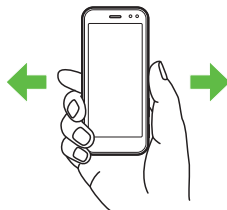
Touch Panel

Touch menu items, Softkeys or icons with Slider open or closed.



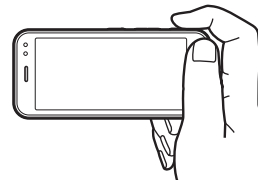
Motion Control

Move handset (e.g., shake it left or right, turn it over, etc.) to access functions, enlarge/reduce fonts or images, navigate functions, and more. (Complete setup beforehand.)



Landscape Orientation

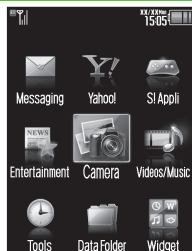
Hold handset in landscape; press Camera Key to release shutter, or watch TV in widescreen.



Accessing Functions

Use the following methods as needed.

Main Menu



Repeat menu item selection.

Select menu items

Use shortcuts

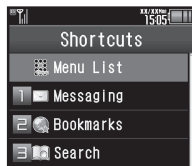
Circle finger around Vector Pad

Spinguru Menu



Access recommended/frequently used functions or operation history, etc.

Shortcuts



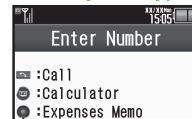
Access assigned functions (changeable).

Standby Shortcuts



Save functions to Standby.

Quick Operations (Handset Keys Only)



Enter numbers to access functions. To activate functions, press the corresponding key.

Access a function in Shortcuts menu while another is active, then toggle function windows as needed.



Using Touch Panel

2

Basic Operations

Touch Display to select menu items, open functions, scroll pages, etc.
Available with Slider open or closed (regardless of orientation).

Basic Operations

Tap



Tap item to open corresponding function;
execute Softkey functions/operations.

Double Tap

Tap Display twice in rapid succession
(within approximately 0.6 seconds).

Long Touch



Touch item for 1+ seconds to execute
corresponding function/operation.

Drag



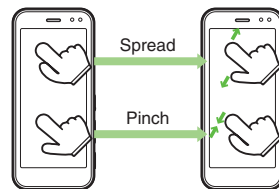
Touch Display and drag finger to move
item or scribble/sketch; release finger
when complete.

Swipe



Swipe a finger across Display to scroll.

Spread & Pinch



Spread or pinch your fingers across
Display to enlarge or reduce images, etc.

Advanced



Adjusting Touch vibration (P.2-24)

Operational Examples

Selection & Execution

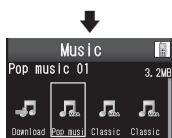
Tap item to open or execute corresponding function/operation.

Tap **Data Folder**

The result is the same as highlighting an item with and pressing .

■ Two Taps

When corresponding Options menu is available, etc., tapping item may only select (highlight) it; tap the item again to execute function/operation.

Tap **Music** twice

Music folder opens

The result is the same as highlighting an item with and pressing .

Screen Scroll

To see items outside Display area, swipe a finger across Display in opposite direction.



Swipe right



Left portion appears

Alternatively, drag finger across Display.

Enlarge & Reduce

Spread or pinch your fingers across Display to enlarge or reduce images, etc.



Enlarged

- Double-tapping images, etc. may also enlarge/reduce them.
- On Internet page or before saving captured image, Long Touch area/portion to enlarge it.

Open Menus

Tap **Options** or Long Touch Display to open menu.



Long Touch Display



Menu opens

Important Touch Panel Usage Notes

- Touch Panel may not respond in these situations:
 - Use with gloved fingers/fingernails
 - Use of pens, pencils or other sharp objects
 - Use with objects placed on/against Display
- To prevent malfunctions, do not:
 - Touch Display with wet fingers
 - Subject Display to force/pressure
 - Place labels or stickers over Display
- Calibrate Touch Panel (**P.2-8**) to improve response.



Main Menu

Opening Main Menu



■ Touch Panel

■ Handset Key

Window Description



Main Menu Items

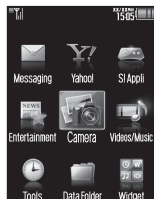
Messaging	Open/create messages, etc.
Yahoo!	Browse the Internet
S! Appli	Use S! Applications including games
Entertainment	Receive news, play/download media files, etc.
Camera	Capture images or record video
Videos/Music	Access various media services
Tools	Manage schedules, set Alarm, scan QR Codes, etc.
Data Folder	Open files saved on handset/Memory Card
Widget	Use Mobile Widgets
TV	Watch/record TV programs
Phone	Search contacts, add entries, etc.
Settings	Customize handset interface, sounds, etc.



Follow these steps to open **World Clock** via handset keys or Touch Panel:

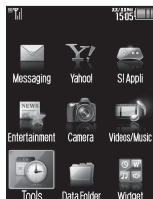
Menu Navigation (Handset Keys)

Press **○** in Standby



Open
Main Menu

Use **○** to
highlight **Tools**



Select Item

Use **○** to highlight
Clock/Gauge tab



Open Tab

Use **○** to highlight
World Clock



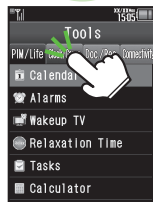
Select Item



Tap **MENU** in Standby



Tap **Tools**



Tap **Clock/Gauge** tab



Tap **World Clock**



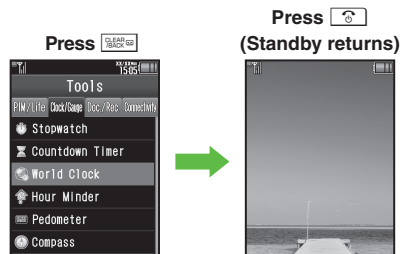
Menu Navigation (Touch Panel)

2

Basic Operations



Escape/Return (Handset Keys)



Navigate Back

Return to Standby



Escape/Return (Touch Panel)

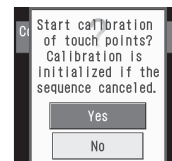
Calibrating Touch Panel

Calibrate Touch Panel to improve response.
Hold handset normally during calibration.

1 ➔ **Settings** ➔ **Phone/** **tab**

2 **Touch Panel**

3 **Correct Touch Panel**



4 **Yes**
• Follow onscreen instructions.

Undo Calibration

• If calibration does not improve response,
follow these steps to restore default setting:

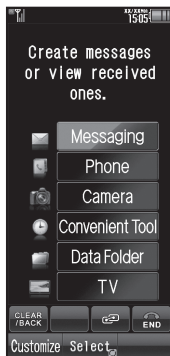
After 4,



Using Simplified Menus (Simple Menu)

Simple Menu Features

Activate Simple Menu to reduce available handset functions and simplify menus.



- Fonts are enlarged and appear in bold.
- Clock is enlarged (Calendar is hidden).

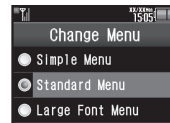
Menu Items

Messaging	Received Msg., Create Msg., Drafts, Templates, Sent Messages, Unsent Msg., Create SMS
Phone	Phone Book, Add New Entry, Call Log, Play Messages, Answer Phone, Call Voicemail, My Details, Speed Dial/Mail
Camera	Photo Camera, Video Camera, Album, Scan Barcode, Scan Card, Kanji Grabber, Review
Convenient Tool	Calendar, Alarms, Calculator, Assignment, Dictionary, Notepad, S! GPS Navi, Pedometer, Compass, S! Friend's Status, S! Circle Talk, Double Number, Change Menu
Data Folder	-
TV	-

Key assignments are largely the same as those in Standard Menu.

Activating Simple Menu

- MENU** ➔ **Settings** ➔ In Sound/Display menu, **Change Menu**



- Alternatively, Long Press

Simple Menu

While Using an Incompatible Function

- End the function before activating Simple Menu.

Canceling Simple Menu


MENU ➔ **Convenient Tool** ➔ **Change Menu** ➔ **Standard Menu**

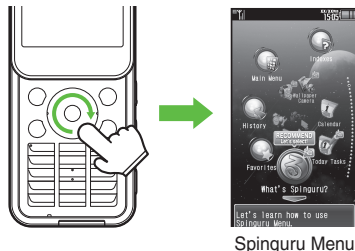


Spinguru Menu

Basics

Circle finger around Vector Pad; keep moving finger to highlight functions suitable for time of day/situation, or frequently used/recently opened files/records, etc.

- Available in Standby and while using functions.
- Alternatively, make a circle on Standby Display to open Spinguru Menu.
- Alternatively, Long Touch  Softkey to open Spinguru Menu with Slider closed.

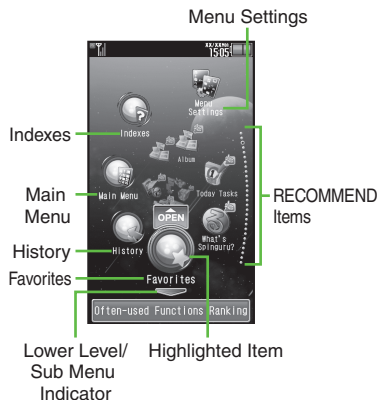


Spinguru Menu

- Spinguru Menu is available in landscape orientation as well.



Menu Description

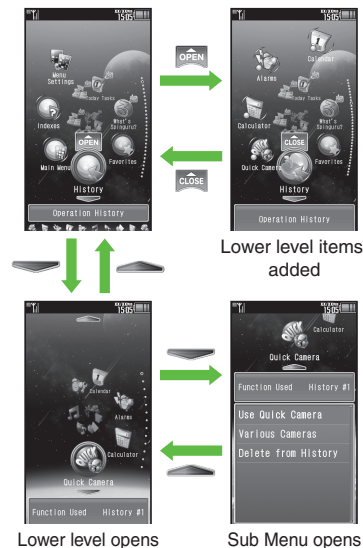
Example: Spinguru Menu opened in Standby



- If Spinguru Menu is opened while using functions, corresponding menu items also appear.
- Favorites (gateway to frequently used functions) appears from the second day after the first use of handset.
- Tap **How to use** in Spinguru Menu to open operational instructions.

Menu Navigation

Tap  to access lower level/Sub Menu;
tap  to return.



Using Spinguru Menu

Opening Functions

General Items

- 1 Circle finger on Standby Display



- Spinguru Menu opens.

- 2 Highlight item



- 3 Tap the item

- Menu/window opens.

Deleting Functions from Spinguru Menu
After ②, **Delete Convenience**
 Yes

Favorites & History

- 1 In Spinguru Menu, tap *Favorites or History*



- 2



- Lower level opens.

- 3 Highlight item

- 4 Tap the item

- Follow onscreen instructions.

Deleting Functions from Favorites or History
After ③, **Delete from Favorites**
or **Delete from History** **Yes**

Main Menu

- 1 In Spinguru Menu, tap *Main Menu*



- 2

- 3 Highlight item

- 4 Tap the item

- Follow onscreen instructions.

Advanced

- Sorting Favorites items ● Deleting all Favorites items ● Deleting all History items ● Restoring deleted general items (P.2-24)



Indexes (Japanese)

Search for functions by initial character of terms or keywords.

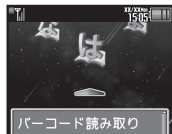
1 In Spinguru Menu, highlight *Indexes*



2

• Character icons appear.

3 Highlight icon ➡



4 Tap function

• Follow onscreen instructions.

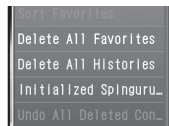
Spinguru Menu Settings

Follow these steps to reset Spinguru Menu:

1 In Spinguru Menu, highlight *Menu Settings*



2



3 *Initialized Spinguru Menu*

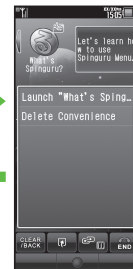
4 *Yes*

Toggling View

Tap **SWITCH** to toggle Spinguru Menu between linear and spiral views. In linear view, tap to access lower level items/Sub Menu; tap to return.



Spinguru Menu
(linear view)



Lower level/
Sub Menu opens



Advanced

- Setting scroll speed ● Setting Spinguru Menu opening method ● Setting Spinguru Menu spin speed ● Calibrating Vector Pad (P.2-24)

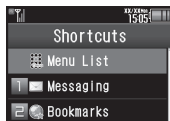


Shortcuts Menu & Key Shortcut

Shortcuts Menu

Access assigned functions via Shortcuts menu.

1 Long Touch



Shortcuts Menu

2 Select function

- Menu/window opens.

Changing Default Shortcuts

- In ❷, highlight numbered function
- ➔ **Options** ➔ **Assign Function** ➔
- Select menu item ➔ Select new item
- To assign menu items, highlight one and tap **Assign**.

Assigning Files & Folders

- In ❷, highlight numbered function
- ➔ **Options** ➔ **Assign Data** ➔ **Select file/folder**
- For folders, tap **Set this folder**.

Key Shortcut

In Standby, Long Press (⌂), (⌂) or (⌂) to access assigned functions.

(⌂)	Open S! Mail Composition window
(⌂)	Open PC Site Browser menu
(⌂)	Create new Phone Book entries
(⌂)	Activate/cancel Bluetooth®
(⌂)	Activate/cancel Infrared
(⌂)	Activate Familink Remote

Changing Assigned Functions

Follow these steps to assign Calculator to (⌂) (Long Press):

1 MENU ➔ Settings ➔ Phone/⌂ tab

2 Set Key Shortcut



Key Shortcut Menu

3 Long press



4 From Appli

5 Tools ➔ In PIM/Life menu, Calculator

Bookmark

- In ❷, **From Bookmark** ➔ Select title
- ➔ **Yes**

Infrared, Show Secret Data, Etc. On/Off

- In ❷, **From Other** ➔ Select item

Canceling Assigned Function

- In ❷, **Off**

Advanced

- ❶ Changing item order
- ❷ Restoring default shortcuts (P.2-4)

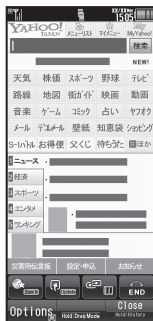


Toggling Active Functions (Multi Job)

Multi Job Feature

Access a function in Shortcuts menu while another is active.

While browsing the Internet



①


Open Calendar

②

Toggle windows





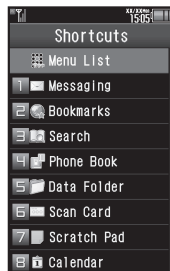
Check schedules

- Multi Job may not activate from some menus/windows (e.g., ringtone/ringvideo selection, etc.).
- Multi Job is disabled while  (gold) appears.

Using Multi Job

①

In a function window, .
In text entry windows, Long Touch .



②

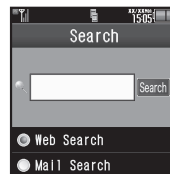
Select function



- Menu/window opens.

③

To toggle active windows, 



④

END → Multi Job ends

- If a confirmation appears, follow onscreen prompts.



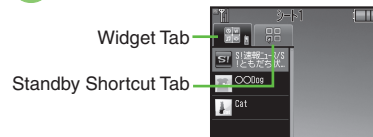
Standby Shortcuts

Paste shortcuts to functions, files, folders, etc. to Standby for easy access.

Saving Shortcuts to Standby

If **OPEN** does not appear, tap **Widget On**.

1 OPEN



2 tab



3 Drag item to Standby

- Corresponding icon appears in Standby.
- >> appears when more items are available.

4 CLOSE

Saving from Menu/Window

- In Options menu, tap **Set as StbyShortcut** (may not appear for some items); select sheet as needed.

Using Handset Keys

Use to select **OPEN** ➔

Select item ➔ Specify target location ➔ Assign

- After pressing , Long Press to activate pointer navigation; select widgets, etc. (To cancel pointer navigation, Long Press .)

Using Shortcuts

If no icon appears, tap **Widget On**.

1 Select icon

- Menu/window opens or command is executed.

Using Handset Keys

Use to highlight icon ➔

Toggling Sheets

Toggle sheets to use Standby Shortcuts and widgets pasted on each sheet. If no icon appears, tap **Widget On**.

1 Swipe finger left or right across Display

- Sheet name appears at the top, then disappears.
- Save Standby Shortcuts as needed; corresponding icons appear on the current sheet.

Using Locked Sheets

Enter Handset Code ➔ OK

Using Handset Keys

(press to toggle sheets)

Removing Shortcuts from Standby

1 Long Touch icon

2 Remove

3 Yes

Advanced

- Sorting icons ● Moving icons ● Moving icons to front/back ● Removing icons at once ● Editing sheet names ● Locking sheets (P.2-24 - 2-25)

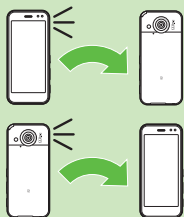


Motion Control

Motion Sensor tracks handset orientation or movement. Move handset to navigate pages, access functions, etc.

- Cancel Keypad Lock and activate Display first. (Not necessary for activating Quick Silent.)
- Adjust Motion Sensor (**P.2-25**) before using Motion Control for the first time.
- Activate Motion Control by function beforehand.

Turn Over



Activate Quick Silent

Turn handset over to instantly mute ringer and stop vibration.

Ringer

Incoming Calls,
Alarms, etc.

Vibration

Incoming Calls,
Alarms, etc.

- Some tones may not be silenced.

Open Quick Shortcut

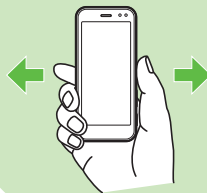
Shake handset left and right approximately three times in Standby to access assigned functions.

- Change assigned functions as needed.

Re-search Signal

Portrait Orientation
Landscape Orientation

Shake Left/Right



Navigate Functions

Shake to the left to navigate back, or right to navigate forward.

Music

Music Player

Channels

Digital TV

Images

Data Folder
(Pictures)

Pages

Document
Viewer

Multi Job

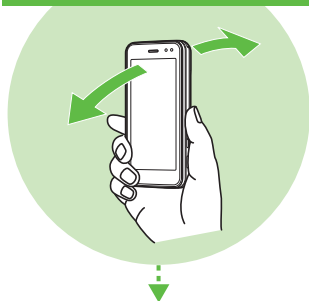
Shake to the left or right to toggle active windows.

Toggle Windows

Multi Job



Shake Forward or Backward



Zoom In/Zoom Out

Shake forward to enlarge, or backward to reduce.

Fonts

Yahoo! Keitai
Message Window

Zoom Image

Data Folder
(Pictures)

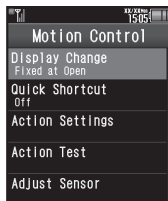
Zoom Page

PC Site Browser
Direct Browser
Document Viewer

Toggling Motion Control On/Off

1 **MENU** ➔ **Settings** ➔
Phone/ **tab**

2 **Motion Control**



Motion Control Menu

3 **Action Settings**

4 **Select function**

5 **On or Off**

Enabling Quick Shortcut

1 **In Motion Control menu,**
Quick Shortcut

2 **Switch On/Off**

3 **On**

Activating Show Secret Data Temporarily

Enter Handset Code ➔ Shake handset left or right ➔ OK

- Use Keypad to enter Handset Code.
- Show Secret Data is canceled when Display goes dark in Standby.

Important Motion Control Usage Notes

- Hold/shake handset correctly to avoid unintended results.
- Motion Control may be unavailable while handset is ringing/vibrating.
- Confirm there is ample space for Motion Control use; hold handset firmly and shake it gently to avoid injury/breakage. Do not shake handset roughly; handset may slip, resulting in injury or damage.

Advanced

- Setting Display rotation method
- Changing Quick Shortcut items
- Deleting Quick Shortcut items
- Restoring default Quick Shortcut items
- Practicing Motion Control actions
- Adjusting Motion Sensor (P.2-25)



Mobile Manners

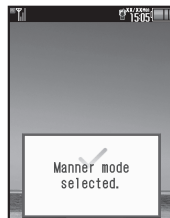
Please use your handset responsibly. Use these basic tips as a guide. Inappropriate handset use can be both dangerous and bothersome. Please take care not to disturb others when using your handset. Adjust handset use according to your surroundings.

- Power it off in theaters, museums and other places where silence is the norm.
- Refrain from using it in restaurants, hotel lobbies, elevators, etc.
- Observe signs and instructions regarding handset use aboard trains, buses, etc.
- Refrain from use that interrupts the flow of pedestrian or vehicle traffic.

Manner Mode

Mutes most handset function sounds.

1 (Long)



- Manner mode is set.

When Manner Mode is Active

- Ringtones and other sounds are muted.
- 941SH vibrates for transmissions/alerts.
- Shutter click still sounds at fixed volume.
- To unmute Speaker temporarily while playing music, etc., follow these steps:

During playback, ➔ OK ➔ Yes or No

Canceling Manner Mode

(Long)

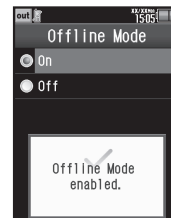
Offline Mode

Temporarily suspends all transmissions.

1 MENU ➔ Settings ➔ Network tab

2 Offline Mode

3 On



- Offline Mode is set.

Canceling Offline Mode

In , Off

Advanced

- Changing handset modes Creating a custom mode Resetting Mode Settings (P.2-26)



Security Codes

These codes are required for handset use.

- Write down Security Codes.
- Do not reveal Security Codes. SoftBank Mobile is not liable for misuse or damages.

Handset Code	9999 by default; use or change some functions
Administrator Code	9999 by default; required for Reset Settings, Reset All, Direct Browser Lock, Proxy Setting, etc.
Center Access Code	4-digit code selected at contract; access Optional Services via landlines or change contract details
Network Password*	4-digit code selected at contract; restrict incoming/outgoing calls (Call Barring)

*Change as needed.


Incorrect Code Entry

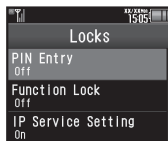
- Message appears for incorrect code entries; retry.
- If Network Password is incorrectly entered three times consecutively, Call Barring settings are locked. To resolve, Network Password and Center Access Code must be changed.

Changing Security Codes

Enter four to eight digits.

Changing Handset Code

- 1** **MENU** ➔ **Settings** ➔ **Phone/**  **tab**
- 2** **Locks**



Locks Menu

- 3** **Chg. Handset Code**

- 4** **Enter current Handset Code** ➔ **OK**

- 5** **Enter new Handset Code** ➔ **OK**

- 6** **Re-enter new Handset Code** ➔ **OK**

- To change Administrator Code subsequently, tap **Yes**.

Changing Administrator Code

- 1** In **Locks** menu, **Administrator Setting**
- 2** **Change Administrator Code**
- 3** **Enter current Administrator Code** ➔ **OK**
- 4** **Enter new Administrator Code** ➔ **OK**
- 5** **Re-enter new Administrator Code** ➔ **OK**



My Details & Basic Tools

My Number

1 MENU ➔ Phone ➔ My Details



- Alternatively, press ➔ 0 .
- Handset phone number and the name entered at initial setup appear.

Editing My Details

After 1, highlight tab ➔ Highlight item
➔ Edit ➔ Select item ➔ Edit ➔ Save

VeilView

Activate VeilView to prevent peeking.

1 (Long)

Canceling VeilView

(Long)

Pen Light

1 (Long)

- Mobile Light illuminates.

2 Side Key ➔ Mobile Light goes out

Important Pen Light Usage Note

- Do not point Pen Light at people or look at it directly.

Battery Meter

1 MENU ➔ Tools ➔ Clock/Gauge tab

2 Battery Meter

- Approximate battery strength appears.

Battery Strength %

- 100% may not appear even when battery is full. This is by design; not a malfunction.

Phone Help

1 MENU ➔ Tools ➔ Doc./Rec. tab

2 Phone Help

3 Select item

- For *Indicators*, tap a category.

Advanced

- Clearing My Details ● Selecting My Details items to send ● Toggling My Details in Dual Mode ● Setting battery strength indicator pattern
- Changing VeilView pattern/density (P.2-26)

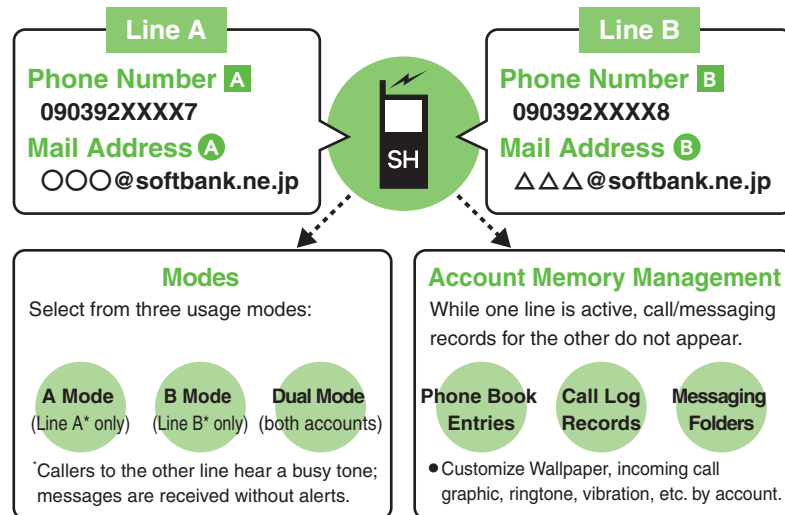


Using Double Number

Manage two accounts (Line A and Line B, with separate phone numbers and mail addresses) on one handset.

- Double Number requires a separate contract and basic monthly fee.
- Outside Japan, any Line B messaging charges are applied to Line A.
- For more information, contact SoftBank Mobile Customer Center, General Information (P.17-42).

Two Phone Numbers & Two Mail Addresses



Activating Double Number

Make sure signal is stable.

- 1 **MENU** ➔ **Settings** ➔ **Phone/** **tab**
- 2 **Double Number**
- 3 **Switch On/Off**
- 4 **On**
- 5 **Enter Handset Code** ➔ **OK** ➔ **Yes**

Canceling Double Number

In 4, **Off** ➔ 5

- When Double Number is canceled:
 - Line B calls and SMS messages are redirected to Line A Phone Number.
 - Initial portion of Line B S! Mail is redirected to Line A. (Full messages are irretrievable.)
 - Double Number account is not affected.



Modes

Activate **A Mode** to use Line A only, **B Mode** to use Line B only, or **Dual Mode** to use both accounts.

A Mode

Receive Calls to Line A Only

- Place calls or send messages via Line A.

A Mode & B Mode Precautions

- Line indicators do not appear in Phone Book entries, message lists, Call Log records, etc.
- When an operation affects information on the other line, a confirmation appears. Follow onscreen prompt(s).

B Mode

Receive Calls to Line B Only

- Place calls or send messages via Line B.

B Mode Restrictions

- Handset connects to the Internet via Line A. (During Internet connections, place/receive calls via Line B.)
- S! Friend's Status, S! Circle Talk and Decoration Call are unavailable.

Advanced

- Omitting Handset Code entry when switching modes
- Renaming Double Number modes
- Showing indicator for calls missed or new mail on idle line
- Hiding Internet connection confirmation (P.2-27)



Dual Mode

Receive Calls to Both Accounts

- Place calls or send messages via Line A (or the account of record for Phone Book entries or Call Log records) by default; toggle accounts as required.

Phone Book Entries

Specify A, B or Dual.

Messaging


Select Line A or Line B.
Sender Address changes accordingly.

Calling

Select Line A or Line B.
Caller ID changes accordingly.

- Line type indicators appear in Phone Book entries, message lists, Call Log records, etc.

Switching Modes

- MENU** ➔ **Settings** ➔ **Phone/**  **tab** ➔ **Double Number**
- Double Mode**
- Select mode**
 - For **B Mode**, a confirmation appears.
- Enter Handset Code** ➔ **OK**
- Yes**

In Dual Mode

During an operation, if prompt window below appears, select a line.



If customizable by line, line indicator appears bottom right; tap indicator to switch.




If line selection is otherwise required, follow onscreen prompts.

Advanced






- Switching modes with handset keys
- Rejecting calls to either line in Dual Mode
- Setting main line for Dual Mode (P.2-27)







Touch Panel



Adjusting Touch vibration	<small>[Start Here]</small> MENU ➤ Settings ➤ Phone/  tab ➤ Touch Panel ➤ Touch Reaction ➤ See below
	Touch Vibration Off in Manner Mode On(Except Manner Mode)
	Touch Vibration Always Off Off

Spinguru Menu

Sorting Favorites items	Open Spinguru Menu ➤ Highlight Menu Settings ➤  ➤ Sort Favorites ➤ Yes
Deleting all Favorites items	Open Spinguru Menu ➤ Highlight Menu Settings ➤  ➤ Delete All Favorites ➤ Yes
Deleting all History items	Open Spinguru Menu ➤ Highlight Menu Settings ➤  ➤ Delete All Histories ➤ Yes
Restoring deleted general items	<small>[Start Here]</small> Open Spinguru Menu ➤ Highlight Menu Settings ➤  ➤ See below
	All Items
	Undo All Deleted Convenience ➤ Yes
	One Item
	Select Undo XX ➤ Yes
Setting scroll speed	MENU ➤ Settings ➤ Phone/  tab ➤ Vector Pad Settings ➤ Scroll Speed ➤ Select speed

Setting Spinguru Menu opening method	MENU ➤ Settings ➤ Phone/  tab ➤ Vector Pad Settings ➤ Launch Spinguru Menu by ➤ Select method
Setting Spinguru Menu spin speed	MENU ➤ Settings ➤ Phone/  tab ➤ Vector Pad Settings ➤ Jog Speed ➤ Select speed
Calibrating Vector Pad	MENU ➤ Settings ➤ Phone/  tab ➤ Vector Pad Settings ➤ Correct Vector Pad ➤  (Long)

Shortcuts


Changing item order	Long Touch  ➤ Highlight numbered function ➤ Options ➤ Move ➤ Select target location
Restoring default shortcuts	Long Touch  ➤ Highlight numbered function ➤ Options ➤ Set to Default ➤ Yes

Standby Shortcut




Operations in Standby

Sorting icons	 ➤ Options ➤ Sort Icon ➤ Select option • Widgets may also be sorted depending on the size.
Moving icons	 ➤ Options ➤ Move Mode ➤ Drag icon ➤ Confirm
Moving icons to front/back	 ➤  Highlight icon ➤ Options ➤ Operation ➤ To Front or To Back









Removing icons at once	Start Here  ➔ <i>Options ➔ Operate from List ➔ Remove ➔ See below</i>
	All Icons <i>Remove All ➔ Shortcut tab ➔ Highlight sheet ➔ Remove ➔ Yes</i>
	Selected Icons <i>Select & Remove ➔ Shortcut tab ➔ Select icon (✓) ➔ Complete selection ➔ Remove ➔ Yes</i>

Sheets

Editing sheet names	Start Here  ➔ <i>Options ➔ Settings ➔ Sheet Settings ➔ Change Sheet Name ➔ See below</i>
	Renaming <i>Select sheet ➔ Enter name ➔ Done</i>
	Resetting All Sheet Names <i>Reset ➔ Yes</i>
Locking sheets	Start Here  ➔ <i>Options ➔ Settings ➔ Sheet Settings ➔ Set Sheet Lock ➔ Enter Handset Code ➔ OK ➔ See below</i>
	Activating Lock <i>Select sheet ➔ On</i>
	Changing Method for Temporary Access <i>Unlock Method ➔ No Password</i> • Tap  to unlock sheet temporarily.

Motion Control

Setting Display rotation method	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Display Change ➔ Select method
Changing Quick Shortcut items	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Quick Shortcut ➔ Shortcut Entry ➔ Portrait or Landscape ➔ Select menu item ➔ Select new item • To assign menu items, highlight one and tap <i>Assign</i> .
Deleting Quick Shortcut items	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Quick Shortcut ➔ Shortcut Entry ➔ Highlight Portrait or Landscape ➔ Options ➔ Delete ➔ Yes
Restoring default Quick Shortcut items	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Quick Shortcut ➔ Shortcut Entry ➔ Options ➔ Reset Settings ➔ Enter Handset Code ➔ OK ➔ Yes
Practicing Motion Control actions	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Action Test ➔ Select item • Follow onscreen instructions.
Adjusting Motion Sensor	MENU ➔ Settings ➔ Phone/ tab ➔ Motion Control ➔ Adjust Sensor • Follow onscreen instructions. • Avoid adjusting Motion Sensor near metal/magnetic objects or aboard trains or in vehicles.



Mode Settings

Changing handset modes	Start Here <i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Mode Settings</i> ➤ See below
	Selecting a Handset Mode Select mode
	Customizing Handset Modes Highlight mode ➤ <i>Edit</i> ➤ Select item ➤ Adjust settings • Not available for Normal mode.
Creating a custom mode	<i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Mode Settings</i> ➤ <i>Original</i> ➤ <i>Edit</i> ➤ Select item ➤ Adjust settings
Resetting Mode Settings	<i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Mode Settings</i> ➤ Highlight mode ➤ <i>Reset</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ Yes

My Details

Clearing My Details	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>My Details</i> ➤ <i>Options</i> ➤ <i>Reset My Details</i> ➤ Yes
Selecting My Details items to send	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>My Details</i> ➤ <i>Options</i> ➤ <i>Set Send Items</i> ➤ Select item (<input type="checkbox"/> / <input checked="" type="checkbox"/>) ➤ Complete selection ➤ <i>Confirm</i>
Toggling My Details in Dual Mode	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>My Details</i> ➤ <i>Options</i> ➤ <i>Switch to B</i> or <i>Switch to A</i>

Battery Meter

Setting battery strength indicator pattern	<i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Display</i> ➤ <i>Mini Battery</i> ➤ Select pattern • Battery strength (appears as a percentage) is for reference only.
--	---




VeilView

Changing VeilView pattern/density	Start Here <i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Display</i> ➤ <i>VeilView</i> ➤ See below
	Pattern <i>Pattern Setting</i> ➤ Select pattern
	Pattern Scale <i>Scale Setting</i> ➤ Select scale or <i>Animation</i>
	Pattern Color <i>Color Setting</i> ➤ Select color
	Density <i>Density Setting</i> ➤ Adjust density ➤ <i>OK</i> • For <i>Density:2</i> or <i>Density:3</i> , adjust the pattern appearance for straight view.





Double Number



■ All Modes

Switching modes with handset keys	 (Long) ➤ Enter Handset Code ➤ OK ➤ Select mode ➤ Yes <ul style="list-style-type: none"> For B Mode, a confirmation appears.
Omitting Handset Code entry when switching modes	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Password Entry ➤ Off ➤ Enter Handset Code ➤ OK
Renaming Double Number modes	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Mode Name ➤ Select mode ➤ Enter name ➤ Done ➤ Select icon

■ A Mode & B Mode

Showing indicator for calls missed or new mail on idle line	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Show Missed ➤ On
Hiding Internet connection confirmation	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Packet Warning ➤ Off <ul style="list-style-type: none"> Available for B Mode.

■ Dual Mode

Rejecting calls to either line in Dual Mode	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Reject By Line ➤ Select line ➤ On
Setting main line for Dual Mode	MENU ➤ Settings ➤ Phone/  tab ➤ Double Number ➤ Send Priority ➤ Select option



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3

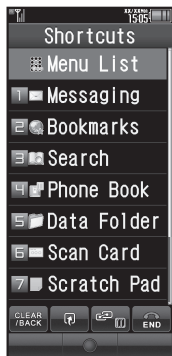
Universal Operations, Etc.



Changing Font Size

Enlarging All Fonts

Activate Large Font Menu to enlarge fonts for menus, text entry, etc. as follows:



- 1 **MENU** ➔ **Settings** ➔ In Sound/Display menu, **Change Menu**

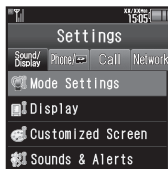
• Alternatively, Long Press .

- 2 **Large Font Menu**

Canceling Large Font Menu
In 2, **Standard Menu**

Customizing Font Sizes

- 1 **MENU** ➔ **Settings**



- 2 In Sound/Display menu, **Display**

- 3 **Font Settings**

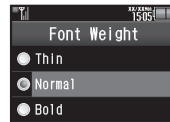


Font Settings Menu

- 4 **Font Size** ➔ Select item
- 5 **Select size**

Changing Font Weight

- 1 In Font Settings menu, **Font Weight**



- 2 **Select weight**

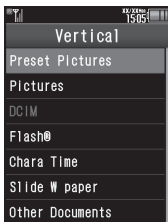


Wallpaper

1 MENU ➔ Settings ➔ In Sound/Display menu, *Display*

2 *Wallpaper*

3 *Vertical or Horizontal*



Wallpaper Menu

4 Select folder

5 Select file

- Some files may not be usable.
- Omit the next step when **Preset Pictures** is selected in **4**.

6 *Assign*

Selecting Images Smaller or Larger than Display

After **5**, select option ➔ **Assign**

- For **Centered**, drag slider to zoom in/ out or tap **Rotate** to rotate.

Downloading Images via Yahoo! Keitai
In **4**, **Search by Y! Keitai**

- Read terms of service and then follow onscreen instructions.

Selecting Images with Limited Usage Period

- A confirmation appears. Follow these steps:
Yes ➔ **Assign**

If Double Number Mode Menu Opens

- Tap a mode.

Selecting Chara Time Files

In **4**, **Chara Time** ➔ Select file ➔ **OK**
➔ **Assign**

- If a confirmation appears, tap **Yes**.

Slide Show Wallpaper

Set Slide Show to appear in Standby.
Some images may not appear.

1 In Wallpaper menu, *Slide W paper*

2 *Folder Setting*

3 *Pictures or DCIM*

4 Select sub folder ➔ *Set this folder*

- Omit steps for sub folder if none.

If There is No Image in Set Folder

- Preset images appear.

Using Preset Images

In **3**, **Preset Pictures**

Changing Pattern

In **2**, **Pattern Setting** ➔ Select pattern

- To check patterns, highlight one and tap **Play**.

3

Universal Operations, Etc.



Customized Screen (Japanese)

Preset Customized Screens

- 1 **MENU** ➔ *Customize*
- 2 **Preset Screens**
- 3 **Select pattern**
- 4 **Apply** ➔ **OK**

When Selected Customized Screen is Active

- Cancellation confirmation appears after ③.
To cancel, tap **Yes**.

Downloading Customized Screens

Read information (price, etc.) on Customized Screen download page.

- 1 **MENU** ➔ **Data Folder** ➔ **Customized Screen**



Customized Screen Menu

- 2 **Download Customized Screen**

- Follow onscreen instructions.

Customized Screen Setup

- 1 **In Customized Screen menu, select Customized Screen**
- 2 **Apply** ➔ **OK**

Applying Fee-based Customized Screen

- If Contents Key is required, follow these steps:
After ①, OK ➔ **Yes**
■ Read terms of service and then follow onscreen instructions.

Advanced

- 👉 ● Canceling Customized Screen ● Canceling Customized Screen unconditionally ● Deleting Customized Screens ● Accessing Customized Screen source sites (P.3-22)



Customizing Handset Responses

Ringtones

- 1 **MENU** ➔ **Settings** ➔ In **Sound/Display** menu, **Sounds & Alerts**



Sounds & Alerts Menu

- 2 **Ringtone/videos**

- 3 **Select item**

For **For New Message**, etc., select **Assign Tone**.



- 4 **Select folder**

- 5 **Select tone/file**

Setting Ring Time for Incoming Mail, etc.
After ③, **Duration** ➔ Enter time ➔ **Accept**

Playing Video for Incoming Transmissions
In ④, **Videos** ➔ Select file

If Portion of File Content is Specifiable

- After ⑤, start point selection window opens; tap start point.

Selecting Files with Limited Usage Period

- A confirmation appears. Tap **Yes** to proceed.

Machi-Uta Service Registration (Japanese)

Use Machi-Uta to play music instead of the standard ringback tone.
Machi-Uta requires a separate contract.

- 1 In **Sounds & Alerts** menu, **Machi-Uta**

- 2 **Register/Cancel**

- Follow onscreen instructions.

Vibration

- 1 In **Sounds & Alerts** menu, **Vibration**

- 2 **Select item** ➔ **Switch On/Off**

- 3 **On**

- 4 **Vibration Pattern**

- To check vibration patterns, highlight one and tap **Check**.

- 5 **Select pattern**

Setting Ringtones to Control Vibration
In ③, **Link to Sound**

Important Vibration Usage Note

- Cancel Vibration when charging battery to help avoid accidents.

3

Universal Operations, Etc.

Advanced

- Using Machi-Uta (Japanese) (P.3-22)



Basics


Use handset keys or Touch Panel to enter text.

Unless noted otherwise, text entry descriptions are for text entry windows.

3

Universal Operations, Etc.


Slider Closed



Use Onscreen Keyboard to enter text. Hide Onscreen Keyboard to edit text in expanded window.

Touch Panel **Handset Keys**


Slider Open



Use handset keys to enter text. Touch Panel is available for selecting words from suggestion list, using Options menu, etc.

Touch Panel **Handset Keys**

Text Entry Window with Slider Closed




Onscreen Keyboard

Function Keys

Switch

- Tap **Switch** to toggle Function Key assignments.

Switching Entry Modes



Tap **Switch**

Input Mode

or

Select mode

Entry Mode

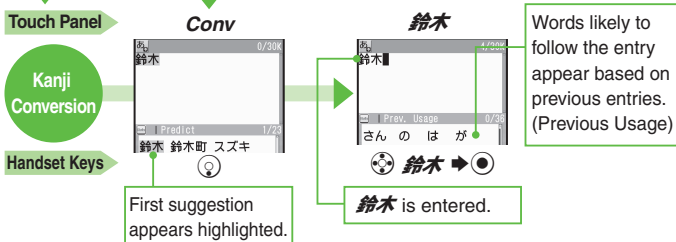
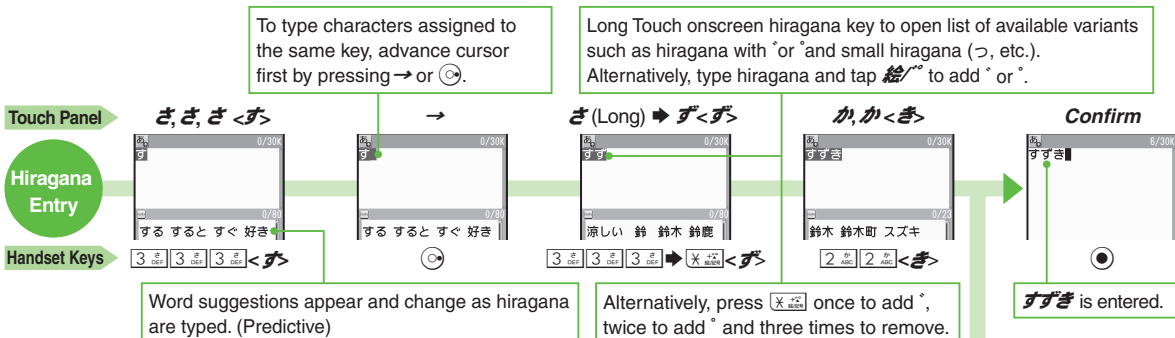
Entry Modes:

Kanji	Kanji (hiragana)	123	Single-byte number
アイウ	Double-byte katakana	Pictogram	Pictogram List
アイ	Single-byte katakana	My Pictograms	My Pictogram List
A b c	Double-byte alphanumerics (upper/lower case)	Symbols	Symbol List
Abc	Single-byte alphanumerics (upper/lower case)	Character Code	Character Code



Entering Hiragana & Kanji

Follow these steps to enter **すずき** or **鈴木** in kanji (hiragana) mode:



Personal Mode

- Follow these steps before conversion to change suggestion mode:

Switch ⇒ Pred. Mode

- Tap **Pred. Mode** to toggle suggestion modes.

When Target Word is Not Listed

- Tap **← Range** or **Range →** to segment hiragana to convert separately.

Single Kanji Conversion

- Type reading in hiragana and Long Touch **Hold: Kanji**.

Advanced

- Opening Help
- Inserting line breaks
- Inserting spaces
- Setting Font Size
- Disabling suggestions based on entered characters (And more on P.3-22 - 3-23)



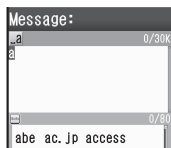
Entering Other Characters

Alphanumerics Mode

Word suggestions appear and change as letters are typed.

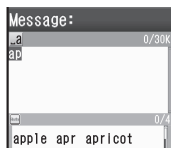
Example: To enter *apple*

1 Type *a*



- Words starting with *a* appear.

2 Type *p*



- Words starting with *ap* appear.

3 *apple*

Katakana

Follow these steps to switch to double-byte katakana mode and enter *ジュン*.

1 Switch ➡ Input Mode ➡ アイウ



2 サ, サ<シ> ➡ 絵/°<ジ>

3 ヤ, ヤ<ユ> ➡ A/a<ユ>

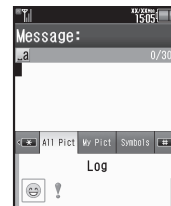
4 ワ, ワ, ワ<ン>



Pictograms

May be unavailable depending on the entry mode.

1 Pict



- Pictogram Log appears.

2 Pict 1

- Tap *All Pict* or *Common Pict* for all Pictograms or Cross-Carrier Pictograms.

3 Select Pictogram

- Pictograms are double-byte even in single-byte modes.

4 CLEAR/BACK

- List closes.

Advanced

- Using Character Codes
- Using Pager Code (P.3-22)



Symbols

May be unavailable depending on the entry mode.

1 *Pict* ➔ *Symbols*



- Symbol Log appears.

2 *Half Sym.1*

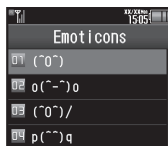
3 *Select Symbol*

4 *CLEAR/BACK*

- List closes.

Emoticons

1 *Options* ➔ *Emoticons*



2 *Select emoticon*

Alternative Emoticon Entry Method

- In kanji (hiragana) mode, type *かお* or a descriptive word such as *わーい* or *うーん*, then convert the entry.

EmoticonWordLink

- Immediately after inserting a descriptive word such as *嬉しい* or *悲しい*, corresponding emoticons may appear in the suggestion list.

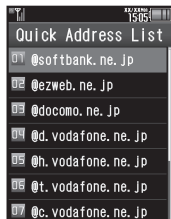


Quick Entry & Handy Conversions

Mail & Web Extensions

Enter **.co.jp**, **http://**, etc., easily.

1 Options ➔ Quick Addr. List



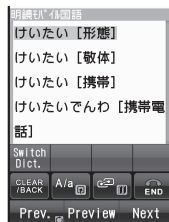
2 Select extension

- Extensions are single-byte even in double-byte entry modes.

Entering from Dictionaries (Search Word)

Enter text by referring to word definitions, translations, etc.

1 Type hiragana ➔ Before completing entry, tap Switch twice ➔ Search Word



- Alternatively, press after typing hiragana.
- Tap **Switch Dict.** to toggle dictionaries.

2 Select word, etc.

- Definition/translation appears.

3 Confirm

One-Hiragana Conversion

Type the first hiragana to access previously selected words.

Example: **鈴木** was previously selected after conversion.

1 さ, ざ, ざ<ず> ➔ Conv



2 Select word/phrase <鈴木>



Hiragana to Katakana/ Alphanumeric Conversion

Enter katakana and alphanumerics in kanji (hiragana) mode.

Example: To enter **PM**

1 ま ➡ は ➡ Kanaei



2 Select word/phrase <PM>

Quick Conversion (for Hiragana)

A list of word suggestions appears based on the key tapped.

Example: To enter 終電

1 さ<さ> ➡ や<や> ➡ あ<あ>
➡ た, 絵/'<だ> ➡ わ<わ>
➡ Switch ➡ Quick Conv



2 Select word/phrase <終電>

One Hiragana Word Call

- Type the first hiragana of entries you used Quick Conversion for and use Quick Conversion.



Editing Characters

Highlighting Characters to Edit

One Character

Tap the character.



Text Range

Follow these steps to highlight text range.

1 Range Text

- Alternatively, double-tap a character.

2 Drag text range ➡ Release

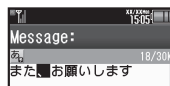


- Tap **Quit** to cancel Range Text.

Deleting & Editing

Follow these steps to correct **また、お願
いします** to **明日またお願いします**.

1 Highlight character

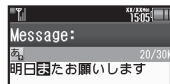


2 CLEAR/BACK



- The highlighted character is deleted.

3 Highlight target location ➡ Enter characters



Recovering Deleted Characters

- Tap **Undo** once for each character after deletion.

Deleting All Text

- Long Touch **CLEAR/BACK** at the end of text. To delete characters on and after cursor, do the same at the cursor point.

Copy/Cut & Paste

1 Select character or highlight text range



2 Cut or Copy

3 Highlight target location ➡ Options ➡ Paste

4 Select text



Advanced

- Undo conversion or recover deleted characters
- Inserting Phone Book entry items (P.3-22)

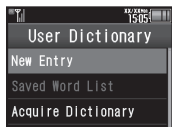


Saving Frequently Used Words

Saving Words (Japanese)

Saved words appear among suggestions.

- 1 MENU ➔ Settings ➔ Phone/☎ tab ➔ User Dictionary**



User Dictionary Menu

- 2 New Entry ➔ Enter word ➔ Done**

- 3 Enter reading ➔ Done**

Editing Entries

In ❷, **Saved Word List ➔ Select word ➔ Edit ➔ Done ➔ Edit reading ➔ Done ➔ Yes**

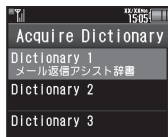
941SH Download Dictionary (Japanese)

Get specialized 941SH Download Dictionaries via SH-web Mobile Internet site (ｼｰﾌﾞﾒｶﾞ-ｼｲ/SH-web in Bookmarks; see P.6-9).

Activate dictionaries to improve handset character conversion. Dictionary words appear among suggestions.

Some dictionary files may not be usable.

- 1 In User Dictionary menu, Acquire Dictionary**



- 2 Select number ➔ Select dictionary**

- Existing dictionary is replaced.

Canceling Dictionary

In ❷, highlight dictionary ➔ **Options ➔ Cancel**

Viewing Dictionary Information

In ❷, highlight dictionary ➔ **Options ➔ Info**

Reply Assist Dictionary (メール返信アシスト辞書)

- When replying, this dictionary prioritizes original message words in suggestion list.
- Effective in kanji (hiragana) mode.

Advanced

- ☞ Deleting entries (P.3-23)



Using Dictionaries (Japanese)

Available Dictionaries:

Preloaded Dictionaries*	Meikyo Japanese Dictionary, Genius English-Japanese Dictionary, Genius Japanese-English Dictionary
Online Dictionaries	Yahoo! Answers, Meikyo Japanese Dictionary MX.net, Genius English-Japanese Dictionary MX.net, Genius Japanese-English Dictionary MX.net, Imidas Encyclopedia, Complete Japanese Encyclopedia (Encyclopedia Nipponica 2001) including "Nipponica Plus," Digital Dai-ji-sen Japanese Dictionary, Shogakukan Progressive English-Japanese/Japanese-English Dictionaries, Hot Pepper FooMoo, Amazon.co.jp, Family Medical Encyclopedia, Guide to Prescription Drugs

*Download and add dictionaries as needed.

Online Dictionaries

- Online dictionary use requires Internet connection incurring packet transmission fees. Information fees may also apply. Read terms of service and then follow onscreen instructions.
- Update dictionary list for most recent versions.

Advanced

- Setting Font Size ● Looking up copied words in dictionaries ● Viewing dictionary information ● Updating dictionary list (And more on P.3-23 - 3-24)

Using Preloaded Dictionaries

Searching As-You-Type

- MENU** ➔ **Tools** ➔ **Doc./Rec. tab** ➔ **Dictionary** ➔ **Switch**

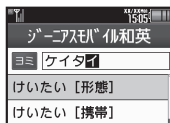
- Select dictionary**



Dictionary Window

- Last used dictionary appears first.

- Enter reading (spelling for English-Japanese dictionary)**



- Enter reading in katakana.
- Search results appear as you type.

- Select word, etc.**



Definition/Translation Window

Looking Up in Online Dictionaries [Definition/Translation Window]

Options ➔ WebDict.Search

- Perform from ② (except ④) in "Using Online Dictionaries" on P.3-15. (Read bulleted sentence in ① beforehand.)

Searching by Keyword

- In Dictionary window, Options**
- Search Method** ➔ **Keyword Search**
- Select entry field** ➔ **Enter text** ➔ **Done**



- Search** ➔ **Select word, etc.**
- Definition/translation window opens.



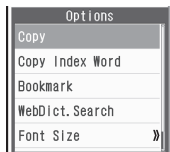
Copying Text**Selected Portions**

1 In definition/translation window, *Copy*

2 *Start* ➔ *Drag text range* ➔ *Release* ➔ *End*

Index Word Only

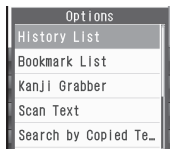
1 In definition/translation window, *Options*



2 *Copy Index Word*

Adding Downloaded Dictionary

1 In Dictionary window, *Options*



2 *Add Dictionary*

3 *Select file*

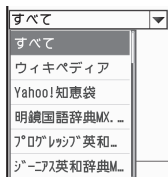
Canceling Added Dictionary
In 2, *Cancel Dictionary* ➔ *Yes*

Using Online Dictionaries

1 In Dictionary window, *Switch* ➔ *ネット辞書*

- Terms of service (Japanese) appear when using online dictionary for the first time; read and then tap **OK**. A confirmation appears subsequently; select image download option.

2 *Select pull-down menu*



3 *Select dictionary*

- Tap **すべて** to look up in all dictionaries at once.

4 *Select entry field* ➔ *Enter text* ➔ *Done*

5 *Search*

6 *Yes*

7 *Select word, etc.*

- Definition/translation window opens.

Disabling Confirmation

After 5, *Check* (✓) ➔ *From* 5

Viewing Dictionary Information

After 5, select word, etc. ➔ *Options* ➔ *Reference* ➔ *Yes*

Looking Up in Preloaded Dictionaries

After 5, *Options* ➔ *Find by Other Dict.* ➔ *Select dictionary* ➔ *Search* ➔ *Select word, etc.*

Advanced

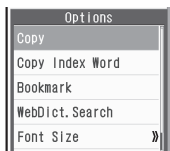
● Setting Font Size ● Selecting dictionaries for use ● Selecting search method ● Selecting search area (And more on P.3-23 - 3-24)



Using History & Bookmarks

Saving Bookmarks

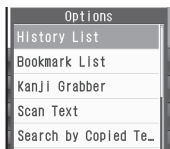
- 1 In definition/translation window, *Options*



- 2 **Bookmark**

Opening History or Bookmarks

- 1 In Dictionary window, *Options*



- 2 **History List or Bookmark List**

- 3 **Select word, etc.**

- Definition/translation window opens.
- Not available in History List of online dictionaries.

Using Dictionaries during Text Entry

- 1 **Type text ➔ Before completing entry, Long Touch**

- 2 **Select dictionary**

- 3 **Search ➔ Select word, etc.**
 - Definition/translation window opens.

Inserting Index Word into Text

After , *Options* ➔ *Paste Index Word*

Advanced

- 1 Deleting History & bookmarks (P.3-23)



Searching Text

Web Search

Packet transmission fees apply.

1 *MENU* ➔ *Tools* ➔ *Doc./Rec.* tab

2 *Search*



Search Window

- **Web Search** is selected by default.

3 Select entry field ➔ Enter search text ➔ *Done*

4 *Search*

- Search results appear.

Switching Browsers

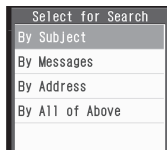
[Search Window] *Options* ➔ *Change Browser* ➔ Select browser

Mail Search

1 In Search window, *Mail Search*

2 Select entry field ➔ Enter search text ➔ *Done*

3 *Search*



4 Select option

Searching within Received or Sent Messages

[Search Window] *Options* ➔ *Change Mail Folder* ➔ *Received Messages* or *Sent Messages*



Scratch Pad

Open Scratch Pad to jot down text, and more.

3

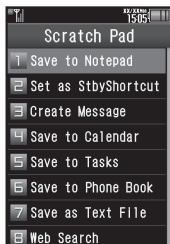
Universal Operations, Etc.

1 MENU ➔ Tools ➔ Doc./Rec. tab

2 Scratch Pad

- Text entry window opens.

3 Enter text ➔ Done



4 Save to Notepad

- Open saved entries from Notepad.

Other Scratch Pad Usage

Usage	Operation
Paste to Standby	Set as StbyShortcut ➔ Select sheet
Enter Mail Message Text	Create Message ➔ Select mail type
Enter Schedule Subject/Details	Select Save to Calendar
Enter Task Subject/Details	Select Save to Tasks
Add Last Name/Phone Number/Mail Address to Phone Book	Select Save to Phone Book ■ Reading is not entered.
Save Text File	Save as Text File ➔ Enter name ➔ Done ➔ Save here ■ Saved to Data Folder (Other Documents).
Search Internet	Web Search ➔ Select browser

For more, see corresponding function description or follow onscreen instructions.



Creating Phone Book Entries

Enter a name, phone number and mail address (enter at least one of these items) and classify the entry.

1 MENU ➔ Phone ➔ Add New Entry



2 Last Name: ➔ Enter last name ➔ Done ➔ First Name: ➔ Enter first name ➔ Done



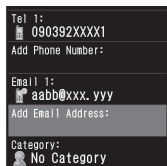
- Characters entered for names (reading for kanji) appear.

3 Add Phone Number: ➔ Enter phone number ➔ Done ➔ Select type



- To save additional phone numbers, repeat 3.

4 Add Email Address: ➔ Enter mail address ➔ Done ➔ Select type



- To save additional mail addresses, repeat 4.

5 Category: ➔ Select Category



Phone Book Entry Window

6 Save

- Entry is saved to Phone Book.

Incoming Calls while Creating Entry

- Contents are temporarily saved. End the call to return.

Selecting Mode in Dual Mode

[Phone Book Entry Window] Mode:

➔ Select mode ➔ 6

Advanced

- Saving other information
- Setting Light Color
- Changing vibration pattern
- Editing Phone Book entries
- Setting incoming mail ring time
- Renaming Categories
- Changing Category icons
- Moving Categories (P.3-25)



Personal Ringtone

Set tone for calls from saved numbers.

- 1 In Phone Book entry window, select item, e.g., *Tone-Voice Call*:



- 2 Assign Tone ➔ Select folder
- 3 Select tone/file ➔ Save

Saving Secret Entries

Hide Phone Book entries to require Handset Code for access.

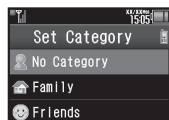
- 1 In Phone Book entry window, *Secret*:
- 2 On ➔ Save

Accessing Secret Entries

➔ Options ➔ *Unlock Temporarily*
➔ Enter Handset Code ➔ OK

Customizing Response by Category

- 1 MENU ➔ Phone ➔ Set Category



- 2 Select Category ➔ Options ➔ Select item
- 3 Select item ➔ Select item, e.g., *Assign Tone* ➔ Customize responses

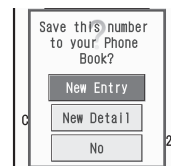
- Customize responses in the same way as Phone Book entries.
- Not available for USIM Card.

Responses Set by Phone Book Entry

- Settings for each entry take priority.

Saving Numbers After Calls

After a call, save number to Phone Book.



- 1 When confirmation appears, *New Entry* ➔ Complete other fields ➔ Save


Saving to an Existing Entry

In 1, *New Detail* ➔ Select entry ➔ Complete other fields ➔ Save



Using Phone Book Entries

Dialing via Phone Book

- 1  ➔ Highlight katakana row (tab)



Entry Search Window (By あかさたな)

- When using Double Number in Dual Mode, Line indicators appear.

- 2 Select entry



- 3 Select phone number

- 4 Call

Placing Video Calls
In , Video Call

Advanced

- Changing view for entry search window
- Assigning images to Phone Book entries for incoming transmissions (And more on P.3-24)
- Messaging via Phone Book
- Placing Decoration Calls via Phone Book
- Deleting Phone Book entries
- Checking memory status
- Copying Phone Book entries (And more on P.3-25 - 3-26)

Changing Search Method

- 1 In entry search window, **Options** ➔ **Ph.Book Settings**
- 2 **Sort Entries**



- 3 Select method

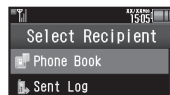
- Phone Book Search Methods:

By あかさたな	Shows entries with Readings that start with katakana in the specified row
By Category	Opens entries in the specified Category
By Reading	Shows all entries in Reading order (katakana, alphabetical then numerical)

Changing Search Method Temporarily
[Entry Search Window] **Switch**

Opening from Other Functions


Example: Enter a recipient via Phone Book when sending a message.



Select Recipient Window


- 1 **Phone Book**
 - Entry search window opens.
- 2 Select entry
- 3 Select phone number or mail address



- Recipient is entered.
- Omit  if only one number or address is saved.



Customized Screen


Canceling Customized Screen	<i>MENU</i> ➤ <i>Customize</i> ➤ <i>Off</i> ➤ <i>Yes</i>
Canceling Customized Screen unconditionally	 (Long) ➤ <i>Menu List</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Customized Screen</i> ➤ <i>Off</i> ➤ <i>Yes</i>
Deleting Customized Screens	<i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Customized Screen</i> ➤ Highlight Customized Screen ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> <ul style="list-style-type: none"> When the corresponding Contents Key has been downloaded, tap <i>Yes</i> or <i>No</i>.
Accessing Customized Screen source sites	<i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Customized Screen</i> ➤ Highlight Customized Screen ➤ <i>Options</i> ➤ <i>Web Access</i> <ul style="list-style-type: none"> Follow onscreen instructions.

Machi-Uta

Using Machi-Uta (Japanese)	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Settings</i> ➤ In Sound/Display menu, <i>Sounds & Alerts</i> ➤ <i>Machi-Uta</i> ➤ See below
	Searching Music <i>Music Search</i> <ul style="list-style-type: none"> Follow onscreen instructions.
	Changing Settings <i>Settings</i> <ul style="list-style-type: none"> Follow onscreen instructions.
	Viewing Machi-Uta Information <i>What's Machi-Uta</i> <ul style="list-style-type: none"> Follow onscreen instructions.

Text Entry

Entry & Edit


Opening Help	In a text entry window, <i>Options</i> ➤ <i>Help</i>
Using Character Codes	In a text entry window, <i>Switch</i> ➤ <i>Input Mode</i> ➤ <i>Character Code</i> ➤ Enter four digits
Using Pager Code	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Input Method</i> ➤ <i>Pager Code</i> <ul style="list-style-type: none"> Return to text entry window and enter two digits.
Inserting line breaks	At the End of Text In a text entry window, double-tap
	Mid-Entry In a text entry window, <i>絵/*</i> or <i>Pict</i> ➤ <i>Symbols</i> tab ➤ <i>Half Sym.2</i> ➤ 
Inserting spaces	In a text entry window, →
Clearing entry log	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Reset Log</i> ➤ <i>Yes</i>
Undo conversion or recover deleted characters	In a text entry window, <i>Options</i> ➤ <i>Undo/Recover</i>
Inserting Phone Book entry items	In a text entry window, <i>Options</i> ➤ <i>Insert/Font Size</i> ➤ <i>Phone Book</i> ➤ Select entry ➤ Select item
Setting Font Size	In a text entry window, <i>Options</i> ➤ <i>Insert/Font Size</i> ➤ <i>Font Size</i> ➤ Select size



Conversion

Disabling suggestions based on entered characters	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Predictive</i> ➤ <i>Off</i>
Disabling suggestions based on entered words	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Previous Usage</i> ➤ <i>Off</i>
Disabling emoticon/Pictogram suggestions based on entered words	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>EmoticonWordLink</i> ➤ <i>Off</i>
Lowering type priorities in suggestion list	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Set Low Priority</i> ➤ Select type (✓) ➤ <i>OK</i>
Selecting a suggestion mode	In a text entry window, <i>Options</i> ➤ <i>Input/Conversion</i> ➤ <i>Personal Mode</i> ➤ Select mode

User Dictionary

Deleting entries	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>User Dictionary</i> ➤ <i>Saved Word List</i> ➤ Highlight word ➤ <i>Delete</i> ➤ <i>Yes</i>
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Dictionary

Preloaded & Online Dictionaries

Setting Font Size	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Dictionary</i> ➤ <i>Options</i> ➤ <i>Font Size</i> ➤ Select size
Looking up copied words in dictionaries	After copying text, <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Dictionary</i> ➤ <i>Options</i> ➤ <i>Search by Copied Text</i> ➤ <i>Search</i> ➤ Select word, etc.
Deleting History & bookmarks	<small>Start Here</small> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Dictionary</i> ➤ <i>Options</i> ➤ <i>History List</i> or <i>Bookmark List</i> ➤ See below
	One Word Highlight word ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>
	All Words <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>
Looking up scanned kanji in dictionaries	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Dictionary</i> ➤ <i>Options</i> ➤ <i>Kanji Grabber</i> ➤ Frame kanji in Loupe ➤ <i>Select</i> ➤ <i>Dictionary</i> ➤ <i>Search</i> ➤ Select word, etc. • Definition/translation window opens.
Looking up scanned text in dictionaries	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Dictionary</i> ➤ <i>Options</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i> ➤ <i>Search</i> ➤ Select word, etc. • Definition/translation window opens.



■ Preloaded Dictionaries

Viewing dictionary information	MENU → Tools → Doc./Rec. tab → Dictionary → Options → Information
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■ Online Dictionaries

Updating dictionary list	MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Options → Update Dictionaries → Yes
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Selecting dictionaries for use	MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Options → Edit Dict. List → Select dictionary (□/✓) → Save
--------------------------------	---

Selecting image download option	MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Options → Show Image → Select option • For Auto, tap Yes or No.
---------------------------------	---

Selecting search method	MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Select pull-down menu → Select dictionary → Options → Set Search Method → Select option • Not available when すべて or unsupported dictionary is selected.
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Selecting search area	MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Select pull-down menu → Select dictionary → Options → Set Search Area → Select area • Not available when すべて or unsupported dictionary is selected.
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Opening terms of service

MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Options → Terms of service
• Tap OK to return to Dictionary window.

Opening Help

MENU → Tools → Doc./Rec. tab → Dictionary → Switch → ネット辞書 → Select pull-down menu → Select dictionary → Options → Help → Yes

Phone Book

■ View Settings

Changing view for entry search window	<small>(Start Here)</small> MENU → Phone → Ph.Book Settings → See below
	Portrait Orientation Vertical Display → List+Business Card
	Landscape Orientation Horizontal Display → Name+Email
Assigning images to Phone Book entries for incoming transmissions	<small>(Start Here)</small> MENU → Phone → Add New Entry → Picture: → See below
	Assigning Images Assign Picture → Select image
	Capturing Images Take Picture → Frame image on Display →
Hiding confirmation after calls to/from unsaved numbers	MENU → Phone → Ph.Book Settings → New Number Prompt → Incoming Call or Outgoing Call → Off



Phone Book Entry

Tap **Save** at the end to save entry. (At least a name, phone number or mail address must be entered.)

Saving other information	<p>Start Here MENU ➤ Phone ➤ Add New Entry ➤ See below</p> <p>Address Address: ➤ Select item ➤ Complete field ➤ Done ➤ OK • For Address Type:, tap type.</p> <p>Office Office: ➤ Select item ➤ Enter text ➤ Done ➤ OK</p> <p>Homepage Homepage: ➤ Enter URL ➤ Done ➤ Select type</p> <p>Note Note: ➤ Enter text ➤ Done</p> <p>Birthday Birthday: ➤ Enter date ➤ Accept</p> <p>Location Information Location Info.: ➤ Enter Location Information</p>
	<p>MENU ➤ Phone ➤ Add New Entry ➤ Select item, e.g., Light-Voice Call: ➤ Switch On/Off ➤ Select option ➤ Light Color ➤ Select color ➤ CLEAR/BACK</p>
	<p>MENU ➤ Phone ➤ Add New Entry ➤ Select item, e.g., Vibration-Message: ➤ Switch On/Off ➤ Select option ➤ Vibration Pattern ➤ Select pattern ➤ CLEAR/BACK</p>
Setting Light Color	<p>MENU ➤ Phone ➤ Add New Entry ➤ Select item, e.g., Light-Voice Call: ➤ Switch On/Off ➤ Select option ➤ Light Color ➤ Select color ➤ CLEAR/BACK</p>
Changing vibration pattern	<p>MENU ➤ Phone ➤ Add New Entry ➤ Select item, e.g., Vibration-Message: ➤ Switch On/Off ➤ Select option ➤ Vibration Pattern ➤ Select pattern ➤ CLEAR/BACK</p>





Editing Entries & Categories

Editing Phone Book entries	<p>Start Here MENU ➤ Phone ➤ Add New Entry ➤ See below</p> <p>Phone Numbers Phone Number: ➤ Select item ➤ Complete field ➤ Done ➤ OK • Edit Reading after editing names.</p>
Setting incoming mail ring time	<p>MENU ➤ Phone ➤ Set Category ➤ Select Category ➤ Edit Name ➤ Enter name ➤ Done</p> <p>Tone-New Message: ➤ Duration ➤ Enter time ➤ Accept ➤ Save • Available for compatible ringtones.</p>
Renaming Categories	<p>MENU ➤ Phone ➤ Set Category ➤ Select Category ➤ Edit Name ➤ Enter name ➤ Done</p>
Changing Category icons	<p>MENU ➤ Phone ➤ Set Category ➤ Select Category ➤ Change Icon ➤ Select Pictogram</p>
Moving Categories	<p>MENU ➤ Phone ➤ Set Category ➤ Highlight Category ➤ Move ➤ Select target location • View for By Category Phone Book search changes accordingly.</p>





Using Entries

	<p>Start Here MENU ➤ Phone ➤ Add New Entry ➤ See below</p> <p>Phone Numbers Phone Number: ➤ Select item ➤ Complete field ➤ Done ➤ OK • Edit Reading after editing names.</p>
Messaging via Phone Book	<p>MENU ➤ Phone ➤ Set Category ➤ Select Category ➤ Change Icon ➤ Select Pictogram</p> <p>Tone-New Message: ➤ Duration ➤ Enter time ➤ Accept ➤ Save • Available for compatible ringtones.</p>
Placing Decoration Calls via Phone Book	<p>MENU ➤ Phone ➤ Set Category ➤ Highlight Category ➤ Move ➤ Select target location • View for By Category Phone Book search changes accordingly.</p>



Initiating S! Circle Talk via Phone Book	 ➔ Select entry ➔ Select phone number ➔ <i>Call S! Circle Talk ➔ Call</i> • Set Connection status to Online first.
Placing international calls via Phone Book	 ➔ Select entry ➔ Select phone number ➔ <i>Int'l Call ➔ Select country ➔ Call</i>
Using Location Information via Phone Book	 ➔ Select entry ➔ Settings tab ➔ Highlight  ➔ Options ➔ <i>Set to Destination</i> • Follow onscreen instructions.



■ Managing Entries

Deleting Phone Book entries	One Entry  ➔ Highlight entry ➔ Options ➔ <i>Delete ➔ Yes</i>
	All Entries <i>MENU ➔ Phone ➔ Manage Entries ➔ Delete All ➔ Select entry type ➔ Yes ➔ Enter Handset Code ➔ OK</i>
Checking memory status	<i>MENU ➔ Phone ➔ Manage Entries ➔ Memory Status</i>
Copying Phone Book entries	One Entry (Handset → USIM Card)  ➔ Highlight entry ➔ Options ➔ <i>Manage Entries ➔ Copy Entry to USIM ➔ Yes</i>
	One Entry (USIM Card → Handset)  ➔ Options ➔ <i>Ph.Book Settings ➔ Select Phone Book ➔ USIM Memory ➔ Highlight entry ➔ Options ➔ Manage Entries ➔ Copy Entry to Phone</i>
	All Entries  ➔ Options ➔ <i>Manage Entries ➔ Copy All ➔ Select method ➔ Yes</i> • If handset/USIM Card memory is low, some entries may not be copied.

Editing Categories on USIM Card	<i>(Start Here) MENU ➔ Phone ➔ Set Category ➔ Options ➔ Change to USIM ➔ See below</i>
	Renaming Categories Select Category ➔ <i>Edit Name ➔ Enter name ➔ Done</i>
	Moving Categories Highlight Category ➔ <i>Move ➔ Select target location</i>
	Changing Icons Select Category ➔ <i>Change Icon ➔ Select Pictogram</i>
Changing default storage media for new entries	<i>MENU ➔ Phone ➔ Ph.Book Settings ➔ Save New Entry ➔ USIM Memory or Ask Each Time</i>
Switching reference Phone Book	<i>MENU ➔ Phone ➔ Ph.Book Settings ➔ Select Phone Book ➔ USIM Memory or Both</i>

■ Mode (Double Number)

First, activate Double Number.

Changing modes of all entries at once	<i>MENU ➔ Phone ➔ Manage Entries ➔ Change Mode(All) ➔ Select mode ➔ Enter Handset Code ➔ OK</i>
Changing modes of multiple entries	 ➔ Options ➔ <i>Manage Entries ➔ Multiple Selection ➔ Select entry (✓/□) ➔ Options ➔ Change Mode ➔ Select mode</i>
Changing modes of entries by Category	 ➔ Highlight Category ➔ Options ➔ <i>Manage Entries ➔ Change Mode(Category) ➔ Select mode ➔ Enter Handset Code ➔ OK</i> • Set search method to By Category first.



Customized Screen



Customized Screen is not applied

- Some Customized Screens may not contain files for Wallpaper, System Graphics, ringtones or ringvideos; default settings apply for these functions.

Phone Book



Assigned images do not appear for incoming transmissions

- Source files may be deleted or moved to Memory Card; reassign files.
- When using copy protected files, etc., confirm that source file license/usage period has not expired.
- Images do not appear if corresponding Phone Book entry is set to Secret.
- Images do not appear for incoming Decoration Calls including image/video.
- Images may not appear when another function is active, etc.



Handset does not ring for incoming transmissions as set

- Source files may be deleted; reassign files.
- When using copy protected files, etc., confirm that source file license/usage period has not expired.
- Ringtone/ringvideo settings are disabled if corresponding Phone Book entry is set to Secret.
- Ringtones do not sound for incoming Decoration Calls with sound.
- Memory Card with source files may be removed; reinsert the card to restore settings.



Cannot enter 16 characters for Category names

- Character entry limit for Category names may be lower depending on the USIM Card in use.



Emergency Calls	4-2
Voice Calling	4-3
Video Calling	4-6
Decoration Call.....	4-8
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Call Log.....	4-10
Call Time	4-11

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4

Calling



Emergency Calls

Your location is automatically reported to the corresponding agency (police, etc.) when you place emergency calls (110, 119 or 118) with SoftBank 3G handsets. (Emergency Location Report)

941SH reports Location Information based on positioning signals from radio stations.

- Registration/transmission fees do not apply.
- Positioning accuracy is affected by location/signal conditions. Always provide your location and purpose on the phone.
- Location Information is not reported when emergency calls are placed without Caller ID (such as when the number is prefixed with **184**). However, the corresponding agency may obtain your Location Information in a life threatening situation.
- Location Information is not reported during international roaming.

Handset Restrictions & Emergency Calls

Emergency calls are possible even while some handset restrictions are active.

Active Restriction	Emergency Calls
Function Lock	Possible
Bar Outgoing Calls	
Offline Mode	Restricted
Keypad Lock	
PIN Entry	



Voice Calling

Answering a Voice Call

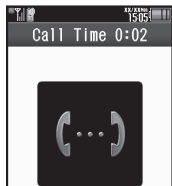
Incoming Call window opens for a call.



Incoming Voice Call Window

Slider Closed

1 Answer to accept the call



- Call connects.
- Use to adjust Earpiece Volume.

2 End Call ➔ Call ends

When Keypad Lock is Active

- Press to cancel Keypad Lock first.
- After Calls to/from Unsaved Numbers
Save to Phone Book confirmation appears.
Tap **New Entry** or **New Detail** to save number; entry search window or Phone Book entry window opens, respectively.

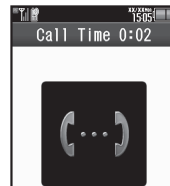
Incoming Call Window Operations (Touch Panel)

Muting Ringer Temporarily	Tap Ringer Off
Recording Caller Messages	Tap Record
Placing Calls on Hold	Tap Hold

Tap **Answer** to answer calls on hold or mid-recording.

Slider Open (Handset Keys)

1 to accept the call



- Call connects.
- Use to adjust Earpiece Volume.

2 ➔ Call ends

After Calls to/from Unsaved Numbers

- Save to Phone Book confirmation appears.
Highlight **New Entry** or **New Detail** and press to save number; entry search window or Phone Book entry window opens, respectively.

Incoming Call Window Operations (Handset Keys)

Muting Ringer Temporarily	
Recording Caller Messages	➔ Record Message
Placing Calls on Hold	

Press to answer calls on hold or mid-recording.

Advanced

- Rejecting calls
- Answering with Headphones
- Adjusting Earpiece Volume
- Sending/blocking Caller ID
- Muting Microphone
- Recording caller voice (And more on **P.4-16 - 4-18**)
- Answering calls automatically when using Headphones (And more on **P.4-23**)



Placing a Voice Call


Slider Closed

- 1  ➔ Enter phone number with area code



- To correct entry, tap **CLEAR/BACK**.

- 2 **Call**

- Wait for receiver to accept the call.
- Use  to adjust Earpiece Volume.




- 3 **End Call ➔ Call ends**

- After calls to unsaved numbers, save to Phone Book confirmation appears.


Slider Open (Handset Keys)

- 1 **Use Keypad to enter phone number with area code**



- To correct entry, use  to place cursor under the digit and press .
- To delete the digits above and after the cursor, Long Press .

- 2 

- Wait for receiver to accept the call.
- Use  to adjust Earpiece Volume.

- 3  ➔ **Call ends**

- After calls to unsaved numbers, save to Phone Book confirmation appears.

Placing an International Call

Described for Slider closed operation:


- 1  ➔ Enter phone number with area code ➔ **Options**

- 2 **Int'l Call**

- 3 **Select country ➔ Call**
 - Handset dials the number.

- 4 **End Call ➔ Call ends**

Calling Unlisted Countries

In , **Enter Code ➔ Enter country code ➔ OK ➔ Call**




Placing Calls from Outside Japan

See below to place a call to Japan from abroad. Apply for Global Roaming beforehand. See SoftBank Mobile Website for details: http://mb.softbank.jp/en/global_services/

- Access roaming area/rate information or print it out to carry with you while traveling abroad.
- Described for Slider closed operation.

Calls Overseas

- Calling may not be possible outside Japan. Connections depend on available network, signal strength, and handset settings.

-  ➔ Enter phone number with area code ➔ *Options*
- Int'l Call* ➔ *日本(JPN)* ➔ *Call*
 - Handset dials the number.
 - To call other countries, select the target country instead of *日本(JPN)*.
- End Call* ➔ *Call ends*

Calling SoftBank Handsets

- In ②, always select *日本(JPN)*.

Calling Landlines & Mobiles within the Same Country

Enter phone number with area code

➔ *Call* ➔ *Dial to Your Stay*

Answer Phone

Caller messages are recorded on handset.

- Answer Phone cannot be used when handset is off or out-of-range. Use Voicemail to record caller messages when Answer Phone is not available.
- To answer a call mid-recording, tap *Answer*.
 - No message will be recorded.

Playing Messages





- MENU* ➔ *Phone* ➔ *Play Messages*
- Select record*
 - Playback stops automatically at the end of message.

Using Handset Keys

 ➔ ②

Playback Operations


Key operations appear in parentheses.

Volume Control	 (⏮) (⏭)
Replay/Skip Backward	 (⏮)
Stop	 (⏹)
Skip Forward	 (⏭)
Delete	<i>Delete</i> ➔ <i>Yes</i> (☹) ➔ <i>Yes</i>

Canceling Answer Phone

- MENU* ➔ *Settings* ➔ *Call tab* ➔ *Answer Phone*
- Switch On/Off* ➔ *Off*

Using Handset Keys

 (Long)

Advanced

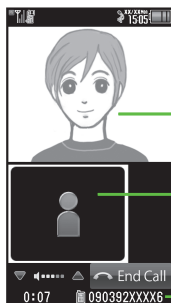
- ① Setting ring time
- ② Sampling outgoing message
- ③ Muting Earpiece (And more on P.4-16)
- ④ Placing calls by entering country code directly
- ⑤ Using Roaming Dial Assistant to place international calls while outside Japan (And more on P.4-17)



Video Calling

View the other party's image or send an Outgoing Image to compatible handsets. Handle Video Calls like Voice Calls. This page describes functions/operations unique to Video Call.

Window Description



Incoming Image

Outgoing Image

Other Party's Number/Name

Important Video Call Usage Notes

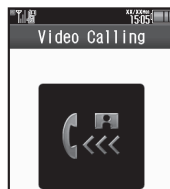
- If both parties are using handset models without internal cameras, Video Call cannot be used as intended.
- If both parties are not using the same Video Call system, call may be interrupted. (Video Call charges apply.)
- Video Calls cannot be placed while TV is active.

Advanced

- Answering Video Calls automatically (And more on **P.4-16**)
- Adjusting Outgoing Image brightness
- Sending camera image when initiating Video Calls
- Disabling Loudspeaker for Video Calls
- Muting Microphone when initiating Video Calls (And more on **P.4-18 - 4-23**)

Answering a Video Call

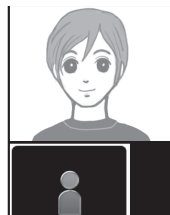
Incoming Call window opens for a call.



Incoming Video Call Window

Slider Closed

1 Answer to accept the call



- Alternative Image is sent. (Video Call charges apply to the caller.)

2 End Call → Call ends

When Keypad Lock is Active

- Press **End Call** to cancel Keypad Lock first.

Engaged Video Call Operations (Touch Panel)

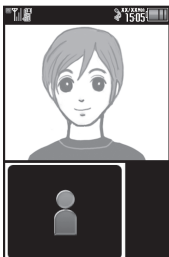
Toggle View	<i>Options</i> → <i>Switch Images</i> → Select option
Toggle Outgoing Image	Tap SW
Open Help	<i>Options</i> → <i>Help</i>





Slider Open (Handset Keys)

1 to accept the call



- Alternative Image is sent. (Video Call charges apply to the caller.)

2 ➔ Call ends

■ Engaged Video Call Operations (Handset Keys)

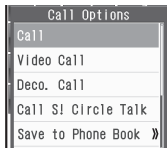
Toggle View	
Toggle Outgoing Image	
Open Help	➔ <i>Help</i>

Placing a Video Call

Slider Closed

1 ➔ Enter phone number

2 *Options* ➔ *Video Call*

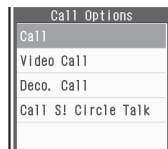


- Image appears when call is accepted.
- For operations during a Video Call, see P.4-6 "Engaged Video Call Operations (Touch Panel)."

3 *End Call* ➔ Call ends

Slider Open (Handset Keys)

1 Use Keypad to enter phone number ➔



2 *Video Call*

- Image appears when call is accepted.
- For operations during a Video Call, see "Engaged Video Call Operations (Handset Keys)" on the left.

3 ➔ Call ends

Decoration Call

Show decorative message in incoming call windows on recipient's handset.

- Available without a separate contract.
- Recipient's handset must be Decoration Call-compatible.
- Charges apply to the caller when Decoration Call is placed successfully.

Answering a Decoration Call

Incoming Call window opens for a call.



Incoming Decoration Call Window

If Softkeys do not appear, handle incoming Decoration Call like any other call.

1 Answer to accept the call

- Call connects.

2 End Call ➔ Call ends

- Open/save Decoration Call files from received call records.

When Keypad Lock is Active

- Press **On** to cancel Keypad Lock first.
- Note**
- Decoration Call file may not play depending on recipient handset settings.

Placing a Decoration Call

Follow these steps to place a Decoration Call by entering a phone number:

1 ➔ Enter phone number ➔ Options ➔ Deco. Call



2 Deco. Call File

3 Deco. Call Folder ➔ Select file

- To check selected file, tap **Play**.

4 Call

- Handset dials the number. (It may take some time.)

5 End Call ➔ Call ends

Placing Your First Decoration Call

- A confirmation appears. Follow onscreen instructions.
 - To show confirmation next time as well, tap **Uncheck** ().

Placing Decoration Video Calls

After ☺, Call Type ➔ Video Call ➔ 4

Advanced

- Creating Decoration Call files
- Editing Decoration Call files
- Saving received Decoration Call files
- Restricting incoming/outgoing Decoration Calls
- Hiding incoming Decoration Call window
- Using mobile camera to create Decoration Call files
- Showing options upon Decoration Call failure (P.4-19)



Speed Dial

Saving Phone Numbers

Save phone numbers to Speed Dial/Mail list for easy dialing.

- 1 **MENU** ➔ **Phone**
- 2 **Speed Dial/Mail**
- 3 **<Empty>** ➔ **Select entry**
- 4 **Select phone number**



- Select mail address prompt appears. To save mail address for easy messaging, select one. (Omit **☺**.)

- 5 **Do not Assign**

6 **Save** ➔ **Saved**

- To save additional phone numbers, repeat **☺** - **☺**.

Using Headphones for Speed Dial

- Save a phone number to **☺**.

Canceling Speed Dial Entries

- In **☺**, highlight entry ➔ **Options** ➔ **Remove Selected** or **Remove All** ➔ **Yes**
- Omit entry selection step when canceling all entries.

Using Speed Dial

- 1 **☺** ➔ **Enter 0 - 99** (entry number)

- 2 **Call**

Placing Video Calls

- In **☺**, **☺** ➔ **Speed Video**

Placing Decoration Calls

- In **☺**, **☺** ➔ **Speed Deco. Call** ➔ **Deco. Call File** ➔ **Deco. Call Folder** (or **From Call Log**) ➔ **Select file** (or **record**) ➔ **Call**

- To create a new file, select **Create New File** in Deco. Call File menu.

Using Headphones

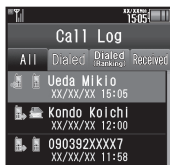
- In Standby, Long Press Call Button until a double beep sounds; handset dials the number saved in **☺**. To end the call, Long Press Call Button until a beep sounds.




Call Log

Open recent dialed/received call records.

1 



- Alternatively, press .
- All Calls, Dialed Numbers, Dialed Ranking and Received Calls appear on separate tabs.

2 Select record

- Open Decoration Call record and tap **Play** for the corresponding file.

When the Same Number is Dialed More than Once Using the Same Call Option

- Only the last record appears. (All records appear for S! Circle Talk and Decoration Call.)



Advanced

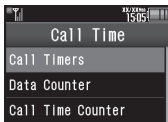
-  Dialing from records (And more on **P.4-19**)

Call Time

Check estimated time of the most recent call and all calls.

1 *MENU* ➔ *Settings* ➔ *Call*
tab

2 *Call Time/Data Counter*



Call Time/Data Counter Menu

3 *Call Timers*



4 *Dialed Calls or Received*
Calls

Resetting Dialed or Received Call Timer

After **4**, *Reset* ➔ Enter Handset
Code ➔ *OK* ➔ *Yes*

Advanced

● Setting handset to beep during Voice Calls ● Checking accumulated data transmission volume ● Resetting Data Counter (And more on P.4-20)

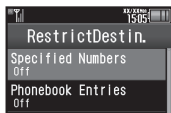


Restrict Destinations

Allow calls to numbers saved in Phone Book or Permitted List only.

Limiting to Phone Book

- 1 **MENU** ➔ **Settings** ➔ **Call tab** ➔ **Call Barring**
- 2 **Restrict Destinations** ➔ **Enter Handset Code** ➔ **OK**



Restrict Destinations Menu

- 3 **Phonebook Entries** ➔ **On**

When Phonebook Entries is On

- Handset Code is required to add/edit Phone Book entries.

Limiting to Permitted List

Specifying Numbers

- 1 In Restrict Destinations menu, **Specified Numbers**



Specified Numbers Menu

- 2 **Permitted List**
- 3 **<Empty>**
- 4 Enter phone number ➔ **Done**
 - Repeat 3 - 4 to add phone numbers.

Activating Permitted List

- 1 In Specified Numbers menu, **Switch On/Off**
- 2 **On**



Advanced

- Designating Permitted List numbers from saved information
- Editing Permitted List (P.4-20 - 4-21)

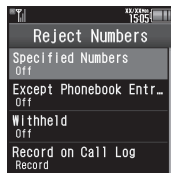
Reject Numbers

Reject calls from specified/unsaved numbers or calls without Caller ID.

Rejecting Specified Numbers

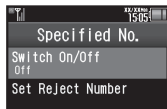
Specifying Numbers

- 1 **MENU** ➔ **Settings** ➔ **Call** tab ➔ **Call Barring**
- 2 **Reject Numbers** ➔ Enter Handset Code ➔ **OK**



Reject Numbers Menu

3 Specified Numbers



Specified Numbers Menu

- 4 **Set Reject Number**
- 5 **<Empty>**
- 6 **Enter phone number** ➔ **Done**
 - Repeat **5** - **5** to add phone numbers.

Activating Rejection

- 1 In Specified Numbers menu, **Switch On/Off**
- 2 **On**

Rejecting Unsaved Numbers

- 1 In Reject Numbers menu, **Except Phonebook Entries**

- 2 **On**

Saved Numbers Containing **P** (Pause)

- Calls from the number before **P** are rejected.

Rejecting Withheld Caller ID

Calls from public phones or with undisplayable Caller ID are also rejected.

- 1 In Reject Numbers menu, **Withheld**

- 2 **On**

Advanced

- Designating numbers to reject from saved information ● Editing Reject Numbers list ● Excluding rejected calls from Call Log (P.4-21)



Optional Services

Call Forwarding and Voicemail can only be set simultaneously when Call Forwarding is set to Video Calls.

Call Forwarding	Automatically divert all or all unanswered incoming calls to another preset phone number
Voicemail	Redirect all or unanswered calls to Voicemail Center; access messages from handset/touch tone phones
Call Waiting*	Answer incoming calls or open another line during a call
Group Calling*	Switch between open lines or connect multiple lines at once for teleconferencing
Caller ID	Show or hide your own number when placing calls
Call Barring	Restrict incoming/outgoing calls depending on conditions

*A separate contract is required.

Initiating Call Forwarding

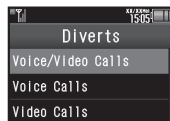
Follow these steps to divert calls to a phone number saved in Phone Book after selected ring time (**No Answer** set):

- MENU** ➔ **Settings** ➔ **Call** tab
- Voicemail/Divert**



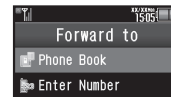
Voicemail/Divert Menu

- Diverts**



- Select call type**

- No Answer**



- Phone Book** ➔ **Select entry**

- Select phone number**

• Omit if only one number is saved.

- Done**

- Select ring time**

Diverting Calls without Handset Response
 In , **Always** ➔ -
Entering Forwarding Number Directly
 In , **Enter Number** ➔ Enter phone number ➔ **Done** ➔ **Select ring time**



Advanced

Checking service status (P.4-21)

Initiating Voicemail

Follow these steps to divert calls to Voicemail Center after selected ring time (**No Answer** set):

- 1 In Voicemail/Divert menu, **Voicemail** ➔ **Activate**



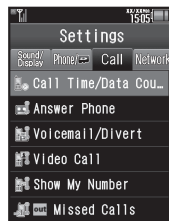
- 2 **No Answer** ➔ **Select ring time**

Diverting Calls without Handset Response
In **e**, **Always**

Missed Call Notification

Activate this function for records of calls missed while handset is off/out-of-range and Voicemail is active.

- 1 **MENU** ➔ **Settings** ➔ **Call** tab



Call Menu

- 2 **out** **Missed Calls** ➔ **Call**

- Follow the voice guidance for further operations.

Playing Messages

- 1 In Voicemail/Divert menu, **Voicemail**

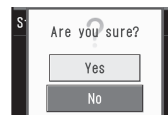
- 2 **Call Voicemail**

- Follow the voice guidance for further operations.

Deleting New Voicemail Message Indicator
In **e**, **Delete Icon** ➔ **Yes**

Canceling Call Forwarding/Voicemail

- 1 In Voicemail/Divert menu, **Cancel All**



- 2 **Yes**

Advanced

- Activating Call Waiting
- Talking on multiple lines simultaneously
- Setting/canceling outgoing call restriction
- Setting/canceling incoming call restriction (And more on **P.4-21 - 4-22**)



Receiving a Call

■ Handling Incoming Calls

Rejecting calls	When a call arrives, <i>Reject</i>
Placing calls on hold	When a call arrives, <i>Hold</i> • Tap <i>Answer</i> to answer the call on hold.
Answering with Headphones	When a call arrives, Long Press Call Button • To end the call, Long Press Call Button.



■ Answer Phone

Recording caller messages	When a Voice Call arrives, <i>Record</i> • Tap <i>Answer</i> to answer the call mid-recording. (No message will be recorded.)
Setting ring time	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Answer Phone</i> ➤ <i>Answer Time</i> ➤ Enter time ➤ <i>Accept</i>
Sampling outgoing message	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Answer Phone</i> ➤ <i>Outgoing Message</i> • Tap <i>CLEAR/BACK</i> to stop playback.
Muting Earpiece	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Answer Phone</i> ➤ <i>Volume</i> ➤ <i>Silent</i>
Deleting all messages	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>Play Messages</i> ➤ <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>

■ Remote Monitor (Video Call)

Answering Video Calls automatically	<i>[Start Here]</i> <i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Remote Monitor</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ See below
	Saving Numbers from Phone Book <i>Auto Answer List</i> ➤ Highlight <Empty> ➤ <i>Options</i> ➤ <i>Change</i> ➤ <i>From Phone Book</i> ➤ Select entry ➤ Select phone number • To enter a phone number directly, tap <Empty>.
	Saving Numbers from Call Log <i>Auto Answer List</i> ➤ Highlight <Empty> ➤ <i>Options</i> ➤ <i>Change</i> ➤ <i>From Call Log</i> ➤ Select record
Editing Auto Answer List	Activating Remote Monitor <i>Switch On/Off</i> ➤ <i>On</i> ➤ <i>OK</i> • When Remote Monitor is active, auto answer tone sounds even in Manner mode; cancel afterward.
	<i>[Start Here]</i> <i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Remote Monitor</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Auto Answer List</i> ➤ See below
Setting ring time	Editing Numbers Select entry ➤ Edit ➤ <i>Done</i>
	Deleting Entries Highlight entry ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>






Placing a Call	
Basic Operations	
Adjusting Earpiece Volume	MENU ➤ Settings ➤ In Sound/Display menu, Earpiece Volume ➤ Adjust level ➤ Accept
Sending/blocking Caller ID	After phone number entry, Options ➤ Hide My ID or Show My ID
Specifying line in Dual Mode	After phone number entry, Options ➤ Select Line(Voice) or Select Line(Video) ➤ Select line
International Calls	
Placing calls by entering country code directly	 ➤ *X (+ appears) ➤ Enter country code ➤ Enter phone number with area code ➤ Call <ul style="list-style-type: none"> • Omit the first 0 of the area code except when calling Italy or some other countries.
Using Roaming Dial Assistant to place international calls while outside Japan	<div> <div>Start Here</div>  ➤ Enter phone number with area code ➤ Call ➤ See below </div> <ul style="list-style-type: none"> • Prompts do not appear for numbers with country codes. • To disable Roaming Dial Assistant automatically after a call, tap Check to check box next to Don't use this tool again.. <div> Calling Japan (Landlines & Mobiles) Dial to Japan ➤ Call </div> <div> Calling Other Counties (Landlines & Mobiles) Dial to Other Country ➤ Select country ➤ Call </div>

Disabling Roaming Dial Assistant	MENU ➤ Settings ➤ Call tab ➤ Int'l Calling ➤ Roaming Dial Assistant ➤ Off <ul style="list-style-type: none"> • When Off, handset dials the entered phone number as-is even while outside Japan.
Saving frequently used international prefix	MENU ➤ Settings ➤ Call tab ➤ Int'l Calling ➤ Int'l Prefix ➤ Enter Handset Code ➤ OK ➤ Enter prefix ➤ Done
Adding/changing/deleting country codes	<div> <div>Start Here</div> MENU ➤ Settings ➤ Call tab ➤ Int'l Calling ➤ Country Codes ➤ See below </div> <div> Adding <Empty> ➤ Enter name ➤ Done ➤ Enter country code ➤ Done </div> <div> Changing Select country ➤ Change ➤ Enter name ➤ Done ➤ Enter country code ➤ Done </div> <div> Deleting Select country ➤ Delete ➤ Yes </div>



During a Call

■ Voice Call & Video Call

Muting Microphone	Voice Call During a call, Mute • To cancel, tap Unmute .
	Video Call During a call, Options ➤ Mute • To cancel, tap Unmute .
Activating/canceling Loudspeaker	Activating Loudspeaker for Voice Call During a call,  ➤ While message appears, OK • To cancel, tap  .
	Canceling Loudspeaker for Video Call During a call,  .
Switching sound output	During a call, Options ➤ Transfer Audio ➤ To Phone or To Bluetooth • For To Bluetooth , tap a device.
Opening Phone Book	During a call, Options ➤ Phone Book ➤ Select entry • Tap CLEAR/BACK twice to return to call window.
Saving Phone Book entries	During a call, Options ➤ Phone Book ➤ Options ➤ Add New Entry ➤ Complete fields ➤ Save • Tap CLEAR/BACK to return to call window.
Disabling touch tone signaling	During a call, Options ➤ Disable DTMF

Placing calls on hold

During a call, **Options** ➤ **Hold**

- Subscription to Call Waiting or Group Calling is required to place Voice Calls on hold.
- To resume Voice Calls, tap **Options**, then tap **Retrieve**.
- To resume Video Calls, tap **Retrve**.


■ Voice Call Only





Recording caller voice	During a call, Options ➤ Record Caller Voice ➤ Recording starts ➤ Stop ➤ Recording ends
Opening messages	During a call, Options ➤ Messaging ➤ Select Messaging folder ➤ Select folder ➤ Select message • Tap CLEAR/BACK three times to return to call window.
Creating messages	During a call, Options ➤ Messaging ➤ Create Message or Create New SMS ➤ Complete message ➤ Send

■ Video Call Only




Adjusting Outgoing Image brightness	During a call, Options ➤ Exposure ➤ Adjust level ➤ OK • Alternative Image brightness is fixed.
-------------------------------------	---








Decoration Call	
Creating Decoration Call files	<p>Start Here MENU ➤ Data Folder ➤ Decoration Call ➤ Options ➤ Create New File ➤ Text Input ➤ Enter text ➤ Done ➤ Images ➤ See below</p> <p>Using Still Images Picture ➤ Pictures ➤ Select file ➤ Sounds ➤ Select folder ➤ Select file ➤ Yes or No ➤ Save ➤ Save here</p> <p>Using Video Video ➤ Videos ➤ Select file ➤ Yes or No ➤ Save ➤ Save here</p> <p>Using Flash® Animation Flash® ➤ Select file ➤ Yes or No ➤ Save ➤ Save here</p>
	<p>MENU ➤ Data Folder ➤ Decoration Call ➤ Highlight file ➤ Options ➤ Edit ➤ Edit ➤ Save ➤ Save as New or Overwrite</p> <p>• For Save as New, tap Save here.</p>
	<p> ➤ Highlight record ➤ Options ➤ Save File ➤ Save here</p>
	<p>MENU ➤ Settings ➤ Call tab ➤ Decoration Call ➤ Switch On/Off ➤ Off ➤ Enter Handset Code ➤ OK</p>
Hiding incoming Decoration Call window	<p>MENU ➤ Settings ➤ Call tab ➤ Decoration Call ➤ Play in Receiving ➤ Off</p>

Using mobile camera to create Decoration Call files	<p>Start Here MENU ➤ Data Folder ➤ Decoration Call ➤ Options ➤ Create New File ➤ Text Input ➤ Enter text ➤ Done ➤ Images ➤ See below</p> <p>Capturing Still Images Picture ➤ Take Picture ➤  to shoot ➤  ➤ Save ➤ Save here</p> <p>Recording Video Video ➤ Record Video ➤  to start recording ➤  to stop ➤ Save ➤ Yes or No ➤ Save ➤ Save here</p>
	<p>Showing options upon Decoration Call failure</p> <p>MENU ➤ Settings ➤ Call tab ➤ Decoration Call ➤ Notice ➤ On</p>

Call Log

Dialing from records	<p>Calling Dialed Numbers (Redial)  ➤ Select record ➤ Call</p> <p>• To place Video Calls, tap Options instead of Call, then tap Video Call.</p>
	<p>Calling from Received Call Records  ➤ Select record ➤ Call</p> <p>• To place Video Calls, tap Options instead of Call, then tap Video Call.</p>
Sending messages from records	<p> ➤ Highlight record ➤ Options ➤ Create Message ➤ S! Mail or SMS ➤ Complete message ➤ Send</p>



Saving Phone Book entries from records	 ➔ Highlight record ➔ Options ➔ Save to Phone Book ➔ As New Entry ➔ Complete other fields ➔ Save • To add to an existing entry, select <i>As New Detail</i> .
Placing Decoration Calls from records	 ➔ Highlight record ➔ Options ➔ Deco. Call ➔ Deco. Call File ➔ Select/create file ➔ Call
Initiating S! Circle Talk from records	 ➔ Highlight record ➔ Options ➔ Call S! Circle Talk ➔ Call • Set Connection status to <i>Online</i> first.
Deleting records	One Record  ➔ Highlight record ➔ Options ➔ Delete ➔ Yes All Records  ➔ Options ➔ Delete All ➔ Enter Handset Code ➔ OK ➔ Yes
Hiding Dialed Ranking	MENU ➔ Phone ➔ Call Log Setting ➔ Hide Dialed Ranking • Handset Code is required to re-select <i>Show Dialed Ranking</i> .

Call Time & Data Communication

Call Time

Setting handset to beep during Voice Calls	MENU ➔ Settings ➔ Call tab ➔ Call Time/Data Counter ➔ Minute Minder ➔ On
Hiding Call Time during calls	MENU ➔ Settings ➔ Call tab ➔ Call Time/Data Counter ➔ Call Time Counter ➔ Off

Resetting Call Timers

MENU ➔ Settings ➔ Call tab ➔ Call Time/Data Counter ➔ Call Timers ➔ Clear Timers ➔ Enter Handset Code ➔ OK ➔ Yes

Data Communication

Checking accumulated data transmission volume

MENU ➔ Settings ➔ Call tab ➔ Call Time/Data Counter ➔ Data Counter ➔ All Data

Resetting Data Counter

MENU ➔ Settings ➔ Call tab ➔ Call Time/Data Counter ➔ Data Counter ➔ Clear Counter ➔ Yes

Restrict Destinations

Designating Permitted List numbers from saved information

(Start Here) MENU ➔ Settings ➔ Call tab ➔ Call Barring ➔ Restrict Destinations ➔ Enter Handset Code ➔ OK ➔ Specified Numbers ➔ Permitted List ➔ Highlight <Empty> ➔ Options ➔ See below

From Phone Book

Ph.Book List ➔ Select entry ➔ Select phone number

From Call Log Records

From Call Log ➔ Select record

From S! Friend's Status Member List

From Friend's Status ➔ Select member



Editing Permitted List	<p>Start Here MENU ➤ Settings ➤ Call tab ➤ Call Barring ➤ Restrict Destinations ➤ Enter Handset Code ➤ OK ➤ Specified Numbers ➤ Permitted List ➤ See below</p>
	<p>Editing Numbers Select number/name ➤ Edit ➤ Done</p>
	<p>Deleting Numbers Highlight number/name ➤ Options ➤ Delete ➤ Yes</p>

Reject Numbers

Designating numbers to reject from saved information	<p>Start Here MENU ➤ Settings ➤ Call tab ➤ Call Barring ➤ Reject Numbers ➤ Enter Handset Code ➤ OK ➤ Specified Numbers ➤ Set Reject Number ➤ Highlight <Empty> ➤ Options ➤ See below</p>
	<p>From Phone Book Ph.Book List ➤ Select entry</p>
	<p>From Call Log Records From Call Log ➤ Select record</p>
Editing Reject Numbers list	<p>From SI Friend's Status Member List From Friend's Status ➤ Select member</p>
	<p>Start Here MENU ➤ Settings ➤ Call tab ➤ Call Barring ➤ Reject Numbers ➤ Enter Handset Code ➤ OK ➤ Specified Numbers ➤ Set Reject Number ➤ See below</p>
	<p>Editing Numbers Select number/name ➤ Edit ➤ Done</p>
	<p>Deleting Numbers Highlight number/name ➤ Options ➤ Delete ➤ Yes</p>

Excluding rejected calls from Call Log

MENU ➤ Settings ➤ Call tab ➤ Call Barring ➤ Reject Numbers ➤ Enter Handset Code ➤ OK ➤ Record on Call Log ➤ Do not Record

Optional Services

All Services

Checking service status

MENU ➤ Settings ➤ Call tab ➤ Select service ➤ Status

- Available for *VoiceMail/Divert*, *Show My Number*, *Call Barring* and *Call Waiting*.
- For *Call Barring*, select restriction.

Call Waiting (Contract Required)

Activating Call Waiting

MENU ➤ Settings ➤ Call tab ➤ Call Waiting ➤ On

Placing Line 1 on hold to answer Line 2

A tone sounds during a Voice Call ➤ Hold & Answer

- Tap *Swap* to switch between lines.
- Tap *End Call* to end active line and re-engage the party on hold.

Group Calling (Contract Required)

Opening another line during a Call

During a Voice Call, enter phone number ➤ Call

- Alternatively, select a number from Call Log records.

Switching between open lines (Swap Calls)

During a Voice Call, *Swap*

- Tap *Swap* to switch between lines.



Talking on multiple lines simultaneously	While switching between lines, <i>Options</i> ➤ <i>Group Calling</i> ➤ <i>Conference All</i>
Switching to private conversation	During Group Calling, select number/name ➤ <i>Private</i>

■ Call Barring

Changing Network Password	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Call Barring</i> ➤ <i>Change NW Password</i> ➤ Enter current Network Password ➤ <i>OK</i> ➤ Enter new Network Password ➤ <i>OK</i> ➤ Re-enter new Network Password ➤ <i>OK</i>
Setting/canceling outgoing call restriction	<div> <div>(Start Here) <i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Call Barring</i> ➤ <i>Bar Outgoing Calls</i> ➤ See below</div> <div> Setting Restriction Select restriction ➤ <i>On</i> ➤ Enter Network Password ➤ <i>OK</i> • Outgoing SMS messages are also restricted. • Outgoing S! Circle Talk requests are not affected. • Following restrictions are available: ■ All Outgoing Calls: Restrict all non-emergency calls ■ Bar Int'l Call: Restrict all international calls ■ Local & Home Only: Restrict all international calls except to Japan </div> <div> Canceling All Restrictions <i>Cancel All</i> ➤ Enter Network Password ➤ <i>OK</i> </div> </div>

Setting/canceling incoming call restriction	<div> <div>(Start Here) <i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Call Barring</i> ➤ <i>Bar Incoming Calls</i> ➤ See below</div> <div> Setting Restriction Select restriction ➤ <i>On</i> ➤ Enter Network Password ➤ <i>OK</i> • Incoming SMS messages are also restricted. • Incoming S! Circle Talk requests are not affected. • Following restrictions are available: ■ All Incoming Calls: Reject all calls ■ Bar if Abroad: Reject calls when outside Japan </div> <div> Canceling All Restrictions <i>Cancel All</i> ➤ Enter Network Password ➤ <i>OK</i> </div> </div>
■ Caller ID	
Showing/hiding Caller ID	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Show My Number</i> ➤ <i>On</i> or <i>Off</i>



Settings

■ Voice Call & Video Call

Activating auto call answer upon Slider open	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Slider Settings</i> ➤ <i>Open to Answer</i> ➤ <i>On</i>
Activating auto end call upon Slider close	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Slider Settings</i> ➤ <i>Close to</i> ➤ <i>End Call</i>

■ Voice Call

Answering calls automatically when using Headphones	<small>Start Here</small> <i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Auto Answer</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ See below
	Activating Auto Answer <i>Switch On/Off</i> ➤ <i>On</i> <ul style="list-style-type: none"> When Auto Answer is active, Auto Answer tone sounds after ringtone even in Manner mode; cancel afterward.
	Setting Ring Time <i>Answer Time</i> ➤ Enter time ➤ <i>Accept</i>

■ Video Call

Sending camera image when initiating Video Calls	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Camera Picture</i> ➤ <i>Default Image</i> ➤ <i>External Camera</i>
Disabling Loudspeaker for Video Calls	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Loudspeaker</i> ➤ <i>Off</i>
Muting Microphone when initiating Video Calls	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Mute Microphone</i> ➤ <i>On</i>
Setting Alternative Image that is sent when initiating Video Calls	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Camera Picture</i> ➤ <i>Alternative Image</i> ➤ Select folder ➤ Select file ➤ <i>Assign</i>
Setting quality of Incoming/ Outgoing Images	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Incoming Picture</i> or <i>Outgoing Picture</i> ➤ Select quality
Setting image that is sent while call is on hold	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Hold Guidance Pict</i> ➤ Select folder ➤ Select file ➤ <i>Assign</i> <ul style="list-style-type: none"> Omit file selection step when using Customized Screen image.
Setting Backlight status	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Call tab</i> ➤ <i>Video Call</i> ➤ <i>Backlight</i> ➤ Select option <ul style="list-style-type: none"> Selecting Normal Setting applies Display Backlight settings.



Receiving a Call

? Cannot use Answer Phone or Caller Voice

- Answer Phone and Caller Voice are disabled when less than 12 seconds remain or 20 messages are recorded. Delete messages.
- Answer Phone and Caller Voice are not available for Video Calls.

Placing a Call

? Cannot place call via Speed Dial

- Speed Dial is not available when Phone Book access is restricted by Application Lock.

? Cannot place call

- Cancel Keypad Lock, Function Lock and Offline Mode, if active.

? Call won't connect

- Did you include the area code or the first 0? Dial the number including the area code or 0.
- Handset may be out-of-range (**out** appears). Move to a place where signal is strong and retry.

During a Call

? Outgoing Image is distorted during Video Calls

- Rapid motion can make images appear choppy or distorted.

? Camera image switches to Alternative Image during Video Calls

- Prolonged camera use may cause camera area to heat up, resulting in automatic shutdown; wait a while and retry.

? Conversation is hampered

- Conversations may be hampered by ambient noise.
- Check Earpiece Volume when using Loudspeaker. Increasing Earpiece Volume may cause feedback/interference.

? Call is choppy or cut off

- Network signal may be weak. Move to a place where signal is strong and retry.
- Battery may need to be charged or replaced. Charge battery or install a charged battery.

? Clicking noise is heard during call

- Handset may be moving into another service area. Noise is heard when Network signal switches. This is normal.

? Cannot hear other party's voice

- Earpiece Volume may be low. Increase Earpiece Volume (P.4-3).
- Sound output may be set to use handsfree device. Set Transfer Audio (P.4-18) to **To Phone**.



Other

**Call Time (in *Dialed Calls* or *Received Calls*) seems incorrect**

- Ring time for incoming or outgoing calls is not counted. (On hold time is counted.)

**Cannot save phone number for Call Forwarding**

- Does the number start with **1, 00, 0120** or **0990**? Public service numbers, international call numbers starting with 00, toll-free numbers and fee-based service numbers cannot be saved.



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5

Messaging



Basics

Use the following messaging services.

SMS

Exchange up to 160 alphanumeric characters with SoftBank handsets.

S! Mail

Exchange up to 30,000 characters with e-mail compatible handsets, PCs, etc.; attach media files, etc.

Large Size Messages

Transmit messages of up to 2 MB including large images or multiple files; may incur high charges depending on subscribed price plan.

PC Mail

Receive or reply to PC mail account messages. Use 941SH to handle PC Mail messages like SMS or S! Mail.

Available Entry Items

	Recipient	Subject	Message	Attachment
SMS	Available*	N/A	Available	N/A
S! Mail	Available	Available	Available	Available
PC Mail	Available	Available	Available	Available

*SoftBank handset numbers only.

- A separate contract is required to use S! Mail and receive e-mail from PCs, etc.
- For more information, see SoftBank Mobile Website (P.17-23).

Auto Retry Function

If recipient's handset is off/out-of-range, a sent message is saved in Server Mail Box and delivery attempted at regular intervals. (Undeliverable messages are deleted.)

Auto Resend

When Auto Resend is active, handset makes up to two attempts to send unsent messages automatically. Cancel to disable (P.5-31).



Customizing Handset Address

Change alphanumerics before @ of the default handset mail address.

For more information, see SoftBank Mobile Website (P.17-23).

Changing Address

1 Settings

2 Address Settings

- Handset connects to the Internet.
- Select **English**, then follow onscreen instructions.

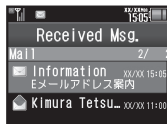
Saving Address

When handset address is changed, SoftBank Mobile sends new address confirmation via S! Mail.



To save new address to My Details, follow these steps. (New address is effective even if not saved.)

1 Message



2 Information



3 Yes



4 Save



Sending S! Mail

Follow these steps to send S! Mail to a number/address saved in Phone Book:

1 ➔ Create Message

When a PC Mail Account exists, tap **S! Mail**.



S! Mail Composition Window

2 Select recipient field

3 Phone Book

4 Select entry

5 Select number or mail address

- Omit 5 if only one number or address is saved.
- When a mail address is entered, do not use single-byte katakana in message text or subject.

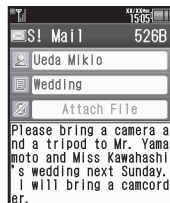
6 Select subject field ➔ Enter subject ➔ Done

7 Select message text field



Text Entry Window

8 Enter message ➔ Done



S! Mail Composition Window

9 Send ➔ Transmission starts

- To cancel, tap **Cancel** during transmission.

Incoming Calls while Creating Message

- Content is saved temporarily. End the call to return.

Personal Mode

- When recipient is entered via Phone Book, text entry window word suggestions change according to recipient type.

Previewing Outgoing Message

After 3, Options ➔ Preview Message

Pictogram Entry

- In Pictogram List, tap **All Pict** or **Common Pict** for all Pictograms or Cross-Carrier Pictograms.
- Pictogram appearance may differ by carrier.

Specifying Line in Dual Mode

[S! Mail Composition Window]

Options ➔ Switch Line ➔ Select line

Advanced

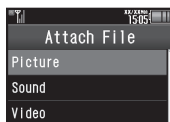
- Using other recipient entry methods
- Adding recipients
- Inserting signature automatically
- Converting mail type (SMS/S! Mail) (And more on P.5-20 - 5-21)
- Saving without sending
- Requesting delivery confirmation
- Designating/editing reply-to address (And more on P.5-21 - 5-22)
- Requesting Delivery Report for all messages
- Disabling automatic resend of unsent messages
- Hiding progress bar while sending messages (And more on P.5-31)



Attaching Files

Send attachments to compatible handsets.
Follow these steps to attach images to S! Mail:

- 1 In S! Mail Composition window after composing message, tap attachment field



- 2 **Picture** ➔ Select folder
- 3 Select file



Attach File Window

- 4 **Send** ➔ Transmission starts

Attaching Non-Image Files

- In ❷, tap a folder other than **Picture**, then select a file.

Attaching Multiple Files

After ❸, **Attach (1)** ➔ **Attach File** ➔ **From** ❷

- **X** in **Attach (X)** indicates the number of attached files.

If Recipient Cannot Receive Large Messages (Up to 2 MB)

- Message may be truncated or attachments may be lost.

Auto Image Resize

Large images may be automatically reduced to approximately 400 - 500 KB by default.

Change resize setting via Picture Auto Resize (P.5-33).

Sending Feeling Mail

- 1 In S! Mail Composition window after composing message, **Options** ➔ **Feeling Settings**



- 2 Select category, e.g., **Happy/Glad**
- 3 Select item, e.g., **I Love You**



- 4 **Send** ➔ Transmission starts

Canceling Feeling Mail

[S! Mail Composition Window]

Select subject field ➔ Highlight

Pictogram ➔ **CLEAR/BACK** ➔ **Done**

Advanced

- Changing attached image size
- Set Auto Play File (And more on P.5-22 - 5-23)
- Disabling image auto-resize
- Limiting outgoing S! Mail message size
- Limiting incoming S! Mail message size (And more on P.5-33)



Sending Graphic Mail

Follow these steps to:

- Change font size and background color
- Insert images and My Pictograms
- Scroll text

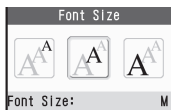
- 1** In text entry window, *Options*
 ➔ *Add Art* (🎨) (long)



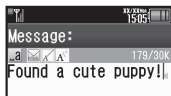
Graphic Mail Window

- Alternatively, Long Press 🎨.

- 2** *SIZE*



- 3** Select size ➔ Enter text



- 4** *Add Art* ➔ *BG* ➔ Select color



- 5** *Add Art* ➔ *IMAGE* ➔ Select folder ➔ Select file



- 6** Select target location ➔ *Insert* ➔ *CLEAR/BACK*

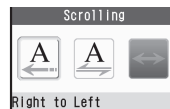
- 7** *Add Art* ➔ *MY PICT* ➔ *MyPict* ➔ Select file ➔ *CLEAR/BACK*



- 8** *Add Art* ➔ *EFFECT*



- 9** *Scrolling*



- 10** Select direction ➔ Enter text

- 11** *Done* ➔ *Send* ➔ Transmission starts

Canceling Last Action

[Graphic Mail Window] *UNDO*

Canceling All Graphic Mail Settings

[Graphic Mail Window] *CANCEL* ➔ Yes

Saving as Templates

After **10**, *Done* ➔ *Options* ➔ *Save as Template* ➔ Enter name ➔ *Done* ➔ *Save here*

- Only the message text is saved.

Advanced

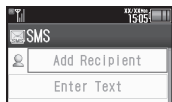
- Creating Graphic Mail from templates
- Changing text color, size & effect
- Changing text color
- Inserting background sound
- Inserting Flash® file
- Inserting horizontal line
- Flashing text
- Aligning text (left/right/center) (And more on P.5-23)



Sending SMS

Follow these steps to send SMS to a number saved in Phone Book:

1 ➔ Create New SMS



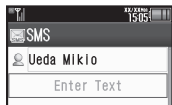
SMS Composition Window

2 Select recipient field

3 Phone Book

4 Select entry

5 Select number



- Omit 5 if only one number is saved.

6 Select message text field



Text Entry Window

7 Enter message ➔ Done



SMS Composition Window

8 Send ➔ Transmission starts

Incoming Calls while Creating Message

- Content is saved temporarily. End the call to return.

Personal Mode

- When recipient is entered via Phone Book, text entry window word suggestions change according to recipient type.

When Message Text Exceeds Limit

- A confirmation appears. To convert SMS to S! Mail, tap **Yes**.

Specifying Line in Dual Mode

- [SMS Composition Window] **Options**
➔ **Switch Line** ➔ Select line

Advanced


- Using other recipient entry methods
- Adding recipients
- Using Speed Dial/Mail list
- Converting mail type (SMS/S! Mail) (And more on P.5-20 - 5-21)
- Saving without sending
- Requesting delivery confirmation
- Setting Server sent message storage limit (And more on P.5-21 - 5-22)
- Setting Server sent message storage limit
- Changing SMS Server number
- Setting character encoding for composing messages (P.5-35)



Restricting Outgoing Messages

Allow messaging to handset numbers/ addresses saved in Phone Book or Permitted List only.

Limiting to Phone Book

- 1  ➔ **Settings**
- 2 **General Settings** ➔ **Send/Compose**
- 3 **Restrictions Setting** ➔ **Enter Handset Code** ➔ **OK**



Set Restrict Mail Menu

- 4 **Phonebook Entries** ➔ **On**

When Phonebook Entries is On

- Handset Code is required to add/edit Phone Book entries.

Limiting to Permitted List

Specifying Mail Addresses

- 1 In Set Restrict Mail menu, **Individual Address**



Individual Address Menu

- 2 **Permitted List**
- 3 **<Empty>**
- 4 **Select method** ➔ **Select/set address**
 - Repeat 3 - 4 to add mail addresses.

Activating Permitted List

- 1 In Individual Address menu, **Switch On/Off**
- 2 **On**

Advanced

-  Deleting Permitted List entries (P.5-31)



Opening & Replying

Opening New Messages

Information window opens for new mail.
See **P.5-19** to receive PC Mail.



Important Message Retrieval Notes

- By default, if message size is around 1 MB or less, the complete message including attachments is retrieved in and outside Japan; transmission fees apply depending on subscribed price plan.
- Automatic message retrieval outside Japan may incur high charges since flat-rate packet transmission plans do not apply during international roaming.
- To retrieve only the initial portion of message text automatically, set Auto Settings to **Off**; retrieve complete message manually as needed.

Delivery Report

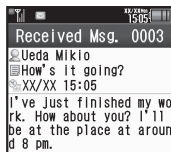
- Information window opens for Delivery Report. Follow these steps to open it:
Delivery Report ➡ **Select message with report** ➡ **Report**

1 Message



Message List

2 Select message



- Message window opens.

Receiving Feeling Mail

- Small Light, Vibration and ringtone respond according to settings.

Attached Images

- Attached images open automatically.

Messages with Quiz

- Enter or select the correct answer to open the message.

Animation View

- When a specific Pictogram is entered as the first character of subject or included in message text, corresponding animation appears in message window background.

Mail Notice

- Depending on the setting (e.g., Auto Settings is **Off**), Server sends initial portion of message text in each of the following cases:
 - The message was sent to multiple recipients
 - Files are attached to the message
- If message size exceeds 1 MB, Server sends only initial portion of message text regardless of Auto Settings status. (Approximate size appears in message text.)

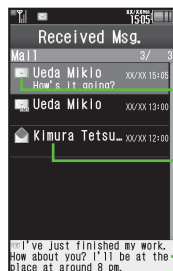
Advanced

- Accessing new mail out of Standby ● Retrieving new S! Mail manually ● Retrieving remaining portions (And more on **P.5-24**)
- Muting ringer, etc. for messages sorted into Secret folders ● Changing ringtone settings (And more on **P.5-31 - 5-32**)



Window Description

Message List



Message Type/Status
(see below)

Sender or Recipient

Message Text

Message Type/Status

	Unread		Mail Notice (remaining portion exists)
	Read		Unread Delivery Report
	Sent		Attachments
	Failed		Protected
	Replied		Priority (High)
	Forwarded		Priority (Low)
	Send Reservation set		USIM Card SMS

"SMS" or "PC" appears accordingly on indicators.

Advanced

- Saving attachments to Data Folder
- Saving to Phone Book
- Using linked info
- Looking up message text words in dictionaries
- Jumping to message top/bottom
- Reporting unsolicited message sources as spammers
- Selecting mail type/quote option
- Opening received message for reference
- Replying quickly using fixed text
- Replying to messages automatically (And more on P.5-24 - 5-26)
- Selecting quote option (P.5-31)

Message Window



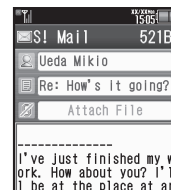
Sender or Recipient

Subject (except for SMS)

Received or
Sent Date & Time

Message Text

Replying to Messages

1 In message window, *Reply*

- Original message text is quoted (except for SMS and Graphic Mail).

2 Complete message ➡ *Send*
➡ Transmission starts

Replying to Messages Addressed to Multiple Recipients

After 1, To Sender or Reply All ➡ 2
Reply Assist Dictionary (メール返信アシスト辞書)

- When replying, this dictionary prioritizes original message words in suggestion list.

Auto Reply


- Handset sends a reply automatically when receiving messages from saved numbers or addresses in specified mode (Manner mode, etc.).

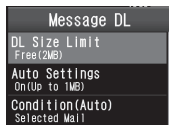


Customizing S! Mail Retrieval

Set complete S! Mail retrieval to manual (Server sends only initial portion of message text without attachments) or set handset to retrieve complete messages automatically by specifying sender type, mail address, etc.

Retrieving Messages Manually

- 1  ➔ **Settings**
- 2 **S! Mail Settings**
- 3 **Message DL**



Message DL Menu

- 4 **Auto Settings**
- 5 **Off**

Retrieving Complete S! Mail Automatically when Approximate Size is 300 KB or Less
In **☺**, On (Up to 300KB)

Restricting Automatic Retrieval

By Sender Type

- 1 In Message DL menu, **Condition (Auto)**
- 2 Highlight **Selected Mail** ➔ **Edit**



Selected Mail Menu

- 3 Select item (☐/✓) ➔ **Confirm**

By Mail Address

Specify mail addresses or domains (alphanumerics after @ of mail addresses).

- 1 In Selected Mail menu, **Individual Address** (✓) ➔ **Edit**
- 2 Select blank entry
- 3 Select method ➔ **Select/set address**
 - Repeat 2 - 3 to add mail addresses.
- 4 **Confirm** ➔ **Confirm**

Restricting by Domain (Direct Entry)
[Selected Mail Menu] **Receive by the Domain** (✓) ➔ **Edit** ➔ Select blank entry ➔ **Direct Entry** ➔ Enter domain ➔ **Done** ➔ **Confirm** ➔ **Confirm**

Advanced

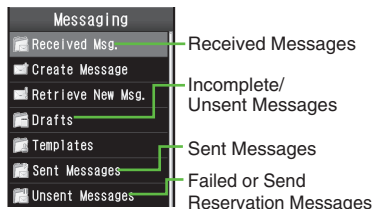
- Retrieving remaining portions (P.5-24)
- Deleting addresses/domains specified for complete message retrieval (P.5-32)



Managing & Using Messages

Messaging Folders

Messages are organized in folders by type.



Auto Delete

- Oldest received/sent messages are deleted automatically to save new ones when memory is full. Protect important messages to avoid unintentional deletion.

Opening Help

- Follow these steps in folder list, message list or message window:

Options → Help

When Failed Message is Saved

- A reminder message appears upon opening Messaging menu.

Checking Messages

1 → Received Msg. or Sent Messages



Folder List

- When a PC Mail Account exists, PC Mail folder (folder with the name specified in Account Name) appears.
- Highlight Mail folder or PC Mail folder and tap to hide/show sub folders. To open full message list, hide sub folders first.

2 Select folder



Message List

3 Select message



Message Window

Protecting Messages

1 In message list, highlight message → Options → Manage Msg.

2 Lock

Canceling Protection
In 2, Unlock


Advanced

- Selecting multiple messages
- Color-tagging messages
- Deleting messages (And more on P.5-26 - 5-27)
- Forwarding messages
- Sending from Drafts
- Checking Server Mail message count and volume (And more on P.5-29 - 5-30)
- Setting message window scroll unit
- Selecting automatic deletion option for received messages
- Canceling automatic deletion of oldest sent messages (And more on P.5-30)



Searching Messages

Search messages by message text, sender/recipient address, etc. Follow these steps to search by message text:

- 1  ➔ **Received Msg. or Sent Messages**
- 2 **Options ➔ Search**
- 3 **Search All Msg.**
- 4 **Message Text ➔ Enter text ➔ Done**

Searching by Folder


In 2, select folder ➔ **Options ➔ Search ➔ Search Folder ➔ 4**

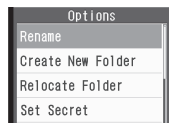
Searching Message Text

- Follow these steps to find specific words/phrases; limit search by character type.
[Message Window] **Options ➔ Search Text ➔ Enter text ➔ Done**
 - Tap **Next** or **Prev.** to jump to next/previous search result.

Hiding Folders

Hide Received Msg./Sent Message folder to require Handset Code for access to the folder and messages within. Chat Folders are not affected.

- 1  ➔ **Received Msg. or Sent Messages**
- 2 **Highlight folder ➔ Options**



- 3 **Set Secret ➔ Enter Handset Code ➔ OK ➔ OK**

Accessing Secret Folders

After 1, **Options ➔ Unlock Temporarily ➔ Enter Handset Code ➔ OK**

Advanced


-  ● Moving messages manually ● Renaming folders ● Deleting folders ● Adding folders ● Moving folders ● Changing status of all messages within folders to read ● Canceling automatic deletion of messages within folders ● Canceling Secret (P.5-27 - 5-28)

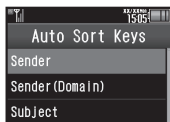


Sorting Messages

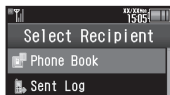
Sorting into Designated Folders

Sort messages by sender/recipient or partially matching text in subject or SMS message text.

- 1  ➔ **Received Msg. or Sent Messages**
- 2 **Highlight target folder ➔ Options**
- 3 **My Folders ➔ Select blank entry**



- 4 **Sender (Recipient for Sent Messages)**



- 5 **Select method ➔ Select/set number/address**

- 6 **Confirm ➔ Saved**

Sorting by Domain (Direct Entry)

In 4, **Sender(Domain)**
(Recipient(Domain) for Sent Messages) ➔ **Direct Entry** ➔ Enter domain ➔ **Done** ➔ 6

Sorting by Part of Subject/SMS Message Text

In 4, **Subject** ➔ Enter text ➔ **Done** ➔ 6

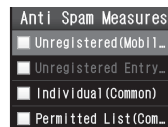
Filtering Spam

Follow these steps to filter messages from handset numbers/addresses not saved in Phone Book into Spam Folder:
(Alternatively, set sort keys to filter messages.)

- 1  ➔ **Settings ➔ General Settings**

- 2 **Anti Spam Measures**

- 3 **Enter Handset Code ➔ OK**




- 4 **Unregistered(Mobile) (☑)**
- 5 **Confirm ➔ OK**

Exempting Messages from Filtering
After 4, **Permitted List(Common)**
(☑) ➔ **Edit** ➔ **Select blank entry** ➔
Select key ➔ **Select/set number/**
address/subject ➔ **Confirm** ➔
Confirm ➔ **OK**

When a PC Mail Account Exists

- Filter PC Mail messages from addresses not saved in Phone Book.

Advanced

-  ● Re-sorting messages ● Sorting spam by setting keys ● Editing/deleting sort keys (P.5-28)

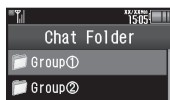


Using Chat Folders

Organize messages exchanged between handset and Chat members' handsets.
To hide messages, set Chat Folder to Secret.

Saving Members

1 **Chat Folder**



Chat Folder List

2 **Highlight folder** ➔ **Options**



3 **Add New Member**



4 **Select blank entry**

- Select saved member to edit number/address.

5 **Select method** ➔ **Select/set number/address**



- Repeat 4 - 5 to add members.

6 **Confirm** ➔ **Saved**

Changing Members

In 4, highlight member ➔ **Options**
➔ **Change Member** ➔ From 5

Deleting Members

In 4, highlight member ➔ **Options**
➔ **Delete** ➔ **Yes** ➔ 6

Opening Chat Folders

1 **In Chat Folder list, select folder**




2 **Select message**

5

Messaging

Advanced

 ● Deleting folders ● Deleting all messages ● Resetting Chat Folders (P.5-29)



Creating Groups for Broadcast Mail

Create Mail Groups to send messages to multiple recipients at one time.

Save target recipients to Phone Book beforehand.

1  ➔ **Settings**

2 **Set Mail Group**



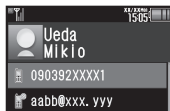
Mail Group Entry Window

3 **<Add New Group>** ➔ Enter name ➔ **Done**

4 **Select Group**






5 **<Assign New Entry>** ➔
Select entry



6 **Select number or mail address**



- Omit  if only one number or address is saved.
- Repeat  -  to add members.

7 **Confirm** ➔ **Saved**

Advanced

-  ● Renaming Mail Groups
- Deleting Mail Groups/Group members
- Changing Mail Group members (P.5-29)



Receive or reply to PC mail account messages.



- Receiving PC Mail for the first time after PC Mail Account setup may incur high charges due to large-volume packet transmissions.
- Setting handset to retrieve PC Mail automatically may incur high packet transmission fees; remember this, especially when using handset outside Japan.
- Other functions may slow while handset is checking for new messages.
- Checking for new messages may incur packet transmission fees even when none exists.
- Single-byte katakana and Pictograms are not supported.
- When messages sent from handset to PC mail account are retrieved by handset (then opened, replied with quotes, forwarded, etc.), included Pictograms may not appear or may appear as different characters.



PC Mail Account Setup

- Proceed with setup according to information supplied by ISP.
- PC Mail services may be unavailable depending on the services, settings or contract details for your PC mail account. Confirm compatibility with POP/SMTP message retrieval/transmission via e-mail software beforehand.

Mandatory Items for Retrieval

User Name	Required to connect to incoming mail server
Password	Required to connect to incoming mail server
ReceivingServer	Incoming mail server address

Mandatory Items for Transmission

Mail Address	Address to use PC Mail
Sender Server	Outgoing mail server address

Setting Other Items

- Edit information as needed; for description, highlight an item and tap **Help**.

1 Settings ➔ PC Mail Settings



2 PC Mail Account



3 <Empty>

4 Account Name ➔ Enter name ➔ Done

5 Set Receiving ➔ Select item ➔ Select/set item ➔ OK

- User Name, Password and ReceivingServer are mandatory.

6 Set Sending ➔ Select item ➔ Select/set item ➔ OK

- Mail Address and Sender Server are mandatory.

7 Confirm ➔ OK

- If a confirmation appears, follow onscreen prompts.

Using Yahoo! Mail Addresses

In **3**, **Set Quick Yahoo! Mail ➔ Yes or No**

- Follow onscreen instructions.
- Choose **No** to create a new account.

Editing Accounts

In **3**, select account ➔ From **4**

Deleting Accounts

In **3**, highlight account ➔ **Delete ➔ Yes**

Saving User ID & Password for Transmission

- If User Name and Password are unset
Set Receiving items are automatically used for SMTP authentication. Follow these steps if ISP requires User Name and Password:

In **3**, **Set Sending ➔ Sender Auth. ➔ Highlight SMTP Auth. ➔ Edit ➔ User Name ➔ Enter name ➔ Done ➔ Password ➔ Enter password ➔ Done ➔ OK ➔ CLEAR/BACK ➔ OK ➔ 7**



Retrieving New PC Mail

Retrieve new messages from created accounts. If message count is high, some may not be received on the first attempt.

- 1  ➔ **Get**
- 2 **PC Mail**
- 3 **Select PC Mail folder ➔ Select message**




Message Window

- Tap **More** to retrieve full message.
- Message window is similar to that of S! Mail.

Deleting Messages

[Message List] Highlight message ➔ Options ➔ **Delete** ➔ Select option ➔ **Yes**

Retrieving Messages by Account

After 1, select account ➔ 

Checking Received PC Mail

- 1  ➔ **Received Msg.** ➔ **Select folder**
 - Message list appears. Message list is similar to that of S! Mail.
- 2 **Select message**
 - Message window opens.

Replying to PC Mail

- 1 **In message window, Reply**
 - PC Mail Composition window opens.
 - Original message text is quoted (except for HTML messages).
- 2 **Complete message ➔ Send ➔ Transmission starts**

Replying without Quoting Original Message Text


[Message Window] Options ➔ Reply-To Addr. ➔ **PC Mail** ➔ Complete message ➔ **Send**

Changing Account for Outgoing Messages

[PC Mail Composition Window] Select recipient field ➔ **From:** ➔ Select account

Sending PC Mail

Follow these steps to create and send PC Mail:

- 1  ➔ **Create Message**
- 2 **Select PC Mail Account**
- 3 **Complete message ➔ Send ➔ Transmission starts**


Converting PC Mail to S! Mail

After 2, Options ➔ **Convert to S! Mail** ➔ **Yes**

Note

- Single-byte katakana and Pictograms are not supported.


Advanced

-  ● Retrieving complete PC Mail messages ● Retrieving new messages automatically ● Retrieving PC Mail for specified folder ● Disabling automatic word wrap ● Retrieving complete messages from specified addresses ● Deleting addresses/domains specified for complete message retrieval ● Restricting complete message retrieval by size (P.5-33 - 5-34)



Creating/Sending Messages

■ Recipient

Using other recipient entry methods	In Mail Composition window, select recipient field ➔ Select method ➔ Select/set number/address
Adding recipients	In Mail Composition window, select recipient field ➔ <i>Add Recipient</i> ➔ Select method ➔ Select/set number/address ➔ <i>Confirm</i>
Setting recipient status (To, Cc and Bcc)	In Mail Composition window, select recipient field ➔ Highlight recipient ➔ <i>Options</i> ➔ Select status ➔ <i>Confirm</i> <ul style="list-style-type: none"> Other recipients cannot see numbers/addresses set to Bcc.
Using Speed Dial/Mail list	<p>Saving Recipients  ➔ <i>Settings</i> ➔ <i>Speed Dial/Mail</i> ➔ <Empty> ➔ Select entry ➔ Select number or mail address ➔ <i>Do not Assign</i> ➔ <i>Save</i></p> <p>Creating Messages In Standby, enter 0 - 99 (Speed Dial/Mail entry number) ➔ <i>Mail</i> <ul style="list-style-type: none"> When messaging to SoftBank handset numbers, tap <i>S! Mail</i> or <i>SMS</i>. </p>

Editing/deleting recipients

[Start Here] In Mail Composition window, select recipient field ➔ See below

Editing Recipients

Select recipient ➔ *Edit* ➔ *Done* ➔ *Confirm*


Deleting a Recipient

Highlight recipient ➔ *Options* ➔ *Delete* ➔ *Confirm*

Deleting All Recipients

Highlight recipient ➔ *Options* ➔ *Delete All* ➔ *Yes* ➔ *Confirm*

Editing Speed Dial/Mail list

[Start Here]  ➔ *Settings* ➔ *Speed Dial/Mail* ➔ See below

Editing Entries

Highlight entry ➔ *Options* ➔ *Change* ➔ Select number/address ➔ Select new number/address ➔ *Save*

Canceling Entries

Highlight entry ➔ *Options* ➔ *Remove Selected* ➔ *Yes*

Canceling All Entries

Options ➔ *Remove All* ➔ *Yes*



■ Message Text

Inserting signature automatically	✉ ➔ Settings ➔ S! Mail Settings ➔ Signature ➔ Edit ➔ Enter signature ➔ Done ➔ Auto Insert ➔ On <ul style="list-style-type: none"> Signature is inserted above message text when forwarding messages or quoting original message text in replies. Not available for SMS.
Inserting signature manually	In text entry window, Options ➔ Insert/Font Size ➔ Signature
Inserting ASCII Art	In text entry window, Options ➔ Call ASCII Art ➔ Select entry
Converting mail type (SMS/S! Mail)	In Mail Composition window, Options ➔ Change to SMS or Convert to S! Mail ➔ Yes

■ Save, Send Reservation & Sent Cancel

Saving without sending	After completing message, Options ➔ Save to Drafts
Sending automatically later	<div> <div>Start Here</div> After completing message, Options ➔ Send Reservation ➔ See below </div> Auto Send when Signal Returns Within the Network ➔ Yes Designating Send Date/Time (within 30 days) Date & Time ➔ Enter date/time ➔ Assign ➔ Yes
Canceling sent S! Mail	✉ ➔ Sent Messages ➔ Select folder ➔ Highlight message ➔ Options ➔ Set Sent Cancel ➔ Yes <ul style="list-style-type: none"> Available for messages sent to SoftBank handsets.







■ Messaging Settings

- For SMS, only Delivery Report and Expiry Time are available.
- For PC Mail, only Reply to Settings and Priority are available.





Requesting delivery confirmation	In Mail Composition window, Options ➔ Messaging Settings ➔ Delivery Report ➔ On <ul style="list-style-type: none"> Delivery Report arrives when message is delivered. Available when messaging to SoftBank handsets.
Setting priority	In Mail Composition window, Options ➔ Messaging Settings ➔ Priority ➔ Select priority
Setting message to be deleted from recipient handset once read	In Mail Composition window, Options ➔ Messaging Settings ➔ Set Auto Delete ➔ On <ul style="list-style-type: none"> Available when messaging to SoftBank handsets.
Adding a reply request	In Mail Composition window, Options ➔ Messaging Settings ➔ Reply Request ➔ On <ul style="list-style-type: none"> Available when messaging to SoftBank handsets.
Restricting forward/delete	In Mail Composition window, Options ➔ Messaging Settings ➔ Forward NG or Delete NG ➔ On <ul style="list-style-type: none"> Available when messaging to SoftBank handsets.







Locking message with Quiz	<p>[Start Here] In Mail Composition window, <i>Options</i> ➤ <i>Messaging Settings</i> ➤ <i>Quiz</i> ➤ <i>Switch On/Off</i> ➤ <i>On</i> ➤ See below</p> <ul style="list-style-type: none"> Available when messaging to SoftBank handsets. <p>Using Preset Questions (Multiple Choice) Select question ➤ <i>Selection</i> ➤ Select number ➤ Enter/edit option ➤ <i>Done</i> ➤ Enter/edit all options ➤ <i>Done</i> ➤ Highlight answer ➤ <i>Answer</i> ➤ <i>Done</i> ➤ <i>Done</i></p> <ul style="list-style-type: none"> May be unavailable for some questions.
	<p>Using Preset Questions (Exact Answer Entry) Select question ➤ <i>Match Characters</i> ➤ Enter answer ➤ <i>Done</i> ➤ <i>Done</i></p> <ul style="list-style-type: none"> May be unavailable for some questions.
	<p>Creating Custom Quiz (Multiple Choice) <Create Original> ➤ Enter question ➤ <i>Done</i> ➤ <i>Selection</i> ➤ Select number ➤ Enter option ➤ <i>Done</i> ➤ Complete entry ➤ <i>Done</i> ➤ Highlight answer ➤ <i>Answer</i> ➤ <i>Done</i> ➤ <i>Done</i></p>
Editing assigned Quiz	<p>Creating Custom Quiz (Exact Answer Entry) <Create Original> ➤ Enter question ➤ <i>Done</i> ➤ <i>Match Characters</i> ➤ Enter answer ➤ <i>Done</i> ➤ <i>Done</i></p>
	<p>In Mail Composition window, <i>Options</i> ➤ <i>Messaging Settings</i> ➤ <i>Quiz</i> ➤ <i>Edit Question</i> ➤ Edit question/options/answer ➤ <i>Done</i> (<i>Done</i> again after editing options)</p> <ul style="list-style-type: none"> Available when messaging to SoftBank handsets.
Lowering size limit for outgoing S! Mail messages	<p>In Mail Composition window, <i>Options</i> ➤ <i>Messaging Settings</i> ➤ <i>Create Msg. Size</i> ➤ 300KB</p>

Designating/editing reply-to address	<p>[Start Here] In Mail Composition window, <i>Options</i> ➤ <i>Messaging Settings</i> ➤ <i>Reply to Settings</i> ➤ See below</p> <p>Designating <i>Switch On/Off</i> ➤ <i>On</i> ➤ Select method ➤ Select/set address</p>
	<p>Editing <i>Edit Address</i> ➤ <i>Edit</i> ➤ <i>Done</i></p>
	<p>Setting Server sent message storage limit In Mail Composition window, <i>Options</i> ➤ <i>Messaging Settings</i> ➤ <i>Expiry Time</i> ➤ Select option</p> <ul style="list-style-type: none"> Available for SMS only.
■ Attachments	
Changing attached image size	<p>Highlight attached file ➤ <i>Options</i> ➤ <i>Resize Picture</i> ➤ Select size</p> <ul style="list-style-type: none"> May be unavailable for some images.
Capturing/recording and attaching	<p>[Start Here] In Mail Composition window, select attachment field ➤ See below</p> <p>Still Images <i>Picture</i> ➤ <i>Take Picture</i> ➤  to shoot ➤ </p>
	<p>Video <i>Video</i> ➤ <i>Record Video</i> ➤  to start recording ➤  to stop ➤ <i>Accept</i> ➤ Select storage media</p>
	<p>Sounds <i>Sound</i> ➤ <i>Record Voice</i> ➤  to start recording ➤  to stop ➤ <i>Accept</i> ➤ Select storage media</p>








Set Auto Play File	Highlight attached file ➤ <i>Options</i> ➤ <i>Set Auto Play File</i> ➤ <i>Switch On/Off</i> ➤ <i>On</i> ➤ <i>Enter Message</i> ➤ Enter comment ➤ <i>Done</i> ➤ <i>CLEAR/BACK</i> ➤ <i>Confirm</i> • Not available for PC Mail.
■ Graphic Mail	
Creating Graphic Mail from templates	Opening Templates from Messaging Menu  ➤ <i>Templates</i> ➤ Select template ➤ Complete message ➤ <i>Send</i> • Template size may change when used for creating messages.
	Opening Templates from S! Mail Composition Window In Mail Composition window, <i>Options</i> ➤ <i>Launch Template</i> ➤ Select template ➤ Complete message ➤ <i>Send</i> • If message text has already been entered, follow onscreen prompt to insert it.
Changing text color, size & effect	In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>Select Area</i> ➤ Drag text range ➤ <i>COLOR, SIZE</i> or <i>EFFECT</i> ➤ Set
Changing text color	In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>COLOR</i> ➤ Select color ➤ Enter text
Inserting background sound	<small>Start Here</small> In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>INSERT</i> ➤ See below
	Inserting <i>BGM Sound</i> ➤ Select folder ➤ Select file
	Deleting <i>Delete BGM</i> ➤ <i>Yes</i>

Inserting Flash® file	In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>INSERT</i> ➤ <i>Flash</i> ➤ Select file
Previewing Flash® file	In text entry window after inserting Flash® file, <i>Options</i> ➤ <i>Preview</i> • When Graphic Mail window is open, tap <i>Close Menu</i> first.
Deleting Flash® file	In text entry window after inserting Flash® file, move cursor before Flash® icon ➤ <i>CLEAR/BACK</i> • When Graphic Mail window is open, tap <i>Close Menu</i> first.
Inserting horizontal line	In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>INSERT</i> ➤ <i>Line</i>
Flashing text	<small>Start Here</small> In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ See below
	Flashing <i>EFFECT</i> ➤ <i>Blink</i> ➤ <i>Blink On</i> ➤ Enter text
	Canceling <i>Select Area</i> ➤ Drag text range ➤ <i>EFFECT</i> ➤ <i>Blink</i> ➤ <i>Blink Off</i>
Aligning text (left/right/center)	In text entry window, <i>Options</i> ➤ <i>Add Art</i> ( (long)) ➤ <i>EFFECT</i> ➤ <i>Alignment</i> ➤ Select option ➤ Enter text



Receiving/Opening Messages

■ Receiving

Accessing new mail out of Standby	 (Long)
Retrieving new S! Mail manually	<p> ➔ Get</p> <ul style="list-style-type: none"> When a PC Mail Account exists, tap S! Mail. Retrieve messages missed while handset is out-of-range.
Retrieving Server Mail list	<p> ➔ Server Mail Box ➔ Mail List ➔ Yes</p>
Retrieving remaining portions	<p>Via Mail Notice</p> <p>In message list, select Mail Notice ➔ More</p> <ul style="list-style-type: none"> If retrieve size options appear, tap one.
	<p>Via Server Mail List</p> <p> ➔ Server Mail Box ➔ Mail List ➔ Select message</p> <ul style="list-style-type: none"> If retrieve list confirmation appears, tap Yes.
Retrieving all Server Mail	<p>[Start Here]  ➔ Server Mail Box ➔ See below</p>
	<p>Directly from Server</p> <p>Retrieve All</p>
	<p>Via Server Mail List</p> <p>Mail List ➔ Options ➔ Retrieve All</p> <ul style="list-style-type: none"> If retrieve list confirmation appears, tap Yes.

■ Message Window

Saving attachments to Data Folder	<p>In message window, highlight file ➔ Options ➔ Save to Data Folder ➔ Enter name ➔ Done ➔ Save here</p> <ul style="list-style-type: none"> For templates, Save as Template appears. (Omit file name entry step.)
Installing attached widgets	<p>In message window, highlight file ➔ Options ➔ Install Attach ➔ Enter name ➔ Done</p>
Using attachments	<p>[Start Here] In message window, highlight file ➔ Options ➔ See below</p> <p>As Wallpaper</p> <p>Set as Wallpaper ➔ Enter name ➔ Done ➔ Save here ➔ Vertical or Horizontal ➔ Assign</p> <ul style="list-style-type: none"> For images smaller or larger than Display, Wallpaper Display options appear; tap one.
	<p>As Ringtone/Ringvideo</p> <p>Set as Ringtone or Set as Ring Video ➔ Enter name ➔ Done ➔ Save here ➔ Select item</p> <ul style="list-style-type: none"> For For New Message or For New PC Mail, enter ring time.
	<p>Playing slides</p> <p>In message window, Options ➔ Slide Play</p> <ul style="list-style-type: none"> A slide consists of message text with attachments.



Saving to Phone Book	Saving Sender Address In message window, <i>Options</i> ➤ <i>Save Address</i> ➤ <i>Select number or mail address</i> ➤ <i>As New Entry</i> ➤ <i>Complete other fields</i> ➤ <i>Save</i> <ul style="list-style-type: none"> To add to an existing entry, tap <i>As New Detail</i>.
	Saving Linked Info In message window, select number or mail address ➤ <i>Save to Phone Book</i> or <i>Save Address</i> ➤ <i>As New Entry</i> ➤ <i>Complete other fields</i> ➤ <i>Save</i> <ul style="list-style-type: none"> To add to an existing entry, tap <i>As New Detail</i>.
Using linked info	Dialing Numbers In message window, select number ➤ <i>Call</i> or <i>Video Call</i>
	Sending Messages In message window, select number or mail address ➤ <i>Create Message</i> ➤ <i>S! Mail</i> or <i>SMS</i> ➤ <i>Complete message</i> ➤ <i>Send</i> <ul style="list-style-type: none"> For mail addresses, omit mail type selection step.
	Accessing Internet Sites In message window, select URL ➤ <i>Yes</i> <ul style="list-style-type: none"> Tap <i>Select Br.</i> to choose browser.
	Saving Location Information URLs In message window, select URL ➤ <i>RegisterMyLocation</i> ➤ <i>Name</i> ➤ <i>Enter name</i> ➤ <i>Done</i> ➤ <i>Save</i>
	Setting Location Information as Destination In message window, select URL ➤ <i>Set to Destination</i> ➤ <i>Yes</i>

Copying text	<div>Start Here</div> In message window, <i>Options</i> ➤ <i>Copy</i> ➤ <i>See below</i>
	Sender/Recipient Number/Address <i>Address</i> ➤ <i>Select number/address</i>
	Subject or Message Text <i>Subject or Message Text</i> ➤ <i>Highlight first character</i> ➤ <i>Start</i> ➤ <i>Highlight text range</i> ➤ <i>End</i>
Looking up message text words in dictionaries	In message window, <i>Options</i> ➤ <i>Copy & Search Dict.</i> ➤ <i>Highlight first character</i> ➤ <i>Start</i> ➤ <i>Highlight text range</i> ➤ <i>End</i> ➤ <i>Select dictionary</i> ➤ <i>Search</i> ➤ <i>Select word</i>
Jumping to message top/bottom	In message window, <i>Options</i> ➤ <i>View Settings</i> ➤ <i>Scroll Jump</i> ➤ <i>Jump to Top</i> or <i>Jump to Bottom</i>
Deleting attachments	In message window, highlight file ➤ <i>Options</i> ➤ <i>Remove File</i> ➤ <i>Yes</i>
Reporting unsolicited message sources as spammers	In message window, <i>Options</i> ➤ <i>Report Spam</i> ➤ <i>Send</i> <ul style="list-style-type: none"> Signature is not inserted automatically. Not available for PC Mail.



■ Replying

Selecting mail type/quote option	In message window, <i>Options</i> ➤ <i>Reply-To Addr.</i> ➤ Select type/option ➤ Complete message ➤ <i>Send</i>
Opening received message for reference	In message window, <i>Options</i> ➤ <i>Rep. with View</i> ➤ Select option ➤ Complete message ➤ <i>Send</i>
Replying quickly using fixed text	Editing Quick Reply Text ✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Send/Compose</i> ➤ <i>Set Quick Reply</i> ➤ Select text ➤ <i>Edit</i> ➤ <i>Done</i>
	Using Quick Reply In message window, Long Touch <i>Hold:Quick Reply</i> ➤ Select text
Replying to messages automatically	<small>(Start Here)</small> ✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Send/Compose</i> ➤ <i>Auto Reply</i> ➤ See below
	Saving Recipients <i>Address Setting</i> ➤ Select blank entry ➤ Select method ➤ Select/set number/address ➤ Select mode (□/☑) ➤ <i>Confirm</i> ➤ <i>Confirm</i> • Select saved recipient to edit number/address.
	Editing Reply Text <i>Reply Message</i> ➤ Select mode ➤ Enter text ➤ <i>Done</i> • Edit text for each mode.
	Activating Auto Reply <i>Switch On/Off</i> ➤ <i>On</i> • Replies are sent via S! Mail. • Replies are sent to the same sender only once after each time Auto Reply is activated. • Auto Reply is not available for PC Mail or outside Japan.



Managing Messages

■ Message List

Selecting multiple messages	Selecting In message list, <i>Multi Select</i> ➤ Select message (☑) • To uncheck, tap again.
	Selecting Up to 50 Messages at Once In message list, <i>Options</i> ➤ <i>Manage Msg.</i> ➤ <i>Check in Block</i>
Color-tagging messages	Unchecking All In message list, <i>Options</i> ➤ <i>Unselect All</i>
	In message list, <i>Options</i> ➤ <i>Manage Msg.</i> ➤ <i>Color Label</i> ➤ Select color
Sorting messages	In message list, <i>Options</i> ➤ <i>View Settings</i> ➤ <i>Sort</i> ➤ Select option
Opening sender/recipient details	In message list, highlight message ➤ <i>Options</i> ➤ <i>View Mail Address</i> ➤ Select sender or recipient
Checking memory status	✉ ➤ <i>Memory Status</i> ➤ Select item • Tap <i>Each</i> to check memory status by service (SMS & S! Mail or PC Mail). • USIM Card SMS message count and volume do not appear.
Opening properties	In message list, highlight message ➤ <i>Options</i> ➤ <i>Message Details</i>
Setting template name display	✉ ➤ <i>Templates</i> ➤ <i>Options</i> ➤ <i>Item Displayed</i> ➤ Select item



Saving SMS messages to USIM Card	In message list, highlight SMS message ➤ Options ➤ Manage Msg. ➤ SIM Sync • Available for compatible USIM Cards.
Changing received message status (read/unread)	In message list, highlight message ➤ Options ➤ Manage Msg. ➤ Switch to Unread or Switch to Read
■ Deleting Messages	
Deleting messages	One Message In message list, highlight message ➤ Options ➤ Delete ➤ Yes • Alternatively, delete an open message.
	All Messages In message list, Options ➤ Manage Msg. ➤ Delete All ➤ Delete All or Except Locked Msg. ➤ Enter Handset Code ➤ OK
	All Messages in Drafts or Unsent Messages In message list (Drafts or Unsent Messages), Options ➤ Delete All ➤ Enter Handset Code ➤ OK
Deleting Server Mail via Mail Notice	In message list, highlight Mail Notice ➤ Options ➤ Delete ➤ Select option ➤ Yes

Deleting Server Mail via Server Mail list	Start Here  ➤ Server Mail Box ➤ Mail List ➤ See below • If retrieve list confirmation appears, tap Yes .
	One Message Highlight message ➤ Options ➤ Delete ➤ Yes
	All Messages Options ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ Yes
Deleting all Server Mail directly from Server	Start Here  ➤ Server Mail Box ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ See below
	All Retrieved Messages Except New Msg.
	All Messages Delete All
■ Folders	
Moving messages manually	In message list, highlight message ➤ Options ➤ Manage Msg. ➤ Move to Folder ➤ Select folder • If sort messages confirmation appears, tap Yes ; messages sent to/received from the number/address will be sorted into selected folder automatically.
Renaming folders	In folder list, highlight folder ➤ Options ➤ Rename ➤ Enter name ➤ Done • Available in Chat Folder list as well.






Deleting folders	In folder list, highlight folder ➤ <i>Options</i> ➤ <i>Delete</i> ➤ Enter Handset Code ➤ <i>OK</i> <ul style="list-style-type: none"> If delete message confirmation appears, tap <i>Yes</i>. When Double Number is active, corresponding folders in other modes are also deleted.
Adding folders	In folder list, <i>Options</i> ➤ <i>Create New Folder</i> ➤ Enter name ➤ <i>Done</i> <ul style="list-style-type: none"> Available in Chat Folder list as well.
Moving folders	In folder list, highlight folder ➤ <i>Options</i> ➤ <i>Relocate Folder</i> ➤ Select target location
Changing status of all messages within folders to read	In folder list, highlight folder ➤ <i>Options</i> ➤ <i>To All Read</i> ➤ <i>Yes</i>
Canceling automatic deletion of messages within folders	In folder list, highlight folder ➤ <i>Options</i> ➤ <i>Protect</i> <ul style="list-style-type: none"> To cancel protection, tap <i>Not Protect</i> in the steps above.
Canceling Secret	Unlock Secret folders temporarily and highlight Secret folder ➤ <i>Options</i> ➤ <i>Unset Secret</i> ➤ Enter Handset Code ➤ <i>OK</i>

■ Sorting into Folders




Re-sorting messages	In folder list, highlight folder ➤ <i>Options</i> ➤ <i>Classify</i> <ul style="list-style-type: none"> Available in Chat Folder list as well.
Sorting spam by setting keys	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Anti Spam Measures</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Individual(Common)</i> (<input checked="" type="checkbox"/>) ➤ <i>Edit</i> ➤ Select blank entry ➤ Select key ➤ Select/set number/address/subject ➤ <i>Confirm</i> ➤ <i>Confirm</i> ➤ <i>OK</i>
Editing/deleting sort keys	<small>(Start Here)</small> In folder list, highlight folder ➤ <i>Options</i> ➤ <i>My Folders</i> ➤ Highlight entry ➤ See below <i>Editing Sender/Recipient Key</i> <i>Options</i> ➤ <i>Replace</i> ➤ Select method ➤ Select/set number/address ➤ <i>Confirm</i> <i>Editing Subject Key</i> <i>Edit</i> ➤ <i>Edit</i> ➤ <i>Done</i> ➤ <i>Confirm</i> <i>Deleting an Entry</i> <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> ➤ <i>Confirm</i> <i>Deleting All Entries</i> <i>Options</i> ➤ <i>Clear All</i> ➤ <i>Yes</i> ➤ <i>Confirm</i>



■ Chat Folders

Deleting folders	 ➔ Chat Folder ➔ Highlight folder ➔ Options ➔ Delete Folder ➔ Enter Handset Code ➔ OK <ul style="list-style-type: none"> • If delete message confirmation appears, tap Yes. • When Double Number is active, corresponding folders in other modes are also deleted.
Deleting all messages	 ➔ Chat Folder ➔ Select folder ➔ Options ➔ Manage Msg. ➔ Delete All ➔ Yes
Resetting Chat Folders	 ➔ Chat Folder ➔ Options ➔ Reset ➔ Enter Handset Code ➔ OK ➔ Yes

■ Mail Groups

Renaming Mail Groups	 ➔ Settings ➔ Set Mail Group ➔ Highlight Group ➔ Options ➔ Edit Name ➔ Enter name ➔ Done ➔ Yes
Deleting Mail Groups/Group members	<div>   ➔ Settings ➔ Set Mail Group ➔ See below </div> <div> Mail Groups Highlight Group ➔ Options ➔ Delete ➔ Yes ➔ Enter Handset Code ➔ OK </div> <div> Group Members Select Group ➔ Highlight member ➔ Options ➔ Remove Entry ➔ Yes ➔ Confirm <ul style="list-style-type: none"> • Source Phone Book entries remain even after deleting members. </div>

Changing Mail Group members

 ➔ **Settings** ➔ **Set Mail Group** ➔ Select Group ➔ Highlight member ➔ **Options** ➔ **Re-assign Entry** ➔ Select entry ➔ Select number or mail address ➔ **Yes** ➔ **Confirm**


Using Messages

Forwarding messages

In message window, **Options** ➔ **Forward** ➔ Select recipient field ➔ Select method ➔ Select/set number/address ➔ **Send**

- Attached files are forwarded.
- To forward SMS messages, tap **SMS** or **S! Mail**.

Sending from Drafts

 ➔ **Drafts** ➔ Select message ➔ Complete message ➔ **Send**

Sending unsent messages

  ➔ **Unsent Messages** ➔ Highlight message ➔ **Options** ➔ See below

Sending without Editing Resend

Edit & Send

Edit ➔ Complete message ➔ **Send**

Using sent messages

 ➔ **Sent Messages** ➔ Select folder ➔ Highlight message ➔ **Options** ➔ **Edit & Send** ➔ Complete message ➔ **Send**

Saving schedules from message list

In message list, highlight message ➔ **Options** ➔ **Manage Msg.** ➔ **Save to Calendar** ➔ Enter subject ➔ **Done** ➔ Select Category ➔ Enter start/end date/time ➔ **Accept** ➔ Complete other fields ➔ **Save**

- Source message is accessible from schedule window (via **Related Mail** in Options menu).



Forwarding Server Mail	<p>Via Mail Notice</p> <p>In message list, highlight Mail Notice ➤ <i>Options</i> ➤ <i>Forward</i> ➤ <i>Notifi. Forward</i> (forward Mail Notice text only) or <i>Remote Forward</i> ➤ Select recipient field ➤ Select method ➤ Select/set number/address ➤ <i>Send</i></p>
Opening Server Mail properties	<p>Via Server Mail List</p> <p>✉ ➤ <i>Server Mail Box</i> ➤ <i>Mail List</i> ➤ Highlight message ➤ <i>Options</i> ➤ <i>Remote Forward</i> ➤ Select recipient field ➤ Select method ➤ Select/set number/address ➤ <i>Send</i></p> <ul style="list-style-type: none"> • If retrieve list confirmation appears, tap <i>Yes</i>.
Checking Server Mail message count and volume	<p>✉ ➤ <i>Server Mail Box</i> ➤ <i>Mailbox Volume</i></p>

General Settings

Setting message window scroll unit	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Scroll Unit</i> ➤ Select unit
Setting message list view	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Message List View</i> ➤ Select option
Showing complete sent/received message addresses	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Address View</i> ➤ <i>Show All</i>
Setting view for Received Msg. folder	<p>✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Received Msg. View</i> ➤ Select option</p> <ul style="list-style-type: none"> • <i>Folder View by Account</i> is selectable when a PC Mail Account exists.
Setting view for Sent Messages folder	<p>✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Sent Msg. View</i> ➤ Select option</p> <ul style="list-style-type: none"> • <i>Folder View by Account</i> is selectable when a PC Mail Account exists.
Selecting automatic deletion option for received messages	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Auto Delete</i> ➤ <i>Received Msg.</i> ➤ Select option
Canceling automatic deletion of oldest sent messages	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Auto Delete</i> ➤ <i>Sent Messages</i> ➤ <i>Not Auto Del</i>
Changing spam report recipient	✉ ➤ <i>Settings</i> ➤ <i>General Settings</i> ➤ <i>Report Spam</i> ➤ Edit address ➤ <i>Done</i> ➤ <i>Yes</i>



General Settings (Send/Compose)

Requesting Delivery Report for all messages	✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Delivery Report ➔ On</i> • Available for messages sent to SoftBank handsets.
Disabling automatic resend of unsent messages	✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Auto Resend ➔ Off</i>
Designating/editing reply-to address	<div> Start Here ✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Reply to Settings ➔ See below</i> </div> <div> Designating <i>Switch On/Off ➔ On ➔ Select method ➔ Select/set address</i> </div> <div> Editing <i>Edit Address ➔ Edit ➔ Done</i> </div>
Selecting quote option	✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Reply With Text ➔ Select option</i>
Hiding progress bar while sending messages	✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Sending Status ➔ Off(Background)</i>
Deleting Permitted List entries	<div> Start Here ✉ ➔ <i>Settings ➔ General Settings ➔ Send/Compose ➔ Restrictions Setting ➔ Enter Handset Code ➔ OK ➔ Individual Address ➔ Permitted List ➔ Highlight entry ➔ Options ➔ See below</i> </div> <div> One Entry <i>Delete ➔ Yes</i> </div> <div> All Entries <i>Clear All ➔ Yes</i> </div>





General Settings (Receive)

■ Message Notice & Animation View

Muting ringer, etc. for messages sorted into Secret folders	✉ ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Message Notice ➔ Secret Folder ➔ No Response</i>
Setting alerts for messages received during handset use	<div> Start Here ✉ ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Message Notice ➔ See below</i> </div> <div> Showing New Message Window On Active Screen ➔ On Selecting Scrolling Notice Option View Setting ➔ Select option </div> <div> Muting Alert Sound Alert Sound ➔ Off </div>
Disabling Animation View	✉ ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Animation View ➔ Off</i>




■ Feeling Mail

Hiding graphics above Information window	 ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Link to Feeling ➔ Idle Screen Info. ➔ Off</i>
Changing illumination settings	<div> <div>(Start Here)  ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Link to Feeling ➔ Light ➔ See below</i></div> <div>Selecting Illumination Option</div> <div>Switch On/Off ➔ Link to Sound or Off</div> <div>Setting Color</div> <div>Light Color ➔ Select category ➔ Select color</div> <div>Setting Key Illumination Pattern</div> <div>Key Pattern ➔ Select item ➔ Select pattern</div> </div>
Selecting Vibration option	 ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Link to Feeling ➔ Vibration Pattern ➔ Select option</i>
Changing ringtone settings	<div> <div>(Start Here)  ➔ <i>Settings ➔ General Settings ➔ Receive ➔ Link to Feeling ➔ Ringtone ➔ See below</i></div> <div>Muting Ringer</div> <div>Switch On/Off ➔ Off</div> <div>Changing Ringtones</div> <div>Assign Tone ➔ Select category ➔ Select folder ➔ Select tone/file</div> <div>Changing Duration</div> <div>Duration ➔ Enter time ➔ Accept</div> </div>




■ S! Mail Settings

■ Automatic Retrieval




	(Start Here)  ➔ <i>Settings ➔ S! Mail Settings ➔ Message DL ➔ Condition(Auto) ➔ Highlight Selected Mail ➔ Edit ➔ See below</i>
	<div>One Entry (Mail Address)</div> <div>Highlight Individual Address ➔ Edit ➔ Highlight entry ➔ Options ➔ Delete ➔ Yes ➔ Confirm</div>
	<div>All Entries (Mail Address)</div> <div>Highlight Individual Address ➔ Edit ➔ Highlight entry ➔ Options ➔ Clear All ➔ Yes ➔ Confirm</div>
Deleting addresses/ domains specified for complete message retrieval	<div>One Entry (Domain)</div> <div>Highlight Receive by the Domain ➔ Edit ➔ Highlight entry ➔ Options ➔ Delete ➔ Yes ➔ Confirm</div> <div>All Custom Entries (Domain)</div> <div>Highlight Receive by the Domain ➔ Edit ➔ Highlight entry ➔ Options ➔ Clear All ➔ Yes ➔ Confirm</div>





■ Attachments

Disabling image auto-resize	 ➔ Settings ➔ S! Mail Settings ➔ Picture Appearance ➔ Normal <ul style="list-style-type: none"> Setting applies to PC Mail as well.
Enabling/disabling image auto-open or sound auto-play	 ➔ Settings ➔ S! Mail Settings ➔ Auto Play File ➔ Pictures or Sounds ➔ On or Off <ul style="list-style-type: none"> Setting applies to PC Mail as well.
Attaching captured/recorded files unsaved	 ➔ Settings ➔ S! Mail Settings ➔ Send File Settings ➔ Attach Only <ul style="list-style-type: none"> Setting applies to PC Mail as well. Camera settings (Auto Save and Background Save) take priority when opening Mail Composition window via newly captured image or newly recorded video.



■ Message Size



Limiting outgoing S! Mail message size	 ➔ Settings ➔ S! Mail Settings ➔ Create Msg. Size ➔ 300KB or Confirm(When exceed 300KB) <ul style="list-style-type: none"> Images are resized automatically when message size exceeds the limit upon attaching them.
Limiting incoming S! Mail message size	 ➔ Settings ➔ S! Mail Settings ➔ Message DL ➔ DL Size Limit ➔ Restricted(300KB) <ul style="list-style-type: none"> Exceeding attachments are reduced (images) or deleted (other files) at Server.
Selecting size to which images are reduced when attaching	 ➔ Settings ➔ S! Mail Settings ➔ Picture Auto Resize ➔ Select option <ul style="list-style-type: none"> Set to Ask Each Time to select size every time an image is attached.

PC Mail Settings





Retrieving complete PC Mail messages	 ➔ Settings ➔ PC Mail Settings ➔ PC Mail DL ➔ PC Mail DL ➔ All Contents
Retrieving new messages automatically	<div>Start Here</div>  ➔ Settings ➔ PC Mail Settings ➔ Check New Mail ➔ See below
	Enabling Automatic Retrieval Check New Mail ➔ On ➔ Select account (<input checked="" type="checkbox"/>) ➔ Confirm ➔ OK <ul style="list-style-type: none"> Setting Check New Mail to On may incur high charges; checking for new messages may incur packet transmission fees even when none exists. Remember this, especially when using handset outside Japan. Handset does not check for new messages between 10:00 PM and 6:00 AM; change/cancel Inactive Time as needed.
	Enabling Automatic Retrieval Outside Japan Abroad ➔ Enable ➔ OK <ul style="list-style-type: none"> Automatically retrieving messages abroad may incur high charges.
	Changing Automatic Retrieval Interval Interval ➔ Select interval
	Changing Inactive Time Inactive Time ➔ Start Time: ➔ Enter start time ➔ Accept ➔ End Time: ➔ Enter end time ➔ Accept
	Canceling Inactive Time Inactive Time ➔ Switch On/Off ➔ Off



Retrieving PC Mail for specified folder	In folder list, highlight PC Mail folder ➤ <i>Options</i> ➤ <i>Retrieve New</i>
Disabling automatic word wrap	 ➤ <i>Settings</i> ➤ <i>PC Mail Settings</i> ➤ <i>Word wrap</i> ➤ <i>Off</i>
Retrieving complete messages from specified addresses	<small>(Start Here)</small>  ➤ <i>Settings</i> ➤ <i>PC Mail Settings</i> ➤ <i>PC Mail DL</i> ➤ <i>PC Mail DL</i> ➤ <i>Highlight DL All From List</i> ➤ <i>Edit</i> ➤ See below
	Selecting Sender Types Select item (<input type="checkbox"/> / <input checked="" type="checkbox"/>) ➤ <i>Confirm</i>
	Specifying Addresses Highlight <i>Individual Address</i> ➤ <i>Edit</i> ➤ Select blank entry ➤ Select method ➤ Select/set address ➤ <i>Confirm</i>
	Specifying Domains (Direct Entry) Highlight <i>Receive by the Domain</i> ➤ <i>Edit</i> ➤ Select blank entry ➤ <i>Direct Entry</i> ➤ Enter domain ➤ <i>Done</i> ➤ <i>Confirm</i>

Deleting addresses/ domains specified for complete message retrieval	<small>(Start Here)</small>  ➤ <i>Settings</i> ➤ <i>PC Mail Settings</i> ➤ <i>PC Mail DL</i> ➤ <i>PC Mail DL</i> ➤ <i>Highlight DL All From List</i> ➤ <i>Edit</i> ➤ See below
	One Entry (Mail Address) Highlight <i>Individual Address</i> ➤ <i>Edit</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> ➤ <i>Confirm</i>
	All Entries (Mail Address) Highlight <i>Individual Address</i> ➤ <i>Edit</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Clear All</i> ➤ <i>Yes</i> ➤ <i>Confirm</i>
	One Entry (Domain) Highlight <i>Receive by the Domain</i> ➤ <i>Edit</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> ➤ <i>Confirm</i>
Restricting complete message retrieval by size	All Entries (Domain) Highlight <i>Receive by the Domain</i> ➤ <i>Edit</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Clear All</i> ➤ <i>Yes</i> ➤ <i>Confirm</i>
	 ➤ <i>Settings</i> ➤ <i>PC Mail Settings</i> ➤ <i>PC Mail DL</i> ➤ <i>Max DL Size</i> ➤ Select account ➤ Select size • Effective when PC Mail DL is set to <i>All Contents</i> or <i>DL All From List</i> .



SMS Settings	
Setting Server sent message storage limit	 ➔ Settings ➔ SMS Settings ➔ Expiry Time ➔ Select option
Changing SMS Server number	<div>   ➔ Settings ➔ SMS Settings ➔ Message Center ➔ See below </div>
	Editing Setting1(Default) to Setting3 ➔ Edit ➔ Done <ul style="list-style-type: none"> Do not change Server number unless instructed to do so.
	Deleting Highlight Setting2 or Setting3 ➔ Options ➔ Delete ➔ Yes
Setting character encoding for composing messages	Activating Highlight Setting2 or Setting3 ➔ Options ➔ Set Default <ul style="list-style-type: none"> Activated number moves to Setting1(Default) and shifts the others down.
	 ➔ Settings ➔ SMS Settings ➔ Char-code ➔ Select encoding



Sending Messages

? Cannot enter message text or attach files

- Attachment size affects text size limit. In turn, text size affects attachment size limit.

? Sending failure appears in Information window

- To resend, follow these steps:
Sending failure ➔ **Select message**
➔ **OK** ➔ **View** ➔ **Resend**

? Unsent message is not resent automatically

- Auto Resend makes up to two attempts to send unsent messages automatically. Resend unsent message(s) manually.

? Set Auto Play File cannot be set

- Apply to one file per message.
- Not available for Graphic Mail.
- May be unavailable for some files.

? Messaging Settings are not applied

- Settings are valid for one message, and effective when viewed on compatible handsets/applications.
- Delivery Report/Priority setting may not be effective when sent to mail addresses.
- Priority setting does not affect delivery speed.

? Cannot set Messaging Settings

- These settings cannot be applied to a message simultaneously (select one):
Set Auto Delete, Reply Request, Forward NG, Delete NG, Quiz, Set Auto Play File.


? Signature is not inserted automatically

- Auto Insert is available for S! Mail only.

? Cannot cancel sent messages

- Short messages may not be canceled.
- Set Sent Cancel is available for S! Mail only.

? Cannot send PC Mail

- Follow these steps to check User Name and Password for SMTP authentication:
 ➔ **Settings** ➔ **PC Mail Settings**
➔ **PC Mail Account** ➔ **Select account** ➔ **Set Sending** ➔ **Sender Auth.** ➔ **Highlight SMTP Auth.** ➔ **Edit** ➔ **User Name or Password**
- Some ISPs require SMTP authentication setup in addition to Set Receiving setup.



Incoming Messages



Handset won't ring or vibrate for some incoming messages

- Handset does not ring or vibrate for messages with Low Priority.
- Handset does not ring, vibrate or open Information window for messages filtered as spam.



A confirmation requesting a reply appears

- To reply, tap **Yes**. Confirmation does not appear for replied messages.



Handset won't respond according to Feeling Mail settings

- Responses set in Phone Book take priority.
- Feeling Mail settings are disabled when:
 - Sender is saved in Phone Book as Secret entry
 - The message was filtered as spam
 - The message was sorted to a Secret folder



Message text appears distorted

- Follow these steps to change encoding:
In message window, Options ➔ View Settings ➔ Char-code ➔ Select option

Handling Messages




Cannot move messages into some folders

- To move to Secret folders, unlock temporarily or cancel Secret beforehand.



Cannot receive messages

- If  appears, memory is full; delete messages (P.5-27).
- If **out** appears, move to a place where signal is strong.



S! Mail is not delivered as sent

- Recipient must be subscribed to S! Mail, Super Mail or Long Mail. The maximum size of messages/ attachments handsets can receive varies by make and model. Confirm compatibility with recipient handsets.



Still images are not delivered as sent

- Recipient handset may not be JPEG-compatible. Convert JPEG files to PNG.



Video files are not delivered as sent

- Send video files to S! Mail- or VGS-compatible SoftBank handsets supporting MPEG-4.



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6

Internet



Service Basics

Access the Mobile Internet via Yahoo! Keitai, or view PC Internet sites via PC Site Browser or Direct Browser.

- Service requires a separate contract; retrieve Network Information to use these services.
- For more about Yahoo! Keitai, see SoftBank Mobile Website (**P.17-23**).
- Outside Japan, Yahoo! Keitai and PC Site Browser cannot be used over Wi-Fi.

Transmission/Information Fees

Some page content may automatically activate Internet connection incurring transmission fees. Information fees may also apply.

Security

Electronic certificates are saved on handset to support SSL (encryption protocol for Internet transmissions of important/sensitive information).

Opening Secure Pages

- A confirmation appears. Tap **Yes** to proceed.
- When a security notice appears, subscribers must decide for themselves whether or not to open the page. Opening secure pages constitutes agreement to the terms of usage. SoftBank, VeriSign Japan, Cybertrust, Entrust Japan, GMO GlobalSign, RSA Security, SECOM Trust Systems and Comodo Japan cannot be held liable for any damages associated with the use of SSL.

Advanced

- Clearing cache (temporarily saved information)
- Clearing authentication information (And more on **P.6-11**)
- Disabling referer information delivery to the Server
- Resetting browser settings and stored information (Bookmarks, Saved Pages, etc.) (And more on **P.6-18**)



Using Yahoo! Keitai

Access Yahoo! Keitai sites via 3G Network or Wi-Fi.

- Subscription to Keitai Wi-Fi is required to use Yahoo! Keitai over Wi-Fi.
- To use Wi-Fi, complete related settings beforehand.
- Within registered access point range, handset connects to the Internet via Wi-Fi automatically whenever possible; switch between 3G and Wi-Fi manually.
- Network does not switch to Wi-Fi automatically if Wi-Fi signal reception is poor or after switching it to 3G manually.
- Internet pages may not open depending on connection/Server status, etc.

Using Yahoo! Keitai Main Menu

Browse Yahoo! Keitai sites from Yahoo! Keitai Main Menu.

1 Y ➡ Connection starts



Internet Page

- Yahoo! Keitai Main Menu appears.
- To disconnect, tap **Cancel**.

2 Select menu item

- Corresponding page opens.
- Repeat 2 to open additional links.

3 END ➡ Yes ➡ Page closes

Returning to Previous Pages

[Internet Page] **Back** ➡ Previous page opens

■ Follow these steps to return to the initial page:
 [Internet Page] **Options** ➡ **Forward**
 Returning to Yahoo! Keitai Main Menu
 [Internet Page] **Options** ➡ **Yahoo! Keitai**
 User Authentication

Enter user ID or password ➡ **Done**
 ➡ **Send**

Accessing **メニューリスト** Directly
MENU ➡ **Yahoo!** ➡ **Menu List**
 Switching between 3G and Wi-Fi Manually
 [Internet Page] **Options** ➡
Convenient Functions ➡ **Switch**
Wi-Fi/3G ➡ Select network

Advanced

- 👉 ● Switching browsers (P.6-11)



Playing Media during Download

Play files while they transfer from the server (progressive download) or stream media files.


- Save progressive download files of 10 MB or less after playback as needed. (Copy protected files cannot be saved.)
- These media files cannot be saved even after playback:
 - Progressive download files larger than 10 MB
 - Streaming media files
- Fast forward/rewind is not available for progressive download files larger than 10 MB.
- Packet transmission fees apply (except when downloading via Wi-Fi) even while playback is paused.

1 On a page, select file

- Playback starts.

Pausing Playback

Tap 

- To resume playback, tap .
- Progressive download continues even while playback is paused. For files larger than 10 MB, progressive download stops if playback is paused for a period of time.


Stopping Playback

CLEAR/BACK ➔ **Back**

Stopping Progressive Download

- For files of 10 MB or less, progressive download continues even when playback is paused or stopped. To stop download, tap **CLEAR/BACK** to return to the previous page, then tap **CLEAR/BACK** again.

Playback Sound

- Sound is heard from Speaker/Headphones regardless of  Sound Output setting.

Using History

1 MENU ➔ Yahoo! ➔ History



2 Select record ➔ Connection starts

- Corresponding page opens.

3 END ➔ Yes ➔ Page closes

Entering URLs Directly

1 MENU ➔ Yahoo! ➔ Enter URL




2 Enter URL ➔ Done ➔ Connection starts

- Corresponding page opens.

3 END ➔ Yes ➔ Page closes

Advanced

-  ● Using previously entered URLs ● Deleting History records ● Sorting History records (And more on **P.6-11**)
- Customizing media playback settings ● Streaming from Media Player (And more on **P.6-15**)



Browsing PC Sites

View PC Internet sites via PC Site Browser or Direct Browser. (Direct Browser requires Wi-Fi connection.)

- To use Wi-Fi, complete related settings beforehand.
- Internet pages may not open depending on connection/Server status, etc.
- When using PC Site Browser within registered access point range, handset connects to the Internet via Wi-Fi automatically whenever possible; switch between 3G and Wi-Fi manually.
- Network does not switch to Wi-Fi automatically if Wi-Fi signal reception is poor or after switching it to 3G manually.
- Browsing PC sites via PC Site Browser may incur high charges depending on subscribed price plan.
- Subscription to Keitai Wi-Fi is required to use PC Site Browser over Wi-Fi.
- PC Site Browser and Direct Browser share Bookmarks, Saved Pages, History records, etc.

- 1 MENU ➔ Yahoo!**
- 2 PC Site Browser or Direct Browser**
- 3 Homepage ➔ Connection starts**



Internet Page

- Yahoo! JAPAN Home opens.
- If a message appears, follow onscreen prompts.
- To disconnect, tap **Cancel**.

- 4 Select menu item**
 - Corresponding page opens.
 - Repeat 4 to open additional links.
- 5 END ➔ Yes ➔ Page closes**

Direct Browser

- Use this Wi-Fi-based browser to view PC sites without using SoftBank 3G Network service.

Returning to Previous Pages

[Internet Page] **Back** ➔ Previous page opens

- Follow these steps to return to the initial page:

[Internet Page] **Options** ➔ **Forward**

Returning to Yahoo! JAPAN Home

[Internet Page] **Options** ➔ **Homepage**

User Authentication

Enter user ID or password ➔ **Done**
➔ **Send**

Using History

In ③, **History** ➔ Select record

Entering URLs Directly

In ③, **Enter URL** ➔ Enter URL ➔ **Done**

Switching between 3G and Wi-Fi

Manually (PC Site Browser)

[Internet Page] **Options** ➔
Convenient Functions ➔ **Switch**
Wi-Fi/3G ➔ Select network

Advanced

- ☞ Switching browsers ● Using previously entered URLs ● Deleting History records ● Opening History properties (P.6-11)
● Showing navigation map for continuous scroll ● Setting scroll unit ● Hiding PC Site Browser messages ● Setting up proxy ● Setting search engine URLs (And more on P.6-14)

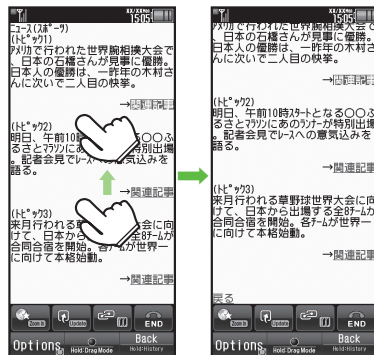


Basic Operations

Page Browsing

Scrolling Pages

If page content continues beyond view, drag finger across Display to scroll.



Switching Frames

On framed pages, tap frame to highlight it.



Frames

Viewing Single Frame

[Internet Page] Highlight frame ➔
**Options ➔ Convenient Functions ➔
Frame In**

- To return, tap **Back**.

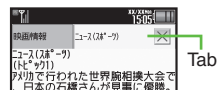
Tabbed Browsing

Open another page in a new tab and switch between tabs.

Opening a New Tab

- 1 On a page, highlight menu item ➔ **Options ➔ Tab Menu**
 • Use  to highlight menu item.

Open in New Tab



Tab

Switching Tabs

Tap a tab to open it.

Closing Tabs

Tap tab ➔ **Options ➔ Tab Menu ➔
Close Tab or Close All Other Tabs**

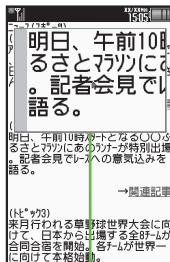
Advanced

- Looking up copied words in dictionaries
- Saving files to Data Folder
- Setting Font Size
- Enlarging specific areas
- Disabling automatic image display/sound playback
- Setting scroll unit (And more on **P.6-12 - 6-14**)

Selecting Items in Enlarged View

Enlarge area to select items with finger.

1 On a page, Long Touch area



Enlarged View

2 Drag finger to highlight item in enlarged view ➔ Release

Selecting Text

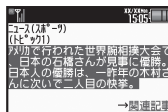
Activate Drag Mode to enable text selection; select text to copy or look up words in dictionaries. Follow these steps to create a message:

(Text may not be selectable or linked page may open depending on the site or page.)

1 On a page, Long Touch Hold: Drag Mode

- Drag Mode is activated.

2 Drag text range ➔ Release



3 Options ➔ Create Message

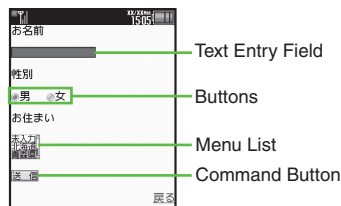
4 Select mail type ➔ Complete message ➔ Send

- S! Mail Composition window opens automatically depending on character count.



Additional Page Operations

Enter text or select/execute items.



Text Entry

1 On a page, select text entry field

2 Enter text ➔ **Done**
• Internet page returns.

Using Entered Text (Input Memory)

[Internet Page] Select text entry field
➔ **Options** ➔ **Insert/Font Size** ➔
Input Memory ➔ **Select text**

Pull-down Menu Item Selection

1 On a page, select menu list field

2 Tap ▲ or ▼ to highlight item ➔ **Select item**

When Multiple Selection is Supported

- Select items as needed and tap **Cancel**.

Page Item Indicators

Selection Items

Buttons ● or boxes □ appear.

1 On a page, select button or box



Execution Items

Execute the assigned command.

1 On a page, select command



Using Bookmarks & Saved Pages

Bookmarks

Bookmark sites for quick access.

Saving Bookmarks

- 1 On a page, **Options** ➔ **Bookmarks** ➔ **<Add New Entry>**
 • **<Add New Entry>** appears in gray for unsavable pages.

- 2 Check/edit URL ➔ **Done**

- 3 Check/edit title ➔ **Done**

- 4 **Save**

Opening Bookmarks

- 1 **MENU** ➔ **Yahoo!** ➔ **Bookmarks**



- 2 **Select title**

- Corresponding page opens.

Switching Bookmarks Lists

After ①, **Options** ➔ **Change List** ➔ **Select type**

Opening Bookmarks Online
 [Internet Page] **Options** ➔ **Bookmarks** ➔ **Select title**

Saved Pages

Save page content; handset opens saved pages without connecting to the Internet.

Saving Pages

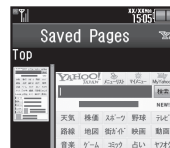
- 1 On a page, **Options** ➔ **Saved Pages** ➔ **Save**

- **Save** appears only for savable pages.

- 2 Check/edit title ➔ **Done**

Opening Saved Pages

- 1 **MENU** ➔ **Yahoo!** ➔ **Saved Pages**



- 2 **Select page**

- Corresponding page opens.

Switching Saved Pages Lists

After ①, **Options** ➔ **Change List** ➔ **Select type**

Opening Saved Pages Online

[Internet Page] **Options** ➔ **Saved Pages** ➔ **Open List** ➔ **Select page**

Advanced

- Deleting titles ● Editing titles ● Changing title order ● Sorting titles into folders ● Deleting pages ● Editing page titles ● Changing page order (And more on P.6-15 - 6-16)



Updating Blogs & News

Register RSS-compatible sites; view content updates without opening source sites. Packet transmission fees apply (except when handling RSS feeds via Wi-Fi).

Subscribing to RSS Feeds

Indicator below appears for RSS-compatible sites.



RSS Indicator

Available for PC Site Browser and Direct Browser.

- 1 On a compatible page, **Options** ➔ **Register In RSS Feed**
- 2 Select feed (☐/✓) ➔ **Complete selection** ➔ **Assign**
- 3 **Save**
 - Tap **Yes** to update immediately or **No**.

Via RSS Icons

Use RSS icons to subscribe to RSS feeds from sites that are not RSS-compatible. Available for PC Site Browser and Direct Browser.

- 1 On a page, select icon
- 2 **Yes** ➔ **Save**

Checking Updates

Follow these steps to update all feeds via PC Site Browser:

- 1 **MENU** ➔ **Yahoo!**
- 2 **PC Site Browser** ➔ **RSS Feed**



RSS Feed List

- 3 **Reload All** ➔ **OK**
- 4 **Yes or No**
- 5 **Select feed**



Title List

- 6 **Select title**
 - Information appears.

Via Direct Browser

In 2, **Direct Browser** ➔ **RSS Feed** ➔ **From** 3

Updating Single RSS Feeds

[RSS Feed List] Highlight feed ➔ **Options** ➔ **Reload** ➔ **OK** ➔ **Yes or No**

Accessing Source Sites

[Title List] Select title ➔ **Select** linked title ➔ **Yes** ➔ **OK** ➔ **Yes or No**

Advanced

- Disabling feed updates
- Sorting feeds into folders
- Deleting feeds
- Sorting feeds
- Opening feed properties
- Exchanging feeds with other devices
- Sending feeds via mail (P.6-17 - 6-18)



Connecting & Browsing

■ General

Switching browsers	On a page, Options ➤ Switch Browser ➤ This Page or Linked Page ➤ Select browser • A confirmation may appear when switching to PC Site Browser.
Using previously entered URLs	Start Here MENU ➤ Yahoo! ➤ See below Yahoo! Keitai Enter URL ➤ Options ➤ URL Entry Log ➤ Select URL ➤ Done PC Site Browser & Direct Browser PC Site Browser or Direct Browser ➤ Enter URL ➤ Options ➤ URL Entry Log ➤ Select URL ➤ Done

■ History

Follow these steps to switch History lists:

Options ➤ **Change List** ➤ **Select browser**

Deleting History records	Start Here MENU ➤ Yahoo! ➤ History ➤ See below One Record Highlight record ➤ Options ➤ Delete ➤ Yes All Records Options ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ Yes
--------------------------	--

Opening History properties	MENU ➤ Yahoo! ➤ History ➤ Highlight record ➤ Options ➤ Details
Sorting History records	MENU ➤ Yahoo! ➤ History ➤ Options ➤ Sort ➤ By Domain or By Date
Sending History records via mail	MENU ➤ Yahoo! ➤ History ➤ Highlight record ➤ Options ➤ Send URL ➤ S! Mail or SMS ➤ Complete message ➤ Send • S! Mail Composition window opens automatically depending on character count.

■ Memory Operation

For PC Site Browser and Direct Browser, perform the following sequence instead of **Browser Settings**.

PC Site Browser (or Direct Browser) ➤ **PC Site Browser Settings (or Set Direct Browser)**

Clearing cache (temporarily saved information)	MENU ➤ Yahoo! ➤ Browser Settings ➤ Memory Operation ➤ Delete Cache ➤ Yes
Clearing cookies	MENU ➤ Yahoo! ➤ Browser Settings ➤ Memory Operation ➤ Delete Cookies ➤ Yes
Clearing authentication information	MENU ➤ Yahoo! ➤ Browser Settings ➤ Memory Operation ➤ Delete Auth Info ➤ Yes








Page Operations

■ All Browsers

Using linked info	Dialing Numbers On a page, select number ➤ <i>Call</i> or <i>Video Call</i>
	Sending Messages On a page, select number or mail address ➤ <i>Create Message</i> ➤ <i>S! Mail</i> or <i>SMS</i> ➤ Complete message ➤ <i>Send</i>
Copying text	On a page, <i>Options</i> ➤ <i>Copy Text</i> ➤ Highlight first character ➤ <i>Start</i> ➤ Highlight text range ➤ <i>End</i>
Looking up copied words in dictionaries	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Copy & Search Dict.</i> ➤ Highlight first character ➤ <i>Start</i> ➤ Highlight text range ➤ <i>End</i> ➤ Select dictionary ➤ <i>Search</i> ➤ Select word, etc.
Using Web Search	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Web Search</i> ➤ Enter search text ➤ <i>Done</i>
Searching current page	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Search</i> ➤ Enter search text ➤ <i>Done</i> • Tap <i>Next</i> to jump to next search result, if any.
Jumping to page top/bottom	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Jump In Page</i> ➤ <i>Page Top</i> or <i>Page Bottom</i>
Opening page properties	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Details</i> ➤ Select item

Sending URLs via mail	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Send URL</i> ➤ <i>S! Mail</i> or <i>SMS</i> ➤ Complete message ➤ <i>Send</i> • S! Mail Composition window opens automatically depending on character count.
Handling Flash® files	<small>[Start Here]</small> On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Flash@Menu</i> ➤ See below Pausing/Playing <i>Pause, Resume</i> or <i>Replay</i> Selecting Image Quality <i>Quality</i> ➤ Select quality
Saving files to Data Folder	<small>[Start Here]</small> On a page, <i>Options</i> ➤ <i>Save Items</i> ➤ See below Files on Page Select file ➤ <i>Save</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save here</i> • Some files are saved automatically. • End memory-consuming operations (TV recording, etc.) beforehand. • Confirm signal is strong, battery is adequately charged and that there is enough free memory beforehand. Background Images <i>Save Background Image</i> ➤ <i>Save</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save here</i>
Updating page content	On a page, <i>Options</i> ➤ <i>Reload</i> • To update content in Saved Pages, open a page and follow the steps above.
Changing encoding to read garbled text	On a page, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Char-code</i> ➤ Select option



Opening function shortcuts	On a page, <i>Options</i> ➤ <i>Help</i>
■ Yahoo! Keitai	
Setting Font Size	On a page, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Font Size</i> ➤ Select size
■ PC Site Browser & Direct Browser	
Switching view	On a page, <i>Options</i> ➤ <i>PC Screen</i> or <i>Small Screen</i> <ul style="list-style-type: none"> In Small Screen view, PC sites are redesigned to fit Display.
Zooming on pages	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Zoom Factor</i> ➤ Select scale <ul style="list-style-type: none"> Alternatively, Long Touch <i>Zoom In</i> or <i>Zoom Out</i> Softkey.
Jumping to specific locations	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Quick Movement</i> ➤ Select target location
Enlarging specific areas	On a page, point to area ➤  (Long) <ul style="list-style-type: none"> Use  to move pointer in enlarged view; highlight item and press  to execute it. To close enlarged view, press a key other than .
Hiding Softkeys	On a page, <i>Options</i> ➤ <i>Convenient Functions</i> ➤ <i>Softkey Area</i> ➤ <i>Off</i> <ul style="list-style-type: none"> To show Softkeys temporarily, press . (Alternatively, in landscape orientation, tap title bar.)

Internet Page Settings

■ All Browsers

For PC Site Browser and Direct Browser, perform the following sequence instead of **Browser Settings**.

PC Site Browser (or Direct Browser) ➤ PC Site Browser Settings (or Set Direct Browser)

Disabling automatic image display/sound playback	Start Here MENU ➤ Yahoo! ➤ Browser Settings ➤ Downloads ➤ See below
	Image Display <i>Images ➤ Do not Show</i>
	Sound Playback <i>Sounds ➤ Do not Play</i>
Setting Font Size	MENU ➤ Yahoo! ➤ Browser Settings ➤ Font Size ➤ Select size
Using pointer navigation	Start Here MENU ➤ Yahoo! ➤ Browser Settings ➤ Cursor Settings ➤ See below
	Activating <i>Cursor Mode Settings ➤ Normal Mode</i>
	Setting Pointer Speed <i>Speed Settings ➤ Select speed</i>
Using Memory Card as primary download storage	MENU ➤ Yahoo! ➤ Browser Settings ➤ Download to ➤ Prefer Card <ul style="list-style-type: none"> Some files may be saved to handset regardless of this setting.

■ Yahoo! Keitai

Setting scroll unit	MENU ➤ Yahoo! ➤ Browser Settings ➤ Scroll Unit ➤ Select unit
---------------------	---



■ PC Site Browser & Direct Browser

For Direct Browser, perform the following sequence instead of **PC Site Browser** ➔ **PC Site Browser Settings**.

Direct Browser ➔ **Set Direct Browser**

Showing navigation map for continuous scroll	MENU ➔ Yahoo! ➔ PC Site Browser ➔ PC Site Browser Settings ➔ Scroll Settings ➔ Page Navigation ➔ On
Setting scroll unit	MENU ➔ Yahoo! ➔ PC Site Browser ➔ PC Site Browser Settings ➔ Scroll Settings ➔ Scroll Unit ➔ Select unit

■ PC Site Browser

Hiding PC Site Browser messages	MENU ➔ Yahoo! ➔ PC Site Browser ➔ PC Site Browser Settings ➔ Warning Message ➔ Off
---------------------------------	--

■ Direct Browser

Restricting Direct Browser use	MENU ➔ Yahoo! ➔ Direct Browser ➔ Set Direct Browser ➔ Direct Browser Lock ➔ On ➔ Enter Administrator Code ➔ OK
--------------------------------	--

Setting up proxy	[Start Here] MENU ➔ Yahoo! ➔ Direct Browser ➔ Set Direct Browser ➔ Proxy Setting ➔ Enter Administrator Code ➔ OK ➔ Use ➔ See below
	Entering Address Proxy Address ➔ Enter address ➔ Done ➔ Save
	Entering Port Number Port Number ➔ Enter number ➔ Done ➔ Save
	Specifying Addresses to Bypass Proxy Apply Address ➔ OK ➔ Enter address ➔ Done ➔ Save
Editing proxy settings	MENU ➔ Yahoo! ➔ Direct Browser ➔ Set Direct Browser ➔ Proxy Setting ➔ Enter Administrator Code ➔ OK ➔ Highlight Use ➔ Edit ➔ Select item ➔ Edit ➔ Save
Changing home page	MENU ➔ Yahoo! ➔ Direct Browser ➔ Set Direct Browser ➔ Homepage Settings ➔ Enter URL ➔ Done
Setting search engine URLs	[Start Here] MENU ➔ Yahoo! ➔ Direct Browser ➔ Set Direct Browser ➔ Search Page ➔ See below
	Adding <Empty> ➔ OK ➔ Enter URL ➔ Done
	Changing Select URL
	Editing Highlight URL ➔ Edit ➔ OK ➔ Edit ➔ Done



Streaming & Progressive Download

■ General

Customizing media playback settings	[Start Here] During playback, <i>Options</i> ➤ <i>Settings</i> ➤ See below
	Playback Size <i>Display Size</i> ➤ Select size • Playback size may not change depending on file.
	Backlight Status <i>Backlight</i> ➤ Select option • Selecting Normal Settings applies Display Backlight settings.
	Sound Effects <i>Sound Effects</i> ➤ Select effect

■ Streaming

Streaming from Media Player	[Start Here] <i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Media Player</i> ➤ <i>Streaming</i> ➤ See below
	Resuming from Stopped Point <i>Last Played</i>
	Using Bookmarks <i>Bookmarks</i> ➤ Select title
	Using History <i>History</i> ➤ Select record
Switching networks during media playback	During playback, <i>Options</i> ➤ <i>Switch Wi-Fi/3G</i> ➤ Select network

Bookmarks

Deleting titles	[Start Here] <i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ See below
	One Title <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>
	All Titles <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>
Editing titles	<i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>Title:</i> ➤ Enter title ➤ <i>Done</i> ➤ <i>Save</i>
Editing bookmarked URLs	<i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>URL:</i> ➤ <i>Edit</i> ➤ <i>Done</i> ➤ <i>Save</i>
Sending bookmarked URLs via mail	<i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Send</i> ➤ <i>As Message</i> ➤ <i>S! Mail</i> or <i>SMS</i> ➤ <i>Complete message</i> ➤ <i>Send</i> • S! Mail Composition window opens automatically depending on character count.
Changing title order	<i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Change Order</i> ➤ Select target location
Opening title properties	<i>MENU</i> ➤ <i>Yahoo!</i> ➤ <i>Bookmarks</i> ➤ <i>Highlight title</i> ➤ <i>Options</i> ➤ <i>Details</i>



Sorting titles into folders

(Start Here) **MENU** ➤ **Yahoo!** ➤ **Bookmarks** ➤
See below

Creating Folders

Options ➤ **Create Folder** ➤ Enter name ➤ **Done**

Moving to Folders

Highlight title ➤ **Options** ➤ **Move** ➤ Select folder ➤ **Move**

Moving from Folders

Select folder ➤ Highlight title ➤ **Options** ➤
Move ➤ **Move**

Renaming Folders

Highlight folder ➤ **Options** ➤ **Rename** ➤ Enter name ➤ **Done**

Deleting All Titles within a Folder

Select folder ➤ Highlight title ➤ **Options** ➤
Delete All ➤ Enter Handset Code ➤ **OK** ➤ **Yes**

Deleting Folders

Highlight folder ➤ **Options** ➤ **Delete** ➤ Enter Handset Code ➤ **OK** ➤ **Yes**

Saved Pages

(Start Here) **MENU** ➤ **Yahoo!** ➤ **Saved Pages** ➤
See below

Deleting pages

One Page

Highlight page ➤ **Options** ➤ **Delete** ➤ **Yes**

All Pages

Options ➤ **Delete All** ➤ Enter Handset Code ➤
OK ➤ **Yes**

Editing page titles

MENU ➤ **Yahoo!** ➤ **Saved Pages** ➤ Highlight page ➤ **Options** ➤ **Rename** ➤ Enter title ➤ **Done**

Changing page order

MENU ➤ **Yahoo!** ➤ **Saved Pages** ➤ Highlight page ➤ **Options** ➤ **Change Order** ➤ Select target location

Opening page properties

MENU ➤ **Yahoo!** ➤ **Saved Pages** ➤ Highlight page ➤ **Options** ➤ **Details**

Switching page list view

MENU ➤ **Yahoo!** ➤ **Saved Pages** ➤ Highlight page ➤ **Options** ➤ **List View** or **Preview View**



RSS Feeds

For Direct Browser, tap **Direct Browser** instead of **PC Site Browser**.

Disabling feed updates	MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ Highlight feed ➤ Options ➤ Manage RSS Feed ➤ Restrict Update
Sorting feeds into folders	<small>(Start Here)</small> MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ See below
	Creating Folders Options ➤ Manage RSS Feed ➤ Create Folder ➤ Enter name ➤ Done
	Moving to Folders Highlight feed ➤ Options ➤ Manage RSS Feed ➤ Move ➤ Select folder ➤ Move
	Renaming Folders Highlight folder ➤ Options ➤ Manage RSS Feed ➤ Rename ➤ Enter name ➤ Done
	Deleting Folders Highlight folder ➤ Options ➤ Delete ➤ Enter Handset Code ➤ OK ➤ Yes

Deleting feeds	<small>(Start Here)</small> MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ See below
	One Entry Highlight feed ➤ Options ➤ Delete ➤ Yes
Sorting feeds	All Entries Options ➤ Manage RSS Feed ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ Yes • Alternatively, perform Delete RSS Feed List in Memory Operation (PC Site Browser Settings or Set Direct Browser) to delete all feeds.
	MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ Options ➤ Manage RSS Feed ➤ Sort ➤ Select option
Opening feed properties	MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ Highlight feed ➤ Options ➤ Manage RSS Feed ➤ Details
Exchanging feeds with other devices	<small>(Start Here)</small> MENU ➤ Yahoo! ➤ PC Site Browser ➤ RSS Feed ➤ Options ➤ Manage RSS Feed ➤ See below
	Exporting All Feeds Export All ➤ Select storage media
	Importing (Adding Feeds) Import ➤ Select file ➤ As New Items ➤ Yes or No ➤ Yes or No
	Importing (Overwriting Existing Feeds) Import ➤ Select file ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ Yes ➤ Yes or No ➤ Yes or No



Sending feeds via mail

MENU ➤ **Yahoo!** ➤ **PC Site Browser** ➤ **RSS Feed**
➤ **Highlight feed** ➤ **Options** ➤ **Manage RSS Feed**
➤ **As Message** ➤ **Complete message** ➤ **Send**

Security Settings

For PC Site Browser and Direct Browser, perform the following sequence instead of **Browser Settings**.

PC Site Browser (or Direct Browser) ➤ **PC Site Browser Settings (or Set Direct Browser)**

Disabling manufacture number auto send for authentication	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Manufacture Number ➤ Off • Not available for Direct Browser.
Disabling referer information delivery to the Server	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Send Referer ➤ Not Send
Enabling/disabling cookies	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Cookies ➤ Select option
Selecting script execution option	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Script Settings ➤ Select option
Hiding confirmations before entering/exiting secure pages	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Secure Prompt ➤ Do not Show
Opening electronic certificates saved on handset	MENU ➤ Yahoo! ➤ Browser Settings ➤ Security Settings ➤ Root Certificates ➤ Select certificate

Setting validity of entered user ID/password

MENU ➤ **Yahoo!** ➤ **Browser Settings** ➤ **Security Settings** ➤ **Keep Auth Info** ➤ **Select option**

- **Per Browsing** retains entered user ID/password during browsing sessions. **On** retains such authentication information even after powering handset off.
- Authentication information may not be retained depending on the site.

Enabling/disabling Ajax (for asynchronous communication)

MENU ➤ **Yahoo!** ➤ **Browser Settings** ➤ **Security Settings** ➤ **Restrict Ajax** ➤ **Select option**

Resetting

For PC Site Browser and Direct Browser, perform the following sequence instead of **Browser Settings**.

PC Site Browser (or Direct Browser) ➤ **PC Site Browser Settings (or Set Direct Browser)**

Resetting browser settings and stored information (Bookmarks, Saved Pages, etc.)	MENU ➤ Yahoo! ➤ Browser Settings ➤ Initialized Browser ➤ Enter Handset Code ➤ OK ➤ Yes • For Direct Browser, enter Administrator Code instead of Handset Code.
Restoring default handset settings	MENU ➤ Yahoo! ➤ Browser Settings ➤ Reset Settings ➤ Enter Handset Code ➤ OK ➤ Yes • For Direct Browser, enter Administrator Code instead of Handset Code.



Connecting & Browsing

? What is the bar at Display bottom?

- This is a data progress bar; the number beside it indicates transmitted (green) or received (red) data.

Page Operations

? Internet page does not open completely

- Portions of page content may not appear in tabbed browsing; close other tabs.

? Text overlaps

- The site may be designed for browsing on PCs; try ***Tiny*** font size.
- Text may overlap when Zoom Factor is used; adjust scale.

? Cannot access other functions while browsing the Internet

- Multi Job may be active. When switching between browsers, additional function activation is disabled; close either browser and retry.



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7

Digital TV



Basics

941SH supports One Seg terrestrial digital television broadcast services developed for mobile devices in Japan.

Watch Live Television

Set up a channel list for your service area to access available programming. Capture screenshots while watching TV.

Multi Job

Watch TV in one half of Display using the other to access messaging functions, browse the Internet or open Phone Book, etc.

TV Listing (EPG) & Program Info

Find program channels and times, or open program details via current channel's schedule.

View Data Broadcasts

In addition to audio and visuals, enjoy text, program-related information and interactive services.

Record Shows/Time Shift

Record current program for later viewing; if interrupted by incoming calls while watching TV, record it temporarily for delayed playback.

Reserve TV Programs

Record a show or activate TV at a specified time; enter dates & times manually or reference TV Listing electronic program guide.

Important Digital TV Usage Notes

- 941SH TV is exclusively for use in Japan.
- Do not use TV while driving or cycling. Accidents may result. Phone use while driving is prohibited by the Road Traffic Law (revised November 1, 2004). When walking, always pay attention to your surroundings, especially near road/rail crossings, etc.
- When using TV while charging battery, separate AC Charger and Antenna to avoid interference.
- Call transmissions, incoming messages or mobile phone use in the immediate vicinity may affect audiovisual quality.
- Programs may not be viewable or record properly when:
 - Too far from or too close to broadcasting stations
 - In mountainous areas or near tall buildings
 - Aboard trains or in moving vehicles
 - Near high-voltage lines, neon lights or wireless base stations
 - Near railroad tracks or highways
 - Anywhere a jamming signal is broadcast/reception is unstable




Area Setup

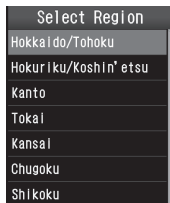
When activating TV for the first time, follow these steps to set up channels by area:

1 MENU ➔ TV



- Setup confirmation appears.
- Alternatively, press .

2 Yes



3 Select region

4 Select prefecture ➔ Select locality



- After setup, channel list appears.

5 OK



- To watch TV, tap **Digital TV**.

Watching TV without Completing Area Setup

In , **No Preference**

Adding Reception Areas

MENU ➔ TV ➔ Digital TV ➔ Options

➔ Set Channels ➔ Change Area ➔

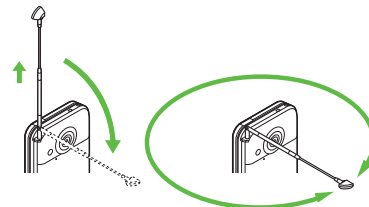
Highlight Area ➔ Options ➔ Set

Area Info ➔ From .



Digital TV Antenna

Pull Antenna by top bead until it clicks.

- After extending Antenna fully, fold then rotate it to find best reception. (Unless transmission source is near, extend it for better reception.)
- After use, gently retract Antenna aligning top bead. Do not carry handset with Antenna extended; damage may result.



Advanced

-  ● Switching reception Areas ● Renaming Areas ● Changing/disabling  function ● Editing channels ● Deleting all channels in Area ● Adding new channels to Area ● Updating all channels in the Area (P.7-13)



Watching TV

1 MENU ➔ TV ➔ Digital TV



TV Window

- Alternatively, press .

2 Tap or to select a channel

- Long Touch to find channel with stable signal automatically.
- Alternatively, drag finger left or right across TV image then tap a channel.

3 END ➔ Yes ➔ TV ends

Watching TV in Widescreen

- When Slider is closed, TV orientation changes with handset orientation.
- When Slider is open, press to toggle Display orientation. (In Motion Control menu, set Display Change to **Manual at Open**(press) or **Manual**(press) first.)

Incoming Calls

- Tap **Answer** to answer calls.

When Answering Voice Calls with Memory Card Inserted (Time Shift)

- Current program is temporarily recorded; start playback after the call.

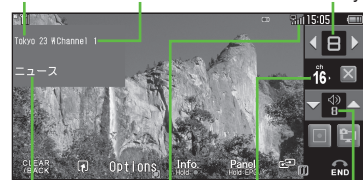
Incoming Messages

- Double beep sounds and New Message notice appears. Long Press or Long Touch **Options** with Slider open to access messages.

Panel Description



Area Name Station Name Channel Key



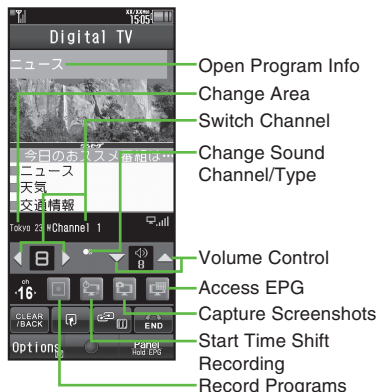
Program Name Signal Channel Volume Strength

The more bars the better the signal strength.

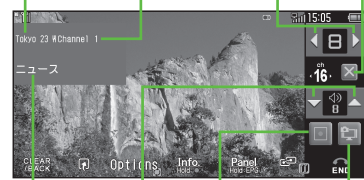
Advanced

- Opening Help
- Enlarging image portion in landscape (And more on P.7-13)
- Changing subtitle settings
- Changing sound settings (P.7-16)

TV Window Operations



Change Area Switch Channel Hide Panel



Open Program Info Volume Control Record Programs Capture Screenshots

Advanced

- Saving current channel
- Selecting an audiovisual mode
- Adjusting current AV Mode parameters
- Setting handset responses to incoming transmissions
- Switching audio output to wireless device (And more on P.7-13 - 7-14)
- Changing view
- Saving links to Data Broadcasts or related information (And more on P.7-15)

Major TV Window Operations

Touch Panel

Switch Channel	Drag finger left or right across TV image ➡ Tap channel
Volume Control	Drag finger up or down across TV image
Toggle View	Tap TV image
Change Display Size	Pinch or spread fingers on TV image
Change Data Broadcast View	Pinch or spread fingers on Data Broadcast area*
Change Area	Tap Area name ➡ Tap Area

*Available in portrait orientation.

Handset Keys

Toggle Panel On/Off	
Change Area	
Volume Control	

Data Broadcast (Japanese)

In portrait orientation, Data Broadcast text appears below TV image. Tap an item to access program-related information and interactive services.



Data Broadcast Window

Data Broadcast Fees

- Data Broadcast information viewing is free, however, using data links/related services incurs Internet connection fees.
- A confirmation appears the first time a fee-based Network connection is established from a channel; if accepted, further Network connections are established without confirmation until the channel is changed.



Still Image Capture

Capture screenshots while watching TV.

- May be unavailable if TV was activated by TV Timer, etc.
- Saved images cannot be forwarded, edited, set as Wallpaper or attached to messages.

1 In TV window,

2 **Assign**

- Image is saved.

Opening Saved Images

- While Watching TV

[TV Window] **Options** ➤ **Useful Func.** ➤ **TV-Image Folder** ➤ Select image

- From Standby

MENU ➤ **TV** ➤ **TV-Image Folder** ➤ Select image



Obtaining Program Information

Find program channels and times, or open program details via current channel's schedule.

TV Listing	Start EPG S! Application to find program channels and times for specified area
Program Info	Open program details via current channel's schedule; set Reservations to record shows or activate TV

TV Listing (Japanese)

1 In TV window, Long Touch **Hold:EPG**

- EPG application starts; refer to the application's help menu for operational instructions.
- When using EPG application for the first time, a confirmation appears. Follow onscreen instructions.

Program Info

1 In TV window, **Options** ➡ **OperateProgram**

2 **Program Info.**



Program Info Window

3 **Select program**

- To return to TV window, tap **CLEAR/BACK** twice.

Setting Recording Timer via Program Info [Program Info Window] Highlight program ➡ **Record**

- Timer entries set via Program Info are updated with program changes automatically. Program cancellations cancel corresponding Timer entries. (Poor signal conditions may inhibit updates or cancellations.)

Setting TV Timer via Program Info [Program Info Window] Highlight program ➡ **Options** ➡ **Watching**



Recording Programs

Clip is saved to handset (or Memory Card, if inserted).

Precautions

- Saved files cannot be forwarded or attached to messages.
- 941SH encryption technology prevents unauthorized copying or playback of Memory Card files through data encryption and authentication. Files copied from Memory Card to other cards on PC are unplayable.
- Copyright laws limit duplicated material to private use only, and prohibit unauthorized reproduction/other use.
- SoftBank Mobile is not liable for any damages resulting from accidental loss or alteration of recorded content.


Dubbing 10

- 941SH supports Dubbing 10 copy protection scheme that allows recordings to be copied from handset to Memory Card. Open file properties to check the remaining number of copies allowed to be made.

1 In TV window, → Recording starts




Recording Window

- Alternatively, Long Press .
- Changing volume, etc. does not affect recordings.
- When Small Light flashes yellow, reception is poor; change location to improve it: Small Light illuminates green for moderate, or blue for strong reception.

2 → Recording ends

Chase Play (Playing while Recording)

- Watch a program from the beginning while recording it on Memory Card.
- [Recording Window] Options → Rec./TimeShift → Time Shift Play**
- Long Touch **Hold:**  to stop playback.

Memory/Battery Runs Low or Video Call/S! Circle Talk Request is Accepted

- Recording stops. (Recorded clip is saved.)

Saving Files via the Internet while Recording

- While recording programs to handset, confirm there is enough free memory before saving files.

Advanced

-  ● Recording programs without Data Broadcasts ● Saving Data Broadcasts to Memory Card ● Recording programs to handset (**P.7-16**)



Playing Recorded Programs

1 MENU → TV → TV Player



Video List

- [Icon] indicates the file is unplayable.

2 Select file



- Playback starts. (The last played file plays from where it stopped.)

3 Long Touch Hold: [Icon] → Playback stops

Switching Video List

After 1, Options → Change to Phone or Change to MemoryCard

Playback Window Description



Advanced


- Splitting files by specifying a time point
- Playing files repeatedly
- Playing split files
- Playing video files transferred from Blu-ray Disc recorders
- Checking memory status
- Renaming files
- Deleting files
- Copying files to Memory Card
- Opening file properties
- Playing files with Markers (And more on P.7-16 - 7-17)



Major Playback Operations

Adjust volume or change display size following the same operations used while watching TV.

Touch Panel









Rewind	Drag finger left across TV image ¹
Fast Forward	Drag finger right across TV image ¹
Pause	Tap Pause or  ²
Skip to Any Point	Drag playback slider
Toggle View	Tap TV image
Change Display Size	Pinch or spread fingers on TV image
Change Data Broadcast View	Pinch or spread fingers on Data Broadcast area ³



¹Release to resume normal playback.

²In pause, drag finger left/right across TV image to reverse/advance frame.

³Available in portrait orientation.

Handset Keys

Rewind/Fast Forward	 ^{1, 2} /  ¹
Skip (Forward/Backward)	 ¹ /  ¹
Pause ³	 ( in landscape)
Marker	 ⁴
Toggle Panel On/Off	

¹Each press increases speed. To resume normal playback, press  ( in landscape).

²Long Press to replay. (Available when no Marker is saved.)

³In pause, use  to reverse/advance frame.

⁴Not available during Time Shift playback. Long Press to split file.



TV Timer & TV Recording Timer

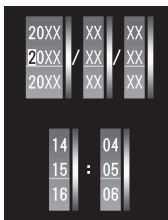
1 **MENU** ➔ **TV**

2 **Reservation List** ➔ **Options**

3 **New Entry**



4 **Manual** ➔ **Watching or Recording**



5 **Enter start date/time** ➔ **OK**
➔ **Enter end date/time** ➔ **OK**

6 **Channel:** ➔ **Select channel**
➔ **Save**

Setting Timer via EPG

In 4, **From TV Listing**

- Refer to the application's help menu for operational instructions.

Timer Recording Precautions

Confirm target channel reception.

- End the current operations.
- Confirm target channel reception.
- Confirm battery is adequately charged and there is enough free memory.

At Timer Time (TV Alarm Time)

TV and Alarm activate. Alarm ends after the set duration.



Recording starts slightly before the Timer start time and ends a few seconds after the Timer end time.

While Using Another Function

- TV activates via Multi Job and target program/recording starts. However, if Multi Job cannot activate in the current state, TV may remain off, or the current function may end automatically (unsaved images, messages, Phone Book entries, etc. may be deleted). End all active functions/applications before Timer time.

Advanced

- Opening/editing/deleting Timer details
- Opening/deleting Timer log
- Customizing TV Alarm settings
- Prioritizing current operation over TV Timer/TV Recording Timer (P.7-18)



Time Shift Recording & Playback

Record current program temporarily for delayed playback.

- Recorded content is deleted after playback.
- First, insert Memory Card.


1 While watching TV, *Options* ➔ *Rec./TimeShift* ➔ *Time Shift Rec. Start*



Recording in progress

- Alternatively, Long Press .

2 While recording, ➔ **Playback starts**

- Alternatively, Long Press .
- Playback starts from where recording was started.
- Recording and playback stop when Time Shift playback has caught up to the real-time program.




Major Playback Operations

Touch Panel

Fast Forward	Drag finger right across TV image*
--------------	------------------------------------


*Release to resume normal Time Shift playback.

Handset Keys

Fast Forward	
Skip Forward	
Skip Backward	

*Press  to resume normal Time Shift playback.


Time Shift Recording Automatic Activation

When a Voice Call is answered while watching TV with Memory Card inserted, Time Shift recording starts automatically; tap  after the call for playback.

Advanced

-  ● Disabling Time Shift recording automatic activation (P.7-16)



Area & Channel	
Switching reception Areas	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Change Area</i> ➤ <i>Select Area</i>
Renaming Areas	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Change Area</i> ➤ <i>Highlight Area</i> ➤ <i>Options</i> ➤ <i>Change Area Name</i> ➤ <i>Enter name</i> ➤ <i>Done</i>
Changing/disabling  function	<small>[Start Here]</small> While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Channel Key Setting</i> ➤ <i>See below</i>
	<i>Toggle All Receivable Channels By Manual</i> <i>Disabling Disable</i>
Editing channels	<small>[Start Here]</small> While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>CH Switch</i> ➤ <i>Highlight channel</i> ➤ <i>Options</i> ➤ <i>See below</i>
	<i>Switching Channel Positions Flip</i> ➤ <i>Select target key</i>
	<i>Deleting Channels Delete</i> ➤ <i>Yes</i>
Deleting all channels in Area	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Change Area</i> ➤ <i>Highlight Area</i> ➤ <i>Options</i> ➤ <i>Reset Settings</i> ➤ <i>Yes</i>
Adding new channels to Area	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Change Area</i> ➤ <i>Highlight Area</i> ➤ <i>Options</i> ➤ <i>Channel Update</i> ➤ <i>Update Further</i>

Updating all channels in the Area	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Change Area</i> ➤ <i>Highlight Area</i> ➤ <i>Options</i> ➤ <i>Channel Update</i> ➤ <i>Update All</i> ➤ <i>Yes</i>
-----------------------------------	--

Watching

Opening Help	While watching TV, <i>Options</i> ➤ <i>Help</i> • Also available while recording or playing programs.
Searching for current program on the Internet	While watching TV, <i>Options</i> ➤ <i>OperateProgram</i> ➤ <i>Program Info. Search</i> ➤ <i>Search</i> • Follow onscreen instructions.
Enlarging display size for portrait orientation	While watching TV, <i>Options</i> ➤ <i>AV Settings</i> ➤ <i>Screen Size</i> ➤ <i>Enlarge</i>
Viewing widescreen images in full size	While watching TV, <i>Options</i> ➤ <i>AV Settings</i> ➤ <i>Screen</i> ➤ <i>Full Screen</i>
Enlarging image portion in landscape	With TV in landscape, Long Touch portion • Drag enlarged portion to enlarge other areas.
Canceling image smoothing	While watching TV, <i>Options</i> ➤ <i>AV Settings</i> ➤ <i>Smooth Mode</i> ➤ <i>Off</i>
Saving current channel	While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Save Channel</i> ➤ <i>Select key</i> • To overwrite a saved channel, tap <i>Yes</i> .
Selecting an audiovisual mode	While watching TV, <i>Options</i> ➤ <i>AV Settings</i> ➤ <i>AV Mode</i> ➤ <i>Select mode</i> • TV reception time may shorten depending on the mode.



Adjusting current AV Mode parameters	<p>[Start Here] While watching TV, <i>Options</i> ➤ <i>AV Settings</i> ➤ See below</p> <ul style="list-style-type: none"> Change AV Mode (select mode other than <i>Link to Genre</i>) first.
	<p>Brightness</p> <p><i>Image</i> ➤ <i>Brightness</i> ➤ Adjust level ➤ <i>OK</i></p>
	<p>Disabling/Enabling Brightness Adjustment via Light Sensor</p> <p><i>Image</i> ➤ <i>Brightness</i> ➤ Check (<input type="checkbox"/>/ <input checked="" type="checkbox"/>) ➤ <i>OK</i></p>
	<p>Adjusting Brightness Automatically by Scene</p> <p><i>Image</i> ➤ <i>Control by Scene</i> ➤ <i>On(Light)</i> or <i>On</i></p>
	<p>Other Image-Related Parameters</p> <p><i>Image</i> ➤ Select item ➤ Adjust level ➤ <i>OK</i></p> <ul style="list-style-type: none"> Adjust <i>Contrast</i>, <i>Blackness</i> (black level), <i>Color</i> (color density), <i>Tint</i> (skin color tone) and <i>Sharpness</i>.
	<p>Restoring Default Image Settings</p> <p><i>Image</i> ➤ <i>Reset</i> ➤ <i>Yes</i></p>
Hiding panel	<p>Selecting Sound Option</p> <p><i>Tone</i> ➤ Select option</p>
	<p>While watching TV, <i>Options</i> ➤ <i>Advanced</i> ➤ <i>Panel On/Off</i> ➤ <i>Off</i></p>
Changing panel pattern	<p>While watching TV, <i>Options</i> ➤ <i>Advanced</i> ➤ <i>Panel Type</i> ➤ Select pattern</p>
Customizing viewing options for landscape orientation	<p>[Start Here] <i>MENU</i> ➤ <i>TV</i> ➤ <i>Settings</i> ➤ <i>Set Landscape</i> ➤ See below</p>
	<p>Showing Indicators Always</p> <p><i>Display Icon</i> ➤ <i>On</i></p>
	<p>Placing Panel to the Left</p> <p><i>Display Panel</i> ➤ <i>Display Left</i></p>

Switching One Seg service	<p>While watching TV, <i>Options</i> ➤ <i>Set Channels</i> ➤ <i>Select Serv. Station</i> ➤ Select service</p> <ul style="list-style-type: none"> Available for programs with multiple services.
Listening to audio from Speaker	<p>While watching TV, <i>Options</i> ➤ <i>Advanced</i> ➤ <i>Sound Output</i> ➤ <i>Loudspeaker</i></p>
Using wireless Headphones	<p>While watching TV, (Long)</p> <ul style="list-style-type: none"> Pair SCMS-T DRM scheme compliant Bluetooth® headphones beforehand.
Setting TV to end automatically after a period of time	<p>While watching TV, <i>Options</i> ➤ <i>Advanced</i> ➤ <i>Auto Exit Time</i> ➤ Select time</p>
Setting handset responses to incoming transmissions	<p>[Start Here] <i>MENU</i> ➤ <i>TV</i> ➤ <i>Settings</i> ➤ <i>Calls & Alarms</i> ➤ See below</p>
	<p>Showing Alarm Notice</p> <p><i>Alarm</i> ➤ <i>Alarm Notice</i></p>
	<p>Showing Voice Calls, etc.</p> <p>Select item ➤ <i>Notice a Call</i></p>
	<p>Showing New Message Window</p> <p><i>Incoming Message</i> ➤ <i>Calls & Alarms</i></p>
Switching audio output to wireless device	<p><i>MENU</i> ➤ <i>TV</i> ➤ <i>Settings</i> ➤ <i>Sound Output</i> ➤ <i>Bluetooth Device</i></p>



Data Broadcast	
Changing view	With Data Broadcast in portrait, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Change View (Data)</i> • To return to TV window, tap <i>TV</i> .
Returning to initial window	With Data Broadcast in portrait, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Back to Top</i>
Deleting information saved from Data Broadcasts	[Start Here] While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Delete StationData</i> ➤ See below <i>Deleting by Station</i> Highlight station ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> <i>Deleting All</i> <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>
Hiding Network connection confirmation	While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Notify Connection</i> ➤ <i>Off</i>
Sending/hiding Location Information	[Start Here] While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Location</i> ➤ See below <i>Sending Always On</i> <i>Hiding Always Off</i>
Hiding manufacture number and other information	While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Manufacture Number</i> ➤ <i>Off</i>

TV Link (Japanese)	
Saving links to Data Broadcasts or related information	While viewing Data Broadcast, tap link source • Link navigation varies by program. Follow onscreen instructions to save links.
Using TV links	[Start Here] <i>MENU</i> ➤ <i>TV</i> ➤ <i>TV Link</i> ➤ See below <i>Opening TV Links</i> <i>Select link</i> • Connection fees may apply. <i>Opening Properties</i> Highlight link ➤ <i>Options</i> ➤ <i>Details</i>
Deleting TV links	[Start Here] <i>MENU</i> ➤ <i>TV</i> ➤ <i>TV Link</i> ➤ See below <i>One Entry</i> Highlight link ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> <i>All Entries</i> <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>



Subtitle & Sound

Changing subtitle settings	<p>[Start Here] While watching TV, <i>Options</i> ➤ <i>Subtitle/Sound</i> ➤ See below</p> <ul style="list-style-type: none"> May be unavailable depending on program content or viewing style (TV orientation, etc.).
	<p>Showing Subtitles Always <i>Display Subtitle</i> ➤ On</p>
	<p>Hiding Subtitles Always <i>Display Subtitle</i> ➤ Off</p>
	<p>Changing Subtitle Language <i>Subtitle Language</i> ➤ <i>Language 2</i></p>
	<p>Showing Subtitle Area Always <i>Auto Subtitle Off</i> ➤ Off</p>
	<p>Showing Subtitles at the Top <i>Subtitle Position</i> ➤ <i>Upper</i></p>
	<p>Increasing Subtitle Lines <i>Subtitle ScrollMode</i> ➤ On</p>
Changing sound settings	<p>[Start Here] While watching TV, <i>Options</i> ➤ <i>Subtitle/Sound</i> ➤ See below</p>
	<p>Selecting Sound Option <i>Sound Type</i> ➤ <i>Sound2</i></p> <ul style="list-style-type: none"> Available when multiple sounds are supported.
	<p>Listening to Sub Language <i>Sound Channel</i> ➤ <i>Sub</i></p>
	<p>Listening to Main & Sub Languages <i>Sound Channel</i> ➤ <i>Main + Sub</i></p>

Recording

Recording programs without Data Broadcasts	While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Set Recording</i> ➤ <i>Image Only</i>
Saving Data Broadcasts to Memory Card	While watching TV, <i>Options</i> ➤ <i>SetBroadcastData</i> ➤ <i>Image Location</i> ➤ <i>Memory Card</i>
Disabling Time Shift recording automatic activation	<i>MENU</i> ➤ <i>TV</i> ➤ <i>Settings</i> ➤ <i>Set Call Time Shift</i> ➤ Off
Recording programs to handset	<i>MENU</i> ➤ <i>TV</i> ➤ <i>Settings</i> ➤ <i>Save Recording to</i> ➤ <i>Phone Memory</i>

Recorded Programs

■ Playback	
Splitting files by specifying a time point	During playback, <i>Options</i> ➤ <i>Split File</i> ➤ <i>Select Point</i> ➤ Drag finger left or right across TV image ➤ Tap TV image ➤ <i>Confirm</i>
Playing files repeatedly	<i>MENU</i> ➤ <i>TV</i> ➤ <i>TV Player</i> ➤ <i>Options</i> ➤ <i>Playback Pattern</i> ➤ <i>Repeat</i>
Playing split files	<i>MENU</i> ➤ <i>TV</i> ➤ <i>TV Player</i> ➤ <i>Highlight file</i> ➤ <i>Open</i> ➤ Select file



Playing video files transferred from Blu-ray Disc recorders	<p>MENU ➤ TV ➤ Recorder Contents ➤ Select file</p> <ul style="list-style-type: none"> During playback, press [8] to switch sound channels [L (Main), R (Sub) or L + R (Main + Sub)]. (Available for programs supporting sub language.) For more operations, see P.9-6 "Video Playback Window Description." In Recorder Contents file list, tap Options to rename files, change playback mode (repeat, random, etc.), check memory status, open properties or delete files.
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Managing

Checking memory status	MENU ➤ TV ➤ TV Player ➤ Options ➤ Memory Remaining
Renaming files	MENU ➤ TV ➤ TV Player ➤ Highlight file ➤ Options ➤ Rename ➤ Enter name ➤ Done
Deleting files	<p>[Start Here] MENU ➤ TV ➤ TV Player ➤ See below</p> <p>Single Files Highlight file ➤ Options ➤ Delete ➤ Yes</p> <p>All Files Options ➤ Delete All ➤ Enter Handset Code ➤ OK ➤ Yes</p>
Copying files to Memory Card	<p>MENU ➤ TV ➤ TV Player ➤ Options ➤ Change to Phone ➤ Highlight file ➤ Options ➤ Copy to Card ➤ Yes</p> <ul style="list-style-type: none"> File is moved from handset to Memory Card when the number of copies made exceeds the limit.

Moving files to Memory Card	<p>MENU ➤ TV ➤ TV Player ➤ Options ➤ Change to Phone ➤ Highlight file ➤ Options ➤ Move to Card ➤ Yes</p> <ul style="list-style-type: none"> Files moved to Memory Card cannot be moved back to handset.
Opening file properties	MENU ➤ TV ➤ TV Player ➤ Highlight file ➤ Options ➤ Details

Markers

Playing files with Markers	<p>[Start Here] During playback, Options ➤ Set Marker ➤ See below</p> <p>Skipping between Markers Previous Marker or Next Marker</p> <p>Moving to Specific Markers Marker List ➤ Select number</p>
Using Marker List	<p>[Start Here] During playback, Options ➤ Set Marker ➤ Marker List ➤ See below</p> <p>Starting Playback Select number</p> <p>Deleting a Marker Highlight number ➤ Options ➤ Delete</p> <p>Deleting All Markers Options ➤ Delete All ➤ Yes</p>



TV Timer & TV Recording Timer

Opening/editing/ deleting Timer details	<p><small>[Start Here]</small> While watching TV, Options ➤ Rec./TimeShift ➤ Reservation List ➤ See below</p> <p>Opening Entries Select entry</p> <p>Editing Entries Highlight entry ➤ Options ➤ Edit ➤ Edit ➤ Save <ul style="list-style-type: none"> Some entries may not be edited depending on the content. </p> <p>Deleting Entries Highlight entry ➤ Options ➤ Delete ➤ Yes</p>
	<p><small>[Start Here]</small> While watching TV, Options ➤ Rec./TimeShift ➤ Reservation List ➤ Result ➤ See below</p> <p>Opening Timer Log Select record</p> <p>Playing Recorded Programs Highlight record ➤ Play</p> <p>Deleting Records Highlight record ➤ Delete ➤ Yes</p>
	<p><small>[Start Here]</small> While watching TV, Options ➤ Advanced ➤ TV Alarm ➤ See below</p> <p>Setting TV Alarm Time Alarm Time ➤ Select time</p> <p>Disabling Tone/Vibration/Small Light Tone, Vibration or Light ➤ Off</p> <p>Setting Duration Duration ➤ Select time</p>

Prioritizing current
operation over TV
Timer/TV
Recording Timer

MENU ➤ **TV** ➤ **Settings** ➤ **TV Reserve Prior** ➤ **Off**



Watching

? TV won't activate

- Battery may be low. Charge battery or install a charged battery.

? Cannot watch TV

- Reception may be poor; change location to improve it. (TV signal strength is independent of handset signal strength.)
- Handset may not have been used for a period of time; retrieve Network Information.
- TV is disabled upon subscription termination.

? Area setup does not complete correctly

- Perform **Update All** in Channel Update. Area setup may not complete correctly depending on the area or service availability.

Recording

? Ringtone does not sound as set while recording

- When a Chaku-Uta® file, etc. is set as ringtone, default ringtone may sound for incoming transmissions while recording.

TV Recording Timer

? Could not start recording. appeared as recording result

- Recording failed due to low battery/memory, active function, etc.

? Recording aborted. appeared as recording result

- Recording was interrupted due to low memory, Memory Card removal, etc.



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8

Camera & Imaging



Getting Started

Capture still images or record video.

Detect Personal

Register faces; related information appears in Viewfinder upon face detection.

Continuous AF

Focus continuously adjusts as the framed subject's position changes.

Tailored Cameras

941SH is preloaded with cameras tailored for various purposes/occasions; select a specific camera for a particular subject/environment.

Album

Sort saved images into up to 500 albums; create original albums as needed.

Important Mobile Camera Usage Notes

- Clean dust/smudges from lens cover with soft dry cloth before use.
- Mobile camera is a precision instrument, however, some pixels may appear brighter or darker.
- Shooting/saving images while handset is hot may affect the image quality.
- Exposing lens to direct sunlight may damage color filter and affect image color.

Auto Shut-off

- Before image capture/recording, mobile camera shuts down after a period of inactivity and handset returns to Standby.

Shutter Click

- Shutter click and Self-timer tone sound at fixed volume regardless of handset settings.

Advanced

 ● Changing function assigned to Camera Key () Long Press ● Opening Help (**P.8-28**)



Photo Camera & Video Camera Overview

Focus modes and sizes shown below are defaults; those with * are fixed.

		Description	Focus Mode	Size
Standard Shooting	Easy Auto Camera	Capture nearby subjects easily (settings partially changeable)	Normal(Portrait)*	8M
	Pro Auto Camera	Capture nearby subjects easily (settings mostly changeable)	Normal(Portrait)	8M
	Quick Camera	Capture distant scenery quickly	Manual Focus*	3M
Subject Type & Environment	Scene Cameras	Select one according to subject/environment	Normal(Portrait)*	8M
	Monochrome Camera	Capture black and white images	Normal(Portrait)*	8M
	Sepia Camera	Capture sepia images	Normal(Portrait)*	8M
	Long Exposure Camera	Capture images in low light (fireworks, night scenes, etc.)	Normal(Portrait)*	8M
Specific Objectives	Wallpaper Camera	Show mock Clock/Calendar in Viewfinder to capture image and set it as Wallpaper	Normal(Portrait)	Wallpaper*
	Auction Camera	Capture up to three images in a session	Center Auto Focus	VGA
	Messaging Camera	Capture and send images via mail easily	Normal(Portrait)*	VGA
	Blog Camera	Capture and post images to blogs easily	Normal(Portrait)	VGA





		Description	Focus Mode	Size
Auto Shutter Release	Look Back Camera	Play attention-getting sound and release shutter automatically when subject turns face to camera	Normal(Portrait)*	8M
	Smile Camera	Release shutter automatically when subject smiles	Normal(Portrait)*	8M
	Self Timer Camera	Release shutter automatically after selected time elapses	Normal(Portrait)*	8M
Special Shooting	Shooting Camera	Capture up to nine images consecutively	Normal(Portrait)	QVGA
	Panorama Camera	Capture panoramic images of scenery, etc.	Center Auto Focus	—
	Scanner Camera	Move handset to scan the area to capture	Center Auto Focus	Free
Additional Cameras	Drawable Camera	Drag finger on captured image to scribble or sketch	Normal(Portrait)*	Wallpaper
	Pretty Arrange Camera	Touch up faces in captured images	Normal(Portrait)*	3M
	Self Portrait Camera	Use guide to capture self portraits	Normal(Portrait)*	3M
	Face Register Camera	Register name and note for faces	Normal(Portrait)*	VGA*
Video Camera	Fine Video Camera	Record long high quality video	Auto Focus	Wide
	Video Camera for Mail	Record short video easily to send it via mail	Auto Focus	QCIF

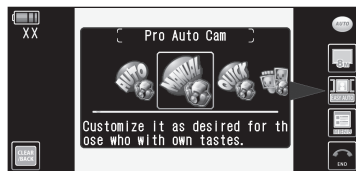


Capturing Still Images

Slider Closed

Follow these steps to capture someone's image using **Pro Auto Camera**:
(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

- 1  (Long)
- 2  ➔ **Swipe finger to choose Pro Auto Cam**



- 3 **Tap Pro Auto Camera**
 - Pro Auto Camera activates.

4 Frame subject on Display

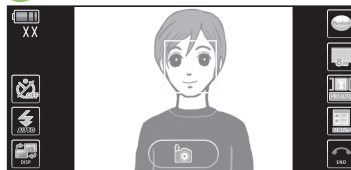
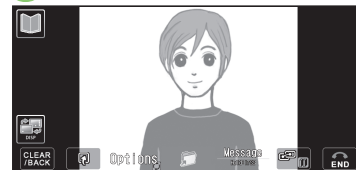


Photo Viewfinder
(face detected)

- Focus is locked on faces automatically for Pro Auto Camera, Easy Auto Camera, etc. (Portrait auto focus)
- When multiple faces are detected, frame appears on each face; tap one on which to lock focus.
- Register name, note, etc. for faces; entered information appears in Viewfinder upon face detection, and captured images are sorted into albums (Person) when saved. (Detect Personal)
 - Detection may fail depending on face angle, distance from subject or environment.

5



Captured Image Window

- Shutter clicks; captured image appears.

6

- Image is saved. (Viewfinder returns.)
- Open saved images via Album, Review or Data Folder.

7 **END ➔ Camera shuts down**


Mobile Light

- Mobile Light may illuminate automatically depending on ambient light level or camera type. Follow these steps to turn setting off:

[Photo Viewfinder]  ➔ 

- Tap **MENU** first for some cameras.

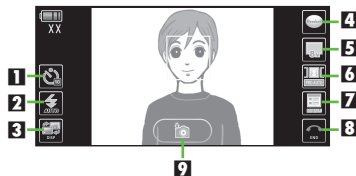
Advanced

-  ● Selecting Self-timer time/repeat interval ● Setting image size ● Setting focus frame design ● Setting shutter click sound ● Setting save location
- Changing Mobile Light mode (And more on P.8-28 - 8-29)



Pre-Image Capture Operations (Touch Panel)

Indicators appear on Display. Tap one to adjust the corresponding setting or execute the assigned command. Indicators vary by camera type.



1	Self-timer	6	Switch cameras
2	Mobile Light	7	MENU
3	Toggle indicator view	8	Exit
4	Scene	9	Release shutter
5	Picture Size		

Toggle Indicator View [Photo Viewfinder] DISP Opening Status Icon List

- When indicators (signal strength, battery strength, etc.) appear at Display top, tap indicator area to check active indicators and their descriptions.

Additional Operations

Shortcuts:

Zoom In/Out	Drag finger up or down across image
Adjust Brightness	Drag finger left or right across image
Focus Lock	Tap image

Tap **MENU** for more functions/settings.

Opening Help

[Photo Viewfinder] **MENU** ➔ **Help**

Slider Open

Follow these steps to capture distant scenery using **Quick Camera**: (Descriptions are for operation with handset keys, with Display in portrait orientation.)

- (Long)
• Photo Viewfinder appears.

- ➔ **Switch Camera** ➔ **Quick Cam**

3 Frame subject on Display

- Faces are not detected automatically for Quick Camera. For close-up portrait shots, press and use to adjust focus. (Manual Focus)

4

- Shutter clicks; captured image is saved. (Viewfinder returns.)
- Open saved images via Album, Review or Data Folder.

5

➔ **Camera shuts down**

Mobile Light

- Mobile Light may illuminate automatically depending on ambient light level or camera type. Follow these steps to turn setting off:
[Photo Viewfinder] ➔ **Mobile Light** ➔ **Off**

Advanced

- Correcting portrait auto focus images (And more on **P.8-30**)

Pre-Image Capture Operations (Handset Keys)

Zoom In/Out	
Adjust Brightness	
Toggle Mobile Light Mode	
Open Help	

Press to open Options menu for more functions/settings.

Focus Lock

Lock focus on subject; camera continuously focuses on the subject even if it moves. Chase Focus tracks the subject's movement, and Continuous AF adjusts focus as the distance to the subject changes.

1 In Photo Viewfinder, frame subject in center of Display

2 Tap subject

- Focus Lock is set.

3

- Captured image appears.
- Tap **OK** to return to Viewfinder.

Using Handset Keys

[Photo Viewfinder] Frame subject in center of Display ➡ ➡

Canceling Focus Lock

- Tap image or press .

Chase Focus

- Camera distinguishes the subject by color; light-colored subjects or subjects having the same color as the background may not be tracked correctly.

Image Size & Print/Display Size

941SH Picture Size & Corresponding Print/Display Size:

8M	A4 prints
5M	B5 prints
3M	L to 2L prints
Full HD	Full HD display wallpaper*
Wallpaper	941SH Wallpaper
VGA	VGA display wallpaper*
QVGA	QVGA display wallpaper*

*For image specifications, see **P.17-20** "Photo Camera."

Auto Resize Zoom

- At **8M**, Picture Size changes with zoom scale (print quality may be affected); check the size on indicator before image capture.

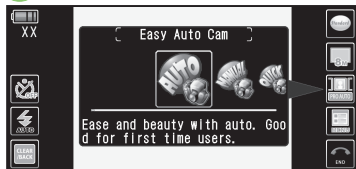


Using Various Cameras

Activating Cameras

(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

1 In Photo Viewfinder,



2 Swipe finger to choose camera



3 Tap camera

- Selected camera activates.
- For subsequent operations, see "Using Tailored Cameras" below.

Using Tailored Cameras

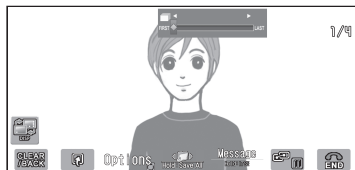
(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

Shooting Camera



2 Select mode

3 Frame subject on Display ➡



- After image capture, the first preview image appears.

4 Long Touch Hold: Save All

- All captured images are saved.

Saving Selected Images

After , drag image left or right to choose one ➡ 

Look Back Camera

1 Frame subject on Display ➡



- Attention-getting sound plays.

2 Shutter is released upon face detection; image is saved

3 OK

- Viewfinder returns.

Advanced


-  ● Setting continuous shooting mode ● Setting Look Back Camera sound (P.8-29)

■ Smile Camera

- 1 Frame subject on Display
- 2 Shutter is released upon smile detection; image is saved

- 3 OK
 - Viewfinder returns.

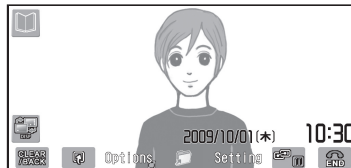
■ Self Timer Camera

- 1 Frame subject on Display
 - ➡ 
 - Countdown starts.
- 2 Shutter is released after approximately ten seconds; image is saved

- 3 OK
 - Viewfinder returns.

■ Wallpaper Camera

- 1 Frame subject on Display
 - ➡ 




- Wallpaper preview appears.

- 2 Setting
 - Image is set as Wallpaper. (Viewfinder returns.)

■ Auction Camera

- 1 Frame subject on Display
 - ➡ 


- First preview image appears.

- 2 
 - Repeat 1 - 2 to capture two more images following onscreen instructions.


- 3 Yes

■ Messaging Camera

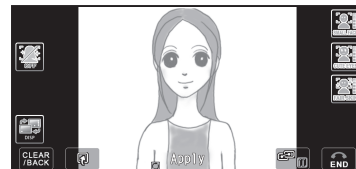
- 1 Frame subject on Display
 - ➡ 

- 2 
 - Mail Composition window opens. Complete and send message.

■ Pretty Arrange Camera

- 1 Frame subject on Display
 - ➡ 

- 2 



- Face is touched up.

- 3 Apply ➡ 
 - Viewfinder returns.

Adjusting Each Effect Separately
After 2, tap corresponding indicator (1, etc.)

- Tap the same indicator repeatedly for further adjustment.

Editing Images

After 1,  ➡ Select effect

- For more, see P.8-22 "Picture Editor."

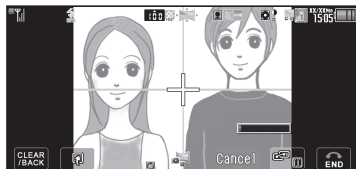
Advanced

- Selecting Self-timer time/repeat interval (P.8-28)
- Adjusting smile detection level ● Setting Clock/Calendar type for Wallpaper Camera (P.8-29)




■ Panorama Camera

1 Frame subject on Display












2 Move handset slowly to keep + aligned with either of yellow lines




- Captured image is saved.
- Image is captured automatically when the bar () turns blue.

■ Additional Cameras

Scene Cameras	
Monochrome Camera	Frame subject on Display ➡ 
Sepia Camera	
Long Exposure Camera	Frame subject on Display ➡  • Shutter is left open for approximately 30 seconds before image capture.
Blog Camera	Frame subject on Display ➡  ➡  ➡ Proceed with blogging
Drawable Camera	Frame subject on Display ➡  ➡  ➡ Drag finger on image ➡ Assign
Self Portrait Camera	Turn handset around and look into the lens ➡  • Shutter is released after approximately two seconds upon face detection.
Scanner Camera	Frame subject on Display ➡  ➡ Move handset slowly to scan the area to capture ➡ 

Advanced

-  ● Changing panorama settings ● Previewing panorama image ● Setting panorama image preview method ● Setting exposure time for Long Exposure Camera (P.8-30)

Changing & Saving Camera Settings

Change settings according to purpose/environment; save frequently used settings as **My Camera** for future use.

- Some settings may be unavailable depending on camera type (no corresponding indicators appear).
- For setting procedures, see **P.8-28 - 8-29**. In addition to these, there are settings unique to each tailored camera.

Major Items

		Description
Focus	Focus Mode	Select from Normal(Portrait) , Center Auto Focus , Low Light and Manual Focus
	Continuous AF	Select whether to adjust focus continuously as focus-locked subject's position changes
	Chase Focus	Select whether to track focus-locked subject automatically as it moves within framed image
	Focus Mark	Select focus frame design from pattern 1 to pattern 6
Shutter	Self-timer	Select 10 sec. , 5 sec. , 2 sec. or Off
	Shutter Mode	Select from Normal (manual), Egao (smile detection) and Furimuki (face detection)
	Shutter Sound	Select shutter click sound from pattern 1 to pattern 3
Image Size & Quality	Picture Size	Select image size from 8M(2448x3264) to QVGA(240x320)
	Picture Quality	Select image quality from High Quality , Fine and Normal



Environment

ISO Sensitivity

Select light sensitivity from **Auto**(~800) to **Auto(High)**(~12800) and **100** to **12800**

White Balance

Select **Auto**, **Daylight**, **Cloud/Shade**, **Tungsten** or **Fluorescent** according to lighting conditions

Exposure

Select amount of light received by camera from **-2** to **+2**

Mobile Light

Select Mobile Light mode from **On**, **Automatic**, **Low Light** and **Off**

Save Settings

Save Pictures to

Select **Phone Memory**, **Memory Card**, **DCIM** or **Ask Each Time**

Auto Save

Select **ON(Preview Off)**, **On(Preview 2 sec.)**, **On(Preview Manual)** or **Off**

Background Save

Select whether to enable quick transition to Viewfinder after saving images

Other


Shake Reducing

Select shake reduction option from **Auto**, **Auto(Strong)** and **off**

Display Setting

Select indicator view from **Icon On**, **Icon Off** and **Guidance**

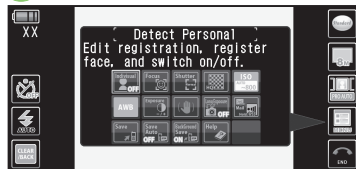
Set Send Key

Select send option assigned to Softkey (& )

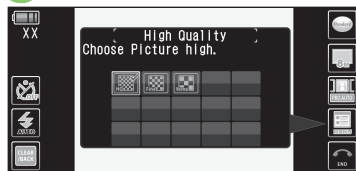
Changing Settings

Example: Picture Quality
(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

1 In Photo Viewfinder, **MENU**



2 Picture Quality



3 Select quality

- Viewfinder returns.
- For some settings, current status appears in their indicators.

Saving Changed Settings

After image capture, save changed settings with a name and captured image; load saved settings in the same manner as switching cameras.

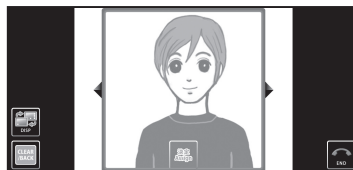
(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

Saving as My Camera

1 In captured image window, **Options** ➔ **My Camera Entry**

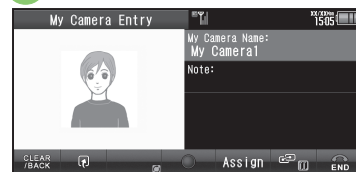
- Messages appear.

2 Drag frame to specify image area



- The specified portion will be used as the camera's icon.

3 Assign



4 My Camera Name:

5 Enter name ➔ **Done**

6 Assign

- My Camera is created.

Entering Information

After **Ⓜ**, **Note:** ➔ Enter text ➔ **Done**
➔ **Ⓜ**

Using My Cameras

1 In Photo Viewfinder, tap camera selection indicator (**Ⓜ**, etc.)

2 Swipe finger to choose My Camera

3 Tap My Camera

Advanced

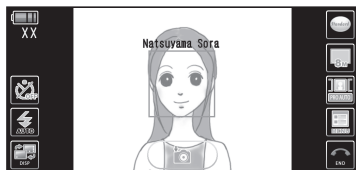
- 👉 ● Deleting My Cameras ● Editing My Cameras (P.8-30)



Registering Faces (Detect Personal)

Register faces; related information appears in Viewfinder upon face detection, and captured images are sorted into albums (Person) when saved.

- Register name, note and priority for up to ten faces.
- When multiple registered faces are detected, focus is locked to one with highest priority.

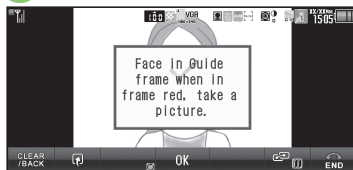


Information in Viewfinder

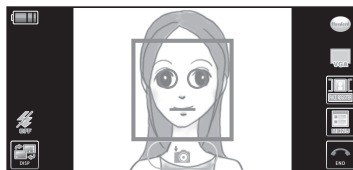
Saving Entries

(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

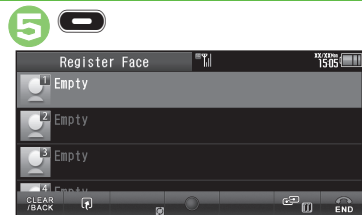
- 1 In Photo Viewfinder, **MENU**
- 2 **Detect Personal**
- 3 **Register Face**



- 4 Use guide to find best position



- Guide turns red when face is detected.

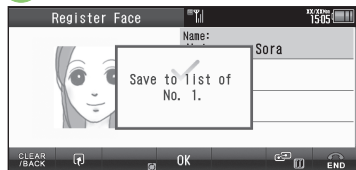


- Window shown above opens when face is recognized correctly; if not, repeat 4 - 5.

- 6 **Empty**
- 7 **Name:**
- 8 Enter name ➔ **Done**



9 Assign



- Entry is saved.
- The lower the entry number the higher the priority.

Entering Information

After ③, **Note** ➔ Enter text ➔ **Done** ➔ ③

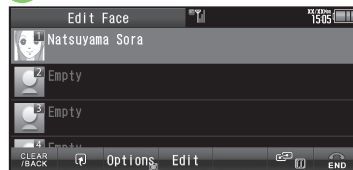
Setting Text Color

After ③, **Font Color** ➔ Select color ➔ ③

- Upon face detection, information in Viewfinder appears in the selected color.

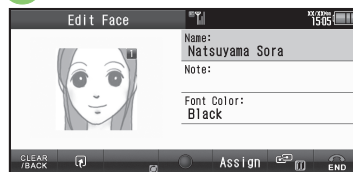
Editing Entries

- 1 In Photo Viewfinder, **MENU**
- 2 **Detect Personal** ➔ **Edit Face**



Edit Face Window

- 3 Select entry



- 4 Select item ➔ Edit in the same manner as saving entries
- 5 **Assign**
 - Entry is overwritten.

Deleting/Moving Entries

Follow these steps to delete an entry:

- 1 In Edit Face window, highlight entry
- 2 **Options**



- 3 **Delete** ➔ **Yes**
 - Entry is deleted.

Moving Entries (Changing Priorities)
After ②, **Change Priority** ➔ Select target location



Recording Video

Slider Closed

Follow these steps to record long video using **Fine Video Camera**:
(Descriptions are for operation with Touch Panel, with Display in landscape orientation.)

1 MENU ➔ Camera

2 Fine Video Camera



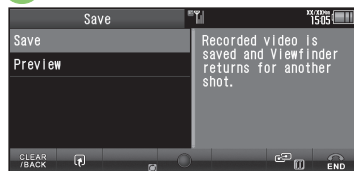
Video Viewfinder
(Fine Video Camera)

3 Frame subject on Display



- Recording starts after a tone.
- If Memory Card is not inserted, storage media options appears.

4



5 Save

- Video is saved. (Viewfinder returns.)
- Play saved video via Review, Data Folder or Media Player.

Playing Unsaved Video

In Ⓜ, Preview

Incoming Calls

- If a call arrives before video is saved, recorded clip is temporarily saved. End the call to return.

If Battery Runs Low

- Recording stops. (Recorded clip is saved.)

Switching Video Cameras

[Video Viewfinder] Options ➔ Simple Setting ➔ Select video camera

Operations in Video Viewfinder (Touch Panel)

Indicators appear on Display. Tap one to adjust the corresponding setting or execute the assigned command.



1	Start recording	4	Mobile Light
2	Zoom in/out	5	Exit
3	Adjust brightness	6	Switch cameras

Opening Status Icon List

- Tap indicator area (Display top) to check active indicators and their descriptions.

Advanced

- Adjusting focus quickly for close-up shots
- Setting image quality
- Activating Mobile Light
- Capturing images while recording video (still image capture)
- Setting recording size (And more on P.8-30 - 8-31)



Additional Operations

Zoom In/Out	Zoom ➔ Drag slider
Adjust Brightness	Exposure ➔ Drag slider
Toggle Mobile Light Mode	Tap Light
Focus Lock	Tap image
Pause/Resume Recording	Tap Pause or Restart [*]
Capture Still Images	Tap Capture Image
Cancel Recording (Start Over)	Tap CLEAR/BACK

^{*}May be unavailable depending on recording size. Tap **Options** to open Options menu for more functions/settings.

Opening Help

[Video Viewfinder] **Options** ➔ **Help**

Switching Cameras

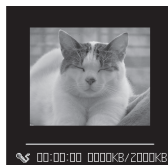
[Video Viewfinder] **Options** ➔

Switch Camera ➔ Swipe finger to choose camera ➔ Tap camera

Slider Open

Follow these steps to send recorded video via mail using **Video Camera for Mail**. (Descriptions are for operation with handset keys, with Display in portrait orientation.)

- MENU** ➔ **Camera**
- Video Camera for Mail**



Video Viewfinder
(Video Camera for Mail)

- Frame subject on Display**
➔

- Recording starts after a tone.

-



- Recording stops with a tone.

- Send**

- Save and Send**

- Mail Composition window opens.

- Complete message** ➔

Switching Video Cameras

[Video Viewfinder] ➔ **Simple Setting** ➔ Select video camera

Operations in Video Viewfinder (Handset Keys)

Zoom In/Out	/
Adjust Brightness	/
Toggle Mobile Light Mode	
Change Quality	
Pause/Resume Recording	While Recording,
Capture Still Images	While Recording,
Cancel Recording (Start Over)	
Open Help	

^{*}May be unavailable depending on recording size. Press to open Options menu for more functions/settings.





Opening Saved Images via Album

Basics

Handset sorts saved images into up to 500 albums of the following preloaded categories automatically; create original albums as needed.

Person	Stores portraits sorted into albums by face registered via Detect Personal
Event	Stores images sorted into albums by period scheduled in Calendar
By Camera	Stores images sorted into albums by camera type
By Date	Stores images sorted into albums by captured date

Album Images & Source Files

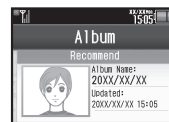
- Album stores only file locations. (Source files are saved in Data Folder.) Images disappear from Album if source files are deleted, moved or renamed.



A single image can be sorted into multiple categories (e.g., a portrait captured using a specific camera is stored in **By Camera** and **Person**). In addition, a single image with multiple registered faces will be stored in each subject's album in **Person**.

Opening Albums

1 MENU → Camera → Album



Album Window

- **Recommend** shows a recently updated album.
- **Popular Top 10** stores ten most frequently opened albums.

2 Select category



Album List

- Albums within appear.

3 Select album



Image List

4 Highlight image

- To scroll quickly, swipe finger up or down across Display.

5 View

- Image appears.

Opening Latest Album

After 1, New

Slide Show

After 2, highlight album → *Options*
→ *Slide Show*

Copying/Moving Images to Other Albums

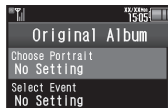
After 4, *Options* → *Past Other Album (or Re-Past Other Album)* →
Select category → *Select album*

- Images in By Date or By Camera albums cannot be moved (*Re-Past Other Album* does not appear).

Creating Original Albums

Create new albums by selecting sort keys (from Person, Event and By Camera) and specifying date and time. Follow these steps to create an album by selecting sort keys from By Camera and Person:

1 In Album window, *Options* → *Create Original Album*



2 Choose Portrait

3 Select entry

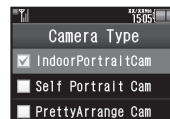


- Repeat 3 to complete selection.

4 OK

5 Select Camera Type

6 Select camera



- Repeat 6 to complete selection.

7 OK

8 Create Album

9 Enter name → Done

10 Yes

Previewing Created Album

After 7, *Album Preview*

- To return, tap *CLEAR/BACK*.

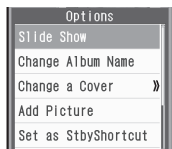


Editing Albums

Some albums may not be edited.

Renaming Albums

- 1 In Album window or album list, highlight album ➔ *Options*



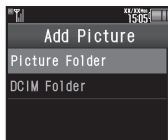
- 2 Change Album Name
- 3 Enter name ➔ *Done*

Adding Images

Not available for By Date or By Camera albums.

- 1 In album list, highlight album ➔ *Options*

2 Add Picture



- 3 Select folder
- 4 Select image

Adding Images via Data Folder

MENU ➔ *Data Folder* ➔ *Pictures* or *DCIM* ➔ Highlight image ➔ *Options*
 ➔ *Save to Album* ➔ Select category
 ➔ Select album

Deleting Albums

- 1 In album list, highlight album ➔ *Options*
- 2 *Delete*
- 3 *Yes*

Adding Comments to Images

- 1 In image list, highlight image ➔ *Options*
- 2 *Edit Comment*
- 3 Enter text ➔ *Done*



- Entered text appears in image list.

Other Editing Options

- Album image handling is similar to that of Data Folder. For more information, see the chapter "Data Folder & Memory Card."

Advanced

- Changing album covers
- Sorting albums
- Opening album properties (P.8-31)



Opening Saved File via Review

Opening Last Saved File

Open/play last saved mobile camera file;
access older files as needed.

- 1 **MENU** ➔ **Camera**
- 2 **Review**



Review Window

- To end Review, tap **END**.

Enlarging Images

After **2**, **Zoom**

Pausing/Resuming Video

After **2**, **||** or **▶**

Opening Help

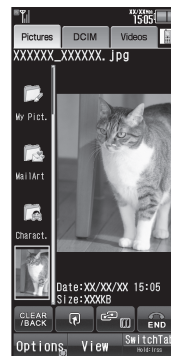
[Review Window] **Options** ➔ **Help**

Opening from Video Viewfinder

[Video Viewfinder] **Options** ➔ **Review**

Accessing Older Files

- 1 In Review window, **List**



Review File List

- File list appears.
- Tap **SwitchTab** to toggle lists.

- 2 **Select file**

- File opens/plays.



Picture Editor

Picture Editor Options

The following options are available. Some images may not be editable depending on file type and size.

Resize	Select from preset sizes or crop image
Frame	Add Frame to images
Paste	Add text/dates to images
Retouch	Dress up images with preloaded visual effects
Stamp	Add stamps to images
Face Arrange	Make smiley, angry or sad faces
Correction	Correct images
Rotate	Rotate images
Paint Pen	Scribble or sketch
File Format	Convert file format and change file size

Basic Operation

- 1 **MENU** ➔ **Data Folder**
- 2 **Pictures** ➔ **Highlight image**
- 3 **Options** ➔ **Edit**
- 4 **Picture Editor**



Picture Editor Menu

- 5 **Select effect** ➔ **Edit**



- To start over, tap **CLEAR/BACK**.

- 6 **When finished, Save**



- 7 **Save as New**

- To overwrite, tap **Overwrite**. (Omit Ⓢ.)

- 8 **Enter name** ➔ **Done** ➔ **Save here**

Canceling Effects

After Ⓢ, undo

- To restore effect immediately after canceling, tap **redo**.

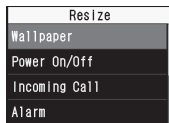


Changing Image Size

Select from preset sizes or crop image.

Resize to Preset Size

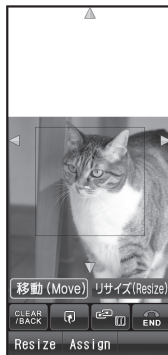
- 1 In Picture Editor menu, *resize*



Resize Window

- 2 Select size

- 3 Drag image to specify image area



- If crop frame does not appear, omit ③.

- 4 *Assign*

- Editing is complete.

Zooming In/Out

After ③, *Resize* ➔ Drag slider ➔ ④

Cropping Images

- 1 In Resize window, *Cut*
- 2 Drag + to the upper left corner of the portion to crop
➔ *Switch*



- 3 Drag + to the lower right corner of the portion to crop
➔ *Assign*

- 4 *Assign*

- Editing is complete.

Specifying Image Area

After ③, drag image ➔ ④

Zooming In/Out

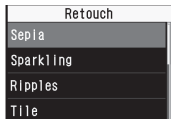
After ③, *Resize* ➔ Drag slider ➔ ④



Applying Visual Effects

Render in sepia tones or add blur, etc.

- 1 In Picture Editor menu, *retouch*



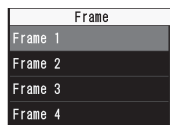
- 2 Select effect



- 3 **Assign**
• Editing is complete.

Adding Frames

- 1 In Picture Editor menu, *frame*



- 2 Select frame



- 3 **Assign**
• Editing is complete.

Scribbling

Drag finger on Display to scribble or sketch.

- 1 In Picture Editor menu, *paint pen*
- 2 Drag finger freely on image



- 3 **Assign**
• Editing is complete.

Changing Line Thickness & Color

In 2, Set ➔ Select thickness ➔
Select color ➔ *Done*

Using Pictograms

In 2, Set ➔ *Pict* ➔ Select size ➔
Select Pictogram ➔ *Done*

Canceling Last Action

• Tap **UNDO**.

Zooming In

In 2, *ZoomIn*

Viewing Portions Outside Display

In 2, drag arrows at the corners

Advanced

Using additional editing options (P.8-32)



Face Arrange

Make faces smiley, sad, etc.

1 In Picture Editor menu, *arrange*



Face Arrange Menu

2 Select type

3 Assign

- Editing is complete.

Important Face Arrange Usage Note

- When using Face Arrange, take care not to create images that may embarrass or offend others. Always obtain permission before photographing others.

Adjusting Positions

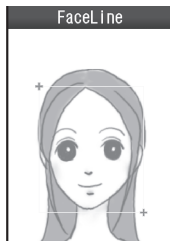
Change the default positions and sizes of targets to fit the image.

1 In Face Arrange menu, *Parts* ➔ *Modify*

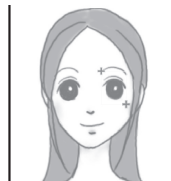
- A rectangle appears with + in the upper left corner.

2 Drag + to top left of face ➔ *Switch*

3 Drag + to bottom right of face



4 Assign



- Face line is set. Set the eyes and then mouth in the same way.

5 Assign ➔ Yes ➔ *Save here*

- Image is saved as a new entry with Face Arrange positions adjusted. Complete Face Arrange. Face Arrange is applied to the adjusted positions.



Composite

Composite Options

The following options are available.
Some images may not be editable
depending on file type and size.

Split Picture	Combine up to four images into one
Merge	Combine two still images into one
Panorama	

Panorama Images

Panorama Image Effects:

Near View	Best suited for close-up shots
Document	Use for images with text
Standard	Apply to other images

- 1 **MENU** ➔ **Data Folder**
- 2 **Pictures** ➔ **Highlight image**
- 3 **Options** ➔ **Edit**
- 4 **Composite**

5 panorama

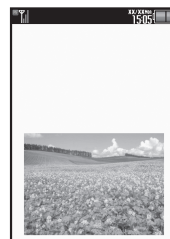


- File highlighted in 2 is set as left image.

- 6 **<Empty>** ➔ **Select image**
- 7 **EFFECT** ➔ **Select effect**

- Editing is complete.

8 When finished, Save



- Merged image appears.

9 OK

10 Enter name ➔ Done ➔ Save here

Changing Images

After 2, select image ➔ **Change** ➔
Select image

Switching Image Positions

After 3, **Flip**

Advanced

- Combining reduced images (P.8-32)



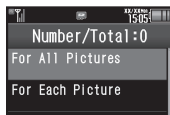
Printing Images

Digital Print Order Format (DPOF)

Select images from Memory Card and specify the number of copies to print on DPOF-compatible printers, or at digital printing services.

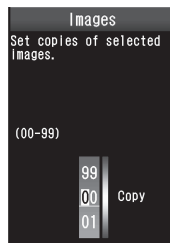
DPOF settings made on other devices are unusable; delete existing settings to create new ones on handset.

- 1 **MENU** ➔ **Settings** ➔ **Phone/** **tab**
- 2 **Memory Card** ➔ **DPOF**
- 3 **Number of Copies**



- 4 **For Each Picture** ➔ **Select folder**

- 5 **Select image** ➔ **Count**



- 6 **Enter a number of copies to print** ➔ **Accept**

- For more settings, repeat 5 - 6.

- 7 **Save**

Applying a Number to All Images

In 4, **For All Pictures** ➔ Enter a number of copies to print ➔ **Accept**

Canceling Specified Number

In 6, enter **00** ➔ **Accept** ➔

Viewing Current Print Settings

In 3, **Check Settings**

Using Printers

Connect handset to a Bluetooth®-compatible printer and print images in Pictures folder.

- Activate Bluetooth® on the printer.
- Some images may not be sent depending on file type and size.

- 1 **MENU** ➔ **Data Folder** ➔ **Pictures**
- 2 **Highlight image** ➔ **Options** ➔ **Print**
- 3 **Via Bluetooth** ➔ **Select printer**
- 4 **Yes**
 - To cancel, tap **Cancel**.


When Authorization Code is Required
Enter Authorization Code ➔ **OK**

Advanced

- Changing print settings (P.8-32)



General

Changing function assigned to Camera Key () Long Press

MENU ➤ **Camera** ➤ **Set Camera Key** ➤ Select function

Photo Camera

- Some functions may be unavailable or accessible via a different menu path depending on camera type. (If available, tap an indicator in Viewfinder to access the corresponding function directly.)
- If **Options** does not appear, tap **DISP** until it does.



Opening Help	In Photo Viewfinder, Options ➤ Help <ul style="list-style-type: none"> Tap Switch to toggle Help window for Touch Panel and key assignments.
Locking focus	In Photo Viewfinder, tap area on which to lock focus
Releasing shutter remotely with a Bluetooth® watch	In Photo Viewfinder, press the corresponding button on Bluetooth® watch <ul style="list-style-type: none"> Connect handset to a Bluetooth® watch and set Set Remote Shutter to On beforehand. For details, see the Bluetooth® watch guide.
Disabling remote shutter control via Bluetooth® watches	In Photo Viewfinder, Options ➤ Shutter Settings ➤ Set Remote Shutter ➤ Off <ul style="list-style-type: none"> Available when a Bluetooth® watch is registered.

Photo Camera Settings (General)

Selecting Self-timer time/repeat interval	In Photo Viewfinder, Options ➤ Self-timer ➤ Select time <ul style="list-style-type: none"> For Self Timer Camera, select time or repeat interval.
Setting image size	In Photo Viewfinder, Options ➤ Size ➤ Select size
Setting Center Auto Focus	In Photo Viewfinder, Options ➤ Focus ➤ Center Auto Focus
Adjusting focus quickly for close-up shots	In Photo Viewfinder, Options ➤ Focus ➤ Low Light
Adjusting focus manually	In Photo Viewfinder, Options ➤ Focus ➤ Manual Focus ➤ Adjust focus <ul style="list-style-type: none"> To readjust focus, tap image.
Canceling Continuous AF	In Photo Viewfinder, Options ➤ Focus ➤ Continuous AF ➤ Off
Canceling Chase Focus	In Photo Viewfinder, Options ➤ Focus ➤ Chase Focus ➤ Off
Setting focus frame design	In Photo Viewfinder, Options ➤ Focus ➤ Focus Mark ➤ Select pattern
Releasing shutter when subject smiles	In Photo Viewfinder, Options ➤ Shutter Settings ➤ Shutter Mode ➤ Egao



Adjusting smile detection level	In Photo Viewfinder, <i>Options</i> ➤ <i>Shutter Settings</i> ➤ <i>Egao level</i> ➤ Select level • Lower the level when detection is slow.
Releasing shutter when subject turns face to camera	In Photo Viewfinder, <i>Options</i> ➤ <i>Shutter Settings</i> ➤ <i>Shutter Mode</i> ➤ <i>Furimuki</i>
Setting shutter click sound	In Photo Viewfinder, <i>Options</i> ➤ <i>Shutter Settings</i> ➤ <i>Shutter Sound</i> ➤ Select pattern • Shutter click sounds for continuous shooting and panorama/scanner image capture are fixed.
Setting image quality	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Picture Quality</i> ➤ Select quality
Adjusting light sensitivity	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>ISO Sensitivity</i> ➤ Select level
Adjusting image color to lighting conditions	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>White Balance</i> ➤ Select mode
Adjusting brightness	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Exposure</i> ➤ Adjust level
Selecting shake reduction option	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Shake Reducing</i> ➤ Select option
Capturing images in low light	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Long Exposure</i> ➤ Select time
Switching indicator view	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Display Setting</i> ➤ Select option

Selecting send option assigned to Softkey (& )	In Photo Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Set Send Key</i> ➤ <i>Short press or Long press</i> ➤ Select option • Select send option separately for each key press method.
Setting save location	In Photo Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Save Pictures to</i> ➤ Select option
Selecting automatic save option	In Photo Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Auto Save</i> ➤ Select option • When <i>Off</i> , tap  after image capture to save.
Disabling quick transition to Viewfinder after saving images	In Photo Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Background Save</i> ➤ <i>Off</i>
Changing Mobile Light mode	In Photo Viewfinder, <i>Options</i> ➤ <i>Light</i> ➤ Select mode • Mobile Light goes out automatically after three minutes. Reactivate mobile camera to re-illuminate it. • Do not use Mobile Light near people's faces or look into the light yourself.

■ Photo Camera Settings (Tailored Cameras)


Setting continuous shooting mode	In Shooting Camera Viewfinder, <i>Options</i> ➤ <i>Continuous Type</i> ➤ Select mode
Setting Look Back Camera sound	In Look Back Camera Viewfinder, <i>Options</i> ➤ <i>Turn Sound</i> ➤ <i>Button 1</i> or <i>Button 2</i> ➤ Select sound
Setting Clock/Calendar type for Wallpaper Camera	In Wallpaper Camera Viewfinder, <i>Options</i> ➤ <i>Clock/Calendar</i> ➤ Select type



Changing panorama settings	[Start Here] In Panorama Camera or Scanner Camera Viewfinder, <i>Options</i> ➤ See below
	Hiding Guides <i>Assisting Lines</i> ➤ <i>Off</i>
	Locking Display Brightness during Image Capture <i>AE-Lock</i> ➤ <i>Enable</i>
Previewing panorama image	After panorama image capture, <i>Preview</i> • Available when Auto Save is <i>Off</i> .
Setting panorama image preview method	After panorama image capture, <i>Preview</i> ➤ <i>Options</i> ➤ Select method • Available when Auto Save is <i>Off</i> .
Setting exposure time for Long Exposure Camera	In Long Exposure Camera Viewfinder, <i>Options</i> ➤ <i>Long Exposure</i> ➤ Select time

■ Correction & Preview

Correcting portrait auto focus images	[Start Here] After image capture, <i>Options</i> ➤ <i>Correlate to Face</i> ➤ See below • Available when Auto Save is <i>Off</i> .
	Adjusting Face/Background Brightness <i>Against sun</i> ➤ <i>Apply</i>
	Blurring Out-of-Focus Portions <i>Portrait</i> ➤ <i>Apply</i>
Brightening backlit subjects (Dynamic Range Adjustment)	After image capture, <i>D-Range Adjustment</i> • May be unavailable or require access via Options menu depending on Auto Save setting.

Seeking guidance for better shots	After image capture,  • Follow onscreen instructions. • May be unavailable depending on Auto Save setting.
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■ My Camera

Deleting My Cameras	In Photo Viewfinder, <i>Options</i> ➤ <i>Switch Camera</i> ➤ <i>Highlight My Camera</i> ➤ <i>Options</i> ➤ <i>Delete My Camera</i> ➤ <i>Yes</i>
Editing My Cameras	In Photo Viewfinder, <i>Options</i> ➤ <i>Switch Camera</i> ➤ <i>Highlight My Camera</i> ➤ <i>Options</i> ➤ <i>Edit My Camera</i> ➤ <i>My Camera Name: or Note:</i> ➤ <i>Edit</i> ➤ <i>Done</i> ➤ <i>Assign</i>

Video Camera

Opening Help	In Video Viewfinder, <i>Options</i> ➤ <i>Help</i> • Tap <i>Switch</i> to toggle Help window for indicator descriptions and key assignments.
Selecting Self-timer time	In Video Viewfinder, <i>Options</i> ➤ <i>Self-timer</i> ➤ Select time
Adjusting brightness	In Video Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Exposure</i> ➤ Adjust level
Adjusting focus quickly for close-up shots	In Video Viewfinder, <i>Options</i> ➤ <i>Focus</i> ➤ <i>Macro</i>
Adjusting focus manually	In Video Viewfinder, <i>Options</i> ➤ <i>Focus</i> ➤ <i>Manual Focus</i> ➤ Adjust focus ➤ <i>OK</i> • To readjust focus, tap image.



Locking focus	In Video Viewfinder, frame subject in center of Display ➤ Tap subject • To start over, tap image.
Setting image quality	In Video Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Video Quality</i> ➤ Select quality
Activating automatic saving	In Video Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Auto Save</i> ➤ <i>On</i>
Setting save location	In Video Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Save Videos to</i> ➤ Select option
Activating Mobile Light	In Video Viewfinder, <i>Options</i> ➤ <i>Light</i> ➤ <i>On</i> • Mobile Light goes out automatically after three minutes. Reactivate mobile camera to re-illuminate it. • Do not use Mobile Light near people's faces or look into the light yourself.
Capturing images while recording video (still image capture)	While recording, <i>Capture Image</i> • Captured images are saved when saving recorded clip; open them via Review or Data Folder.
Setting recording size	In Video Viewfinder, <i>Options</i> ➤ <i>Time/Size</i> ➤ <i>For Message</i> or <i>Extended Video</i> ➤ Select size • Selectable item depends on camera type.
Enlarging Viewfinder size	In Video Viewfinder, <i>Options</i> ➤ <i>Display Size</i> ➤ <i>Enlarge</i>

Recording video without sound	In Video Viewfinder, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Microphone</i> ➤ <i>Off</i>
Setting video encoding	In Video Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Video Encode</i> or <i>Audio Encode</i> ➤ Select option • Selectable item depends on camera type.
Disabling shake reduction	In Video Viewfinder, <i>Options</i> ➤ <i>Shake Reducing</i> ➤ <i>Off</i>
Prioritizing video frame rate	In Video Viewfinder, <i>Options</i> ➤ <i>Save Settings</i> ➤ <i>Picture Setting</i> ➤ <i>Prio Motion</i>

Album

Changing album covers	<small>Start Here</small> <i>MENU</i> ➤ <i>Camera</i> ➤ <i>Album</i> ➤ Select category ➤ Highlight album ➤ <i>Options</i> ➤ <i>Change a Cover</i> ➤ See below
	Selecting from All Images Within <i>Select Picture List</i> ➤ Select image
	Using Latest Image <i>Latest Picture</i>
Sorting albums	<i>MENU</i> ➤ <i>Camera</i> ➤ <i>Album</i> ➤ Select category ➤ Select album ➤ <i>Options</i> ➤ <i>Sort</i> ➤ Select option
Opening album properties	<i>MENU</i> ➤ <i>Camera</i> ➤ <i>Album</i> ➤ Select category ➤ Highlight album ➤ <i>Options</i> ➤ <i>Details</i>



Editing Images

Picture Editor

Using additional editing options	[Start Here] MENU ➤ Data Folder ➤ Pictures ➤ Highlight file ➤ Options ➤ Edit ➤ Picture Editor ➤ See below
	Changing Text/Outline Color <i>paste ➤ Color ➤ Select text color ➤ Select outline color ➤ Done</i>
	Adding Text <i>paste ➤ Free Text ➤ Enter text ➤ Done ➤ Adjust position ➤ Assign</i>
	Adding Dates <i>paste ➤ Date ➤ Adjust position ➤ Assign</i>
	Adding Stamps <i>stamp ➤ Select stamp ➤ Adjust position ➤ Assign</i>
	Correcting Image Parameters <i>correct ➤ Select type ➤ Assign</i>
	Rotating Images <i>rotate ➤ Select type ➤ Assign</i>
	Converting File Format <i>format ➤ File Format ➤ Select format</i> <ul style="list-style-type: none"> Changing file format may affect file size/image quality. To return to Picture Editor menu, tap CLEAR/BACK.
	Changing File Size <i>format ➤ File Size ➤ Select size</i> <ul style="list-style-type: none"> Changing file size may affect image quality. To return to Picture Editor menu, tap CLEAR/BACK.

Composite

Combining reduced images	[Start Here] MENU ➤ Data Folder ➤ Pictures ➤ Highlight file ➤ Options ➤ Edit ➤ Composite ➤ See below
	Creating Split Picture <i>SplitPicture 480x1024 or SplitPicture 240x320 ➤ <Empty> ➤ Select file ➤ When finished, Save ➤ Enter name ➤ Done ➤ Save here</i> <ul style="list-style-type: none"> Repeat from selecting <Empty> as needed.
	Previewing Split Picture While creating Split Picture, <i>Options ➤ View Composite</i>
	Changing Images While creating Split Picture, select file ➤ <i>Change ➤ Select another</i>
Changing print settings	Deleting Images While creating Split Picture, highlight file ➤ <i>Options ➤ Remove ➤ Yes</i>
	DPOF
Changing print settings	[Start Here] MENU ➤ Settings ➤ Phone/📱 tab ➤ Memory Card ➤ DPOF ➤ See below
	Adding Dates to Prints <i>Settings ➤ Add Date ➤ On</i>
	Creating an Index Print <i>Settings ➤ Index Print ➤ On</i>
	Resetting <i>Reset Settings ➤ Yes</i>



Mobile Camera

? Mobile camera won't activate/ shuts down automatically

- Battery may be low. Charge battery or install a charged battery.
- Leaving handset at high temperature may cause camera area to heat up, disabling mobile camera activation; wait a while and retry.
- Prolonged camera use may cause camera area to heat up, resulting in automatic shutdown; wait a while and retry.

? Cannot use Background Save or Auto Save

- Background Save/Auto Save is not available when Save Pictures to is set to **Ask Each Time**.

? Display went dark during image capture

- 941SH camera has built-in mechanical shutter and ND filter. Strong shocks to handset during image capture may close mechanical shutter for camera protection, resulting in blank Viewfinder. Reactivate mobile camera to reopen the shutter.

? Image is dark or distorted

- Avoid capturing strong light sources (sun, lamps, etc.) in the background.

? Captured image appears all white

- When Long Exposure is active, images captured in daylight or good light appear all white.

Editing Images

? Cannot save/send edited images

- Edited images may be too large to save or send via mail.

DPOF

? Cannot specify print settings properly

- If Memory Card image files have been deleted or renamed on PCs or other devices, reset print settings and start over with settings.





Photo Camera Terms



Center Auto Focus

- Camera automatically selects center of the framed image as point of focus (**P.8-28**).



Continuous AF

- Focus continuously adjusts as focus-locked subject's position changes (**P.8-7**, **P.8-28**).



Chase Focus

- Focus tracks focus-locked subject as it moves within framed image (**P.8-7**, **P.8-28**).



Self-timer

- Releases shutter automatically after selected time elapses (**P.8-28**).



Long Exposure

- Capture images in low light (fireworks, night scenes, etc.) (**P.8-10**). Stabilize handset to reduce camera shake.



ISO Sensitivity

- Adjust light sensitivity (**P.8-29**). Higher ISO brightens low light images, but increases noise, making images grainy.



White Balance

- Select a mode (Daylight, Tungsten, Fluorescent, etc.) to adjust image color to lighting conditions (**P.8-29**).

Videos/Music	9-2
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9

Video & Music

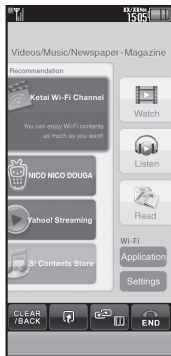


Accessing Webcasting Sites (Japanese)

Access Yahoo! Streaming and other webcasting sites.

- Subscription to Keitai Wi-Fi may be required to use some services/content.
- Read information on the source site.

1 MENU ➔ Videos/Music



- If an update message appears, follow onscreen prompts.

2 Select item

- Follow onscreen instructions.

Menu Updates

Information window opens for Videos/Music menu update notice. Follow these steps to open it:

1 In Information window, Menu Update Notif.

2 Yes

- Follow onscreen instructions.

Suppressing Information Window for Menu Updates

**MENU ➔ Settings ➔ Phone/☎ tab
➔ Video/Music Menu Updates ➔
Notification Off**

Streaming

Most media on webcasting sites are provided as streams; handset plays media while it downloads.

Playing Media Streams

1 Select file



- Playback starts.
- For playback window description, see P.9-6 "Video Playback Window Description."

Stopping Playback

During playback, **CLEAR/BACK ➔ Back Playback Sound**

- Streaming sound is heard from Speaker/Headphones regardless of Sound Output setting in Media Player.



Media Player Basics

Use Media Player to play music/video on 941SH.

- Download media files from Mobile Internet sites via Media Player or transfer files from PCs or AQUOS Blu-ray Disc recorders (hereafter "Blu-ray Disc recorders").
- Transfer PC music files and save them on Memory Card.

Music File Support

My Music

(Handset/Memory Card)

Downloads/Transferred Files

SD AUDIO

(Memory Card)

Transferred SD-Audio Files

WMA

(Memory Card)

Transferred WMA Files

Video File Support

My Videos

(Handset/Memory Card)

Downloads/Recorded Files

Recorder Contents/ SD VIDEO

(Memory Card)

Transferred SD-Video Files

Playback Precautions

- Media Player is not compatible with some recording/playback formats. Files may not play depending on the Memory Card status.
- Playback stops for incoming calls.
- If battery is low, Media Player will not play. Playback stops if battery runs low during playback.
- Turn down the volume if distortion is noticeable in Speaker sound.
- Handset plays media while it downloads (streaming/progressive download). Packet transmission fees apply (except when downloading via Wi-Fi) even while playback is paused.

Compatibility

- Files transferred from PCs cannot be used as ringtones or System Sounds.



Downloading Media Files

Download media files from the Internet. Read information (price, expiry date, etc.) on the source site.

1 **MENU** ➔ **Entertainment** ➔ **Media Player**



Media Player Menu

2 **Music or Videos**

3 **Download Music or Download Videos**

- Follow the links to download media.

Saving Music Files from PCs

- Use software to convert music file format.
- For software usage and specifications, see the provider's website, etc.
- SoftBank Mobile does not guarantee compatibility with any software.
- USB Cable may be purchased separately.

Handling Transferred Files

- Copyright laws limit duplicated material to private use only.
- Files created with PC software, etc. may not play.
- Comply with copyright and other intellectual property laws when using obtained files.

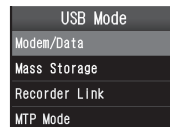
Saving AAC Files

Convert PC music files to 941SH-compatible format (P.17-20), then save to corresponding Memory Card folder (P.17-24) via Mass Storage. Install USB Cable driver beforehand.

Saving WMA Files

Follow these steps to save WMA files via compatible software:
(Copy protected files can only be played on the handset with which the files were transferred.)

1 **Connect handset to a PC via USB Cable**



2 **MTP Mode**

- Copy music from PC. Refer to the software's help menu for operational instructions.

3 **Cancel** ➔ **Yes** ➔ **Connection ends**

- Disconnect USB Cable.

If Menu in 1 Does Not Appear

- Follow these steps:
MENU ➔ **Tools** ➔ **Connectivity tab**
➔ **USB Mode** ➔ **From** ②
- Operations on the PC may be required; if prompted, follow onscreen instructions.



Playing Music

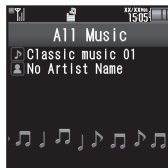
- 1 **MENU** ➔ *Entertainment*
- 2 **Media Player** ➔ *Music*
- 3 **My Music** ➔ *Music or Ring Tones* tab



Music Playlists Window

4 All Music

5 Select file



Music Playback Window

- Album art appears for compatible Chaku-Uta Full® files. (WMA album art is not supported.)

Using Other Functions while Playing Music After **⏏**, **CLEAR/BACK** or **END**

- To stop playback, follow these steps in Standby:

Widget Off ➔ **Yes**

Playing SD AUDIO or WMA Files

In **⏏**, **SD AUDIO** or **WMA** ➔ From **4**

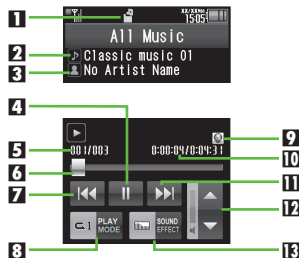
Searching Music Files

After **4**, **Options** ➔ **Search** ➔ Enter search text ➔ **Done**

Lyric Display-Compatible Files

- Tap **Lyrics** to display lyrics.

Music Playback Window Description



1	Playback in progress	8	Playback Mode*
2	Title	9	Information link
3	Artist name	10	Elapsed time
4	Pause*	11	Skip forward*
5	Track number	12	Volume control*
6	Playback slider*	13	Sound Effects*
7	Replay*		

*Tap for operation.

Opening Help

[Music Playback Window] **Options**

➔ **Help**

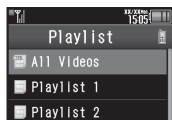
Advanced

- Resuming from stopped point
 ● Specifying start point
 ● Playing repeatedly or randomly
 ● Setting Sound Effects (And more on **P.9-8**)



Playing Video

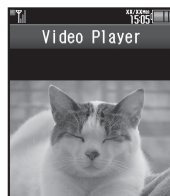
- 1 **MENU** ➔ *Entertainment*
- 2 **Media Player** ➔ *Videos*
- 3 **My Videos** ➔ *Phone Memory or Memory Card*



Video Playlists Window

- 4 **All Videos**

- 5 **Select file**



Video Playback Window

- 6 **CLEAR/BACK** ➔ **Playback stops**

Playing Video Files Transferred from Blu-ray Disc Recorders

In ③, *Recorder Contents* ➔ ⑤

Playing SD VIDEO Files

In ③, *SD VIDEO* ➔ ⑤

Searching Video Files

After ④, *Options* ➔ *Search* ➔ Enter search text ➔ *Done*

At Alarm Time

- Playback pauses.

Video Recorded on Other Devices

- Video image may appear rotated.

Video Playback Window Description



1	Title	7	Elapsed time
2	Author name	8	Volume
3	Clip number	9	Information link
4	Status	10	Sound Effects
5	Playback Mode	11	Toggle panel on/off
6	Pause		

Opening Help

[Video Playback Window] *Options*
➔ *Help*

Advanced

- Resuming from stopped point
- Specifying start point
- Accessing linked information
- Switching audio output to wireless device
- Playing repeatedly or randomly
- Setting Sound Effects
- Setting playback size
- Setting Backlight status
- Hiding linked information (P.9-8)



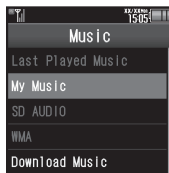
Using Playlists

Playlists store playback orders. Add favorite media files to Playlists, or organize files by artist/genre. Playlists store only file locations. Source files remain in All Music or All Videos.

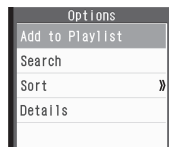
Adding to Playlist

Follow these steps to add a music file to **プレイリスト1**:

- 1 **MENU** ➔ **Entertainment**
- 2 **Media Player** ➔ **Music**



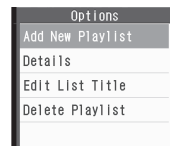
- 3 **My Music**
- 4 **All Music** ➔ **Highlight file** ➔ **Options**



- 5 **Add to Playlist** ➔ **プレイリスト1**

Renaming Playlists

- 1 In Playlists window, **highlight Playlist** ➔ **Options**



- 2 **Edit List Title** ➔ **Enter name** ➔ **Done**




Advanced

- Organizing Playlists ● Sorting files ● Opening properties ● Deleting/editing SD AUDIO files ● Deleting All WMA files ● Downloading Contents Keys (P.9-9 - 9-10)
- Organizing Playlists ● Sorting files ● Downloading Contents Keys ● Opening properties ● Deleting SD VIDEO files ● Renaming files transferred from Blu-ray Disc recorders (And more on P.9-10 - 9-11)



Media Playback

Music & Video

Resuming from stopped point	MENU ➤ Entertainment ➤ Media Player ➤ Music or Videos ➤ Last Played Music or Last Played Video
Specifying start point	During playback, Options ➤ Time Search ➤ Enter time ➤ Accept
Accessing linked information	During playback, Options ➤ Access Web Link ➤ Yes
Switching audio output to wireless device	MENU ➤ Entertainment ➤ Media Player ➤ Music or Videos ➤ Settings ➤  Sound Output ➤ Bluetooth Device

Music

Playing repeatedly or randomly	<small>[Start Here]</small> During playback, Options ➤ Playback Mode ➤ See below
	Repeat One File Repeat
	Repeat All Files Repeat All
	Play Randomly Random
	Repeat Randomly Random Repeat
Setting Sound Effects	During playback, Options ➤ Sound Effects ➤ Select effect

Video

Some functions may be unavailable depending on file.

Playing repeatedly or randomly	<small>[Start Here]</small> During playback, Options ➤ Settings ➤ Playback Mode ➤ See below
	Repeat One File Repeat
	Repeat All Files Repeat All
	Play Randomly Random
Setting Sound Effects	During playback, Options ➤ Settings ➤ Sound Effects ➤ Select effect
Setting playback size	During playback, Options ➤ Settings ➤ Display Size ➤ Select size
Setting Backlight status	During playback, Options ➤ Settings ➤ Backlight ➤ Select option • Selecting Normal Settings applies Display Backlight settings.
Hiding linked information	During playback, Options ➤ Settings ➤ Web Link Setting ➤ Off



Managing Music Files

Organizing Playlists	<p>Start Here MENU ➤ Entertainment ➤ Media Player ➤ Music ➤ My Music ➤ Music or Ring Tones tab ➤ See below</p> <p>Adding New Playlists Options ➤ Add New Playlist ➤ Enter name ➤ Done</p> <p>Deleting Playlists Highlight Playlist ➤ Options ➤ Delete Playlist ➤ Yes</p> <p>Deleting Playlist Files Select Playlist ➤ Highlight file ➤ Options ➤ Delete ➤ Yes</p> <p>Changing File Order Select Playlist ➤ Highlight file ➤ Options ➤ Change Order ➤ Select target location</p>
Sorting files	<p>MENU ➤ Entertainment ➤ Media Player ➤ Music ➤ My Music ➤ Music or Ring Tones tab ➤ All Music ➤ Options ➤ Sort ➤ Select option</p>

Opening properties	<p>Start Here MENU ➤ Entertainment ➤ Media Player ➤ Music ➤ See below</p> <p>SD AUDIO Files SD AUDIO ➤ All Music ➤ Highlight file ➤ Options ➤ Details</p> <p>Other Files My Music ➤ Music or Ring Tones tab ➤ Select Playlist ➤ Highlight file ➤ Options ➤ Details</p>
Deleting/editing SD AUDIO files	<p>Start Here MENU ➤ Entertainment ➤ Media Player ➤ Music ➤ SD AUDIO ➤ See below</p> <p>Deleting Single Files All Music ➤ Highlight file ➤ Options ➤ Delete Track ➤ Yes • Source files will be deleted.</p> <p>Deleting All Files Highlight All Music ➤ Options ➤ Delete All Tracks ➤ Yes ➤ Yes • Source files will be deleted.</p> <p>Editing Title/Artist All Music ➤ Highlight file ➤ Options ➤ Edit ➤ Select item ➤ Enter title or name ➤ Done</p>
Deleting All WMA files	<p>MENU ➤ Entertainment ➤ Media Player ➤ Music ➤ Settings ➤ Delete All WMA ➤ Enter Handset Code ➤ OK ➤ Yes • Source files will be deleted.</p>



Downloading Contents Keys

MENU ➤ **Entertainment** ➤ **Media Player** ➤ **Music** ➤ **My Music** ➤ **Music or Ring Tones** tab
 ➤ **Select Playlist** ➤ **Select file (with **) ➤ **Yes**
 • Follow onscreen instructions.

Managing Video Files

Organizing Playlists

(Start Here) **MENU** ➤ **Entertainment** ➤ **Media Player** ➤ **Videos** ➤ **My Videos** ➤ **Phone Memory or Memory Card** ➤ **See below**

Adding New Playlists
Options ➤ **Add New Playlist** ➤ **Enter name** ➤ **Done**

Deleting Playlists
Highlight Playlist ➤ **Options** ➤ **Delete Playlist** ➤ **Yes**


Deleting Playlist Files
Select Playlist ➤ **Highlight file** ➤ **Options** ➤ **Delete** ➤ **Yes**

Changing File Order
Select Playlist ➤ **Highlight file** ➤ **Options** ➤ **Change Order** ➤ **Select target location**

Sorting files

MENU ➤ **Entertainment** ➤ **Media Player** ➤ **Videos** ➤ **My Videos** ➤ **Phone Memory or Memory Card** ➤ **All Videos** ➤ **Options** ➤ **Sort** ➤ **Select option**

Downloading Contents Keys

MENU ➤ **Entertainment** ➤ **Media Player** ➤ **Videos** ➤ **My Videos** ➤ **Phone Memory or Memory Card** ➤ **All Videos** ➤ **Select file (with **) ➤ **Yes**
 • Follow onscreen instructions.

Opening properties

(Start Here) **MENU** ➤ **Entertainment** ➤ **Media Player** ➤ **Videos** ➤ **See below**

SD VIDEO Files
SD VIDEO ➤ **Highlight file** ➤ **Options** ➤ **Details**

Files Transferred from Blu-ray Disc Recorders
Recorder Contents ➤ **Highlight file** ➤ **Options** ➤ **Details**

Other Files
My Videos ➤ **Phone Memory or Memory Card** ➤ **Select Playlist** ➤ **Highlight file** ➤ **Options** ➤ **Details**

Deleting SD VIDEO files

MENU ➤ **Entertainment** ➤ **Media Player** ➤ **Videos** ➤ **SD VIDEO** ➤ **Highlight file** ➤ **Options** ➤ **Delete** ➤ **Yes**
 • Source files will be deleted.



Renaming files transferred from Blu-ray Disc recorders	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Media Player</i> ➤ <i>Videos</i> ➤ <i>Recorder Contents</i> ➤ Highlight file ➤ <i>Options</i> ➤ <i>Rename</i> ➤ Enter name ➤ <i>Done</i>
Checking Memory Card memory status	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Media Player</i> ➤ <i>Videos</i> ➤ <i>Recorder Contents</i> ➤ <i>Options</i> ➤ <i>Memory Remaining</i>
Deleting files transferred from Blu-ray Disc recorders	<div> <small>(Start Here)</small> <i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Media Player</i> ➤ <i>Videos</i> ➤ <i>Recorder Contents</i> ➤ See below </div> Single Files Highlight file ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> All Files <i>Options</i> ➤ <i>Delete All</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>



Music



How do I delete files in All Music?

- Delete All Music files in My Music via Data Folder (Music or Ring Songs/Tones).



WMA files do not appear (WMA files are not transferable)

- Did you use 941SH to transfer the files? Copy protected files can only be played on the handset with which the files were transferred.
- Copy protection information may be corrupted; perform **Delete All WMA** and re-transfer the files.
- Files transferred via Mass Storage appear when moved to corresponding Memory Card folder. (Transfer copy protected files via MTP Mode.)
- WMA files may be corrupted; perform **Delete All WMA** and retry.



Cannot play WMA files

- Playback rights may have expired (license not found message appears); re-transfer the files. If files still cannot be played, they may be corrupted; perform **Delete All WMA** and retry.

Video



How do I delete files in All Videos?

- Delete All Videos files via Data Folder (Videos).



Cannot play video files

- Files created with PC software, etc. may not play.



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S! Applications & Widgets



Using S! Applications

Try out the preloaded S! Applications or download and use 941SH-compatible S! Applications, including games.

- Refer to the S! Application's help menu or the source Internet site, etc. for operational instructions.
- Subscription to Keitai Wi-Fi is required to use S! Applications over Wi-Fi.

Remote Control (Famalink Remote)

- Use **ファミリンクリモコン for AQUOS S!** Application (Japanese) to control a TV, VCR, etc. via infrared.

1 MENU ➔ S! Appli

2 S! Appli Library



S! Appli Library

3 Select application

Network S! Applications

- A message appears indicating that Internet connection is required. Follow onscreen instructions.

Incoming Calls

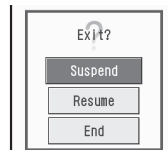
- Incoming calls automatically pause S! Application.

Opening S! Appli Notification History

In ②, *Notification History*

Exiting S! Applications

1



2 End

Pausing S! Applications

In ②, *Suspend*

Resuming S! Applications

MENU ➔ Resume

- Tap **Cancel** to open Main Menu and keep the S! Application paused. (Additional function activation may be disabled depending on the S! Application.)
- Tap **End** to exit the S! Application.

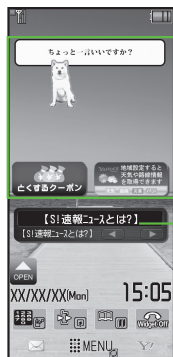
Advanced

- Downloading S! Applications
- Adjusting S! Application sound volume
- Canceling surround effect
- Setting handset responses to incoming transmissions
- Setting S! Application to activate in Standby
- Setting Permissions
- Opening properties
- Moving S! Applications to Memory Card
- Changing S! Application settings
- Deleting S! Applications
- Restoring default S! Application settings
- Restoring default S! Appli Library
- Synchronizing Memory Card S! Applications with 941SH
- Opening Java™ license information (P.10-6 - 10-7)



Customizing Standby Display (Japanese)

Paste various widgets (applications) to Standby to access/activate information/functions immediately from Standby.



Widgets

S! Quick News &
S! Friend's Status Widget

Obtaining Widgets

1 MENU ➔ Widget



Mobile Widget Menu

2 Widget Store

- Follow onscreen instructions.

Installing Widgets

- Some widgets may need to be installed manually; follow these steps:

[Mobile Widget Menu] **Widget Contents** ➔ **Highlight widget** ➔ **Options** ➔ **Install** ➔ **Yes**

Activating Single Widgets

[Mobile Widget Menu] **Widget Contents** ➔ **Select widget**

Deleting Widgets

1 In Mobile Widget menu, **Widget Contents**

2 Highlight widget ➔ **Options**

- S!速報ニュース/S!ともだち状況 cannot be deleted.

3 Delete ➔ **Yes**

Deleting All Widgets

In 2, highlight S!速報ニュース/S!ともだち状況 ➔ **Options** ➔ **Delete All** ➔

Enter Handset Code ➔ **OK** ➔ **Yes**

- If there is a widget saved in Standby, a confirmation appears; follow onscreen prompt.

Advanced

- Opening properties
- Opening widget notification history
- Canceling automatic updates
- Receiving updates automatically while outside Japan
- Hiding confirmation outside Japan
- Disabling widget notifications
- Disabling cookies
- Deleting cookies (P.10-8)



Saving Widgets to Standby

If **OPEN** does not appear, tap **Widget On**.

1 OPEN



2 Drag widget to Standby

- Corresponding icon appears in Standby.

3 CLOSE

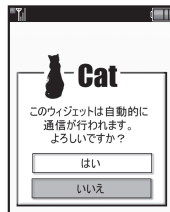
Using Handset Keys

- Use to select **OPEN** ➔
- Select widget ➔ Use to specify target location ➔
- After pressing , Long Press to activate pointer navigation; select widgets, etc. (To cancel pointer navigation, Long Press .)

Using Widgets

If no widget appears, tap **Widget On**.

1 Select widget



- Widget activates; follow onscreen instructions.

Using Handset Keys

- Use ➔ Use to highlight widget ➔ ➔

Using Sheets

Paste widgets and Standby Shortcuts on each sheet; toggle sheets to use them.

1 Toggling Sheets

If no widget appears, tap **Widget On**.

1 Swipe finger left or right across Display



- Sheet name appears at the top, then disappears.
- Save widgets as needed; corresponding icons appear on the current sheet.

Using Locked Sheets

➔ Enter Handset Code ➔ **OK**

Using Handset Keys

➔ (press to toggle sheets)

Advanced

- Logging in to Yahoo! JAPAN
- Moving widgets
- Slowing pointer speed
- Editing sheet names
- Locking sheets (And more on **P.10-8 - 10-9**)

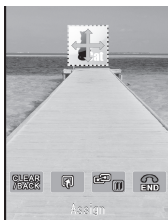


Saving Widgets on Other Sheets

- 1 In Mobile Widget menu, *Widget Contents*
- 2 Highlight widget ➔ *Options*
- 3 *Set as StbyShortcut*



- 4 Select sheet



- 5 Specify target location ➔ *Assign*

Removing Widgets from Standby

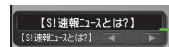
- 1 Long Touch widget



- 2 *Remove*
- 3 *Yes*

Using S! Quick News & S! Friend's Status Widget

941SH is preloaded with *S!速報ニュース/S!ともだち状況* (S! Quick News & S! Friend's Status widget) that shows S! Quick News and S! Friend's Status information in Standby.



S! Quick News & S! Friend's Status Widget

View Settings

Setting View Pattern

- 1 ➔ Highlight S! Quick News & S! Friend's Status widget ➔ *Options*
 - 2 *Settings* ➔ *Pattern Setting*
 - 3 Select item (☐/☒) ➔ *Confirm*
- Switching View
- 1 ➔ Highlight S! Quick News & S! Friend's Status widget ➔ *Options*
 - 2 *Operation* ➔ *Switch Pattern*
 - Repeat the above steps to switch the view.

Advanced

- Removing widgets at once ● Adding news items ● Setting news scroll speed ● Showing unread news only ● Assigning members ● Managing members (P.10-9)



S! Applications

Downloading S! Applications	<i>MENU ➤ S! Appli ➤ S! Appli Library ➤ Download S! Appli</i> • Follow onscreen instructions.
Adjusting S! Application sound volume	<i>MENU ➤ S! Appli ➤ Settings ➤ Application Volume ➤ Adjust level ➤ Accept</i>
Canceling surround effect	<i>MENU ➤ S! Appli ➤ Settings ➤ Surround ➤ Off</i>
Setting handset responses to incoming transmissions	<small>(Start Here)</small> <i>MENU ➤ S! Appli ➤ Settings ➤ Calls & Alarms ➤ See below</i>
	Showing Calls Select item ➤ <i>Show Call Notice</i>
	Pausing S! Application for Incoming Mail <i>Incoming Message ➤ Message Priority</i>
	Showing Alarm Notice <i>Alarm ➤ Alarm Notice</i>
	Showing Incoming S! Appli Request Notice <i>Notification ➤ Start Notice</i>

Setting S! Application to activate in Standby	<small>(Start Here)</small> <i>MENU ➤ S! Appli ➤ See below</i>
	Activating Screensaver <i>Settings ➤ Screensaver ➤ Switch On/Off ➤ On</i>
	Setting Screensaver <i>S! Appli Library ➤ Highlight application ➤ Options ➤ As Screensaver</i> • As Screensaver appears for compatible S! Applications. • Screensaver may not start or operate correctly when an external device (Headphones, etc.) is connected to handset.
	Changing Screensaver Activation Time <i>Settings ➤ Screensaver ➤ Activation Time ➤ Enter time ➤ Accept</i>
Setting Permissions	Disabling Automatic Screensaver Restart <i>Settings ➤ Screensaver ➤ Stop Auto Start ➤ On</i>
	<small>(Start Here)</small> <i>MENU ➤ S! Appli ➤ S! Appli Library ➤ Highlight application ➤ Options ➤ Permission ➤ See below</i>
	Customizing Permissions for S! Appli Operations Select item ➤ Select option
Opening properties	Resetting Permission Settings <i>Reset Settings ➤ Yes</i>
	<i>MENU ➤ S! Appli ➤ S! Appli Library ➤ Highlight application ➤ Options ➤ Details</i>



Moving S! Applications to Memory Card	<p>MENU ➤ S! Appli ➤ S! Appli Library ➤ Multi Select ➤ Select application (<input type="checkbox"/>/<input checked="" type="checkbox"/>) ➤ Complete selection ➤ Options ➤ Move to Card</p> <ul style="list-style-type: none"> When an older version of the S! Application is saved, tap Yes or No. Repeat application selection step as needed before tapping Options. Some S! Applications may not be moved to Memory Card.
Changing S! Application settings	<p>Start Here MENU ➤ S! Appli ➤ Settings ➤ See below</p> <p>Activating Notification Setting Notification Setting ➤ On</p> <p>Setting Backlight Status Backlight ➤ Switch On/Off ➤ Select option</p> <ul style="list-style-type: none"> Selecting Normal Settings applies Display Backlight settings. <p>Disabling Backlight Flashing Backlight ➤ Blink ➤ Off</p> <p>Disabling Vibration Vibration ➤ Off</p>
Deleting S! Applications	<p>MENU ➤ S! Appli ➤ S! Appli Library ➤ Highlight application ➤ Options ➤ Delete ➤ Yes</p> <ul style="list-style-type: none"> Handset Code may be required. Cancel Screensaver to delete Screensaver S! Application.
Restoring default S! Application settings	<p>MENU ➤ S! Appli ➤ Settings ➤ Set to Default ➤ Enter Handset Code ➤ OK ➤ Yes</p>

Restoring default S! Appli Library	<p>MENU ➤ S! Appli ➤ Settings ➤ Memory All Clear ➤ Enter Handset Code ➤ OK ➤ Yes</p> <ul style="list-style-type: none"> Delete IC Card data beforehand. (Procedures to delete IC Card data vary by Lifestyle-Appli; contact Osaifu-Keitai® service providers for details.) Memory All Clear deletes all downloaded S! Applications and Lifestyle-Applications; Near Chat access restriction will be canceled.
Synchronizing Memory Card S! Applications with 941SH	<p>MENU ➤ S! Appli ➤ Settings ➤ Synchronization ➤ Yes</p>
Opening Java™ license information	<p>MENU ➤ S! Appli ➤ Information</p>



Mobile Widget

■ Managing

Opening properties	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Widget Contents</i> ➤ <i>Highlight widget</i> ➤ <i>Options</i> ➤ <i>Details</i> ● Select widget other than <i>SI速報ニュース/ともだち状況</i> .
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■ Widget History








Opening widget notification history	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Widget</i> ➤ <i>Widget History</i> ➤ <i>See below</i>
	<i>Showing All Text</i> <i>Highlight record</i> ➤ <i>Options</i> ➤ <i>View full text</i>
	<i>Deleting a Record</i> <i>Highlight record</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>
	<i>Deleting All Records</i> <i>Highlight record</i> ➤ <i>Options</i> ➤ <i>Delete All</i> ➤ <i>Enter Handset Code</i> ➤ <i>OK</i> ➤ <i>Yes</i>

■ Settings

Canceling automatic updates	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>Auto Refresh</i> ➤ <i>Off</i>
Receiving updates automatically while outside Japan	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>AutoConnect Abroad</i> ➤ <i>On</i>
Hiding confirmation outside Japan	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>Set Use Abroad</i> ➤ <i>Off</i>

Disabling widget notifications	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>Notification Setting</i> ➤ <i>Off</i>
Disabling cookies	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>Cookies</i> ➤ <i>Disabled</i>
Deleting cookies	<i>MENU</i> ➤ <i>Widget</i> ➤ <i>Settings</i> ➤ <i>Delete Cookies</i> ➤ <i>Yes</i>

■ Operations in Standby

Selecting widget display option	 ➤ <i>Options</i> ➤ <i>Settings</i> ➤ <i>Show Widget</i> ➤ <i>Select option</i> ● Choose <i>Off</i> to disable widget display.
Logging in to Yahoo! JAPAN	 ➤ <i>Options</i> ➤ <i>Yahoo!JAPAN log in</i> ● Follow onscreen instructions. ● To log out, select <i>Yahoo!JAPAN log out</i> in the above steps.
Moving widgets	 ➤ <i>Options</i> ➤ <i>Move Mode</i> ➤ <i>Drag widget</i> ➤ <i>Confirm</i>
Moving widgets to front/back	 ➤  <i>Highlight widget</i> ➤ <i>Options</i> ➤ <i>Operation</i> ➤ <i>To Front or To Back</i>
Updating view	 ➤  <i>Highlight widget</i> ➤ <i>Options</i> ➤ <i>Operation</i> ➤ <i>Update View</i>



Removing widgets at once	Start Here ➔ <i>Options ➔ Operate from List ➔ Remove ➔ See below</i>
	All Widgets <i>Remove All ➔ Highlight sheet ➔ Remove ➔ Yes</i>
Slowing pointer speed	Selected Widgets <i>Select & Remove ➔ Select widget (✓) ➔ Complete selection ➔ Remove ➔ Yes</i>
	➔ <i>Options ➔ Settings ➔ Cursor Speed ➔ Slow</i>

Sheets

Editing sheet names	Start Here ➔ <i>Options ➔ Settings ➔ Sheet Settings ➔ Change Sheet Name ➔ See below</i>
	Renaming <i>Select sheet ➔ Enter name ➔ Done</i>
Locking sheets	Resetting All Sheet Names <i>Reset ➔ Yes</i>
	Activating Lock <i>Select sheet ➔ On</i>
	Changing Method for Temporary Access <i>Unlock Method ➔ No Password</i>
	<ul style="list-style-type: none"> Tap to unlock sheet temporarily.

S! Quick News & S! Friend's Status Widget (S! Quick News)

Adding news items	➔ Highlight S! Quick News & S! Friend's Status widget ➔ Options ➔ Operation ➔ Content Menu ➔ Add News ➔ S! Quick News List ➔ 登録はこちら ➔ Yes ➔ Select genre ➔ Select item <ul style="list-style-type: none"> Follow onscreen instructions.
	➔ Highlight S! Quick News & S! Friend's Status widget ➔ Options ➔ Operation ➔ Content Menu ➔ News Display ➔ News Speed ➔ Select speed
Setting news scroll speed	➔ Highlight S! Quick News & S! Friend's Status widget ➔ Options ➔ Operation ➔ Content Menu ➔ News Display ➔ Target News ➔ Unread Only

S! Quick News & S! Friend's Status Widget (S! Friend's Status)

Assigning members	➔ Highlight S! Quick News & S! Friend's Status widget ➔ Options ➔ Operation ➔ Content Menu ➔ Assign Member ➔ Select category ➔ Select entry/member ➔ (Empty)
Managing members	Start Here ➔ Highlight S! Quick News & S! Friend's Status widget ➔ Widget (pointer appears) ➔ Point to member ➔ Options ➔ Operation ➔ Content Menu ➔ See below <ul style="list-style-type: none"> Open Slider first.
	Deleting Members <i>Delete ➔ Yes</i>
	Changing Member Order <i>Move ➔ Up or Down ➔ OK</i>
	Changing Member Icons <i>Change Icon ➔ Select Pictogram</i>



S! Applications



Cannot move S! Applications to Memory Card

- Memory Card memory may be low or the S! Application may already be saved.



S! Applications do not pause for incoming transmissions despite *Calls & Alarms* settings

- Regardless of setting, a notice appears for Screensaver S! Applications.



Keitai Wi-Fi connection failure confirmation appears upon starting S! Application

- Handset may be outside Wi-Fi range. Move into range or cancel **Switch from Wi-Fi to 3G** in Switch Notification.



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11

Handy Extras

Calendar

Opening Calendar

- 1** **MENU** ➔ **Tools** ➔ In PIM/
Life menu, **Calendar**



Calendar Window

- Tap Display to highlight date.

Toggling View

Tap **Switch** to toggle Calendar window:



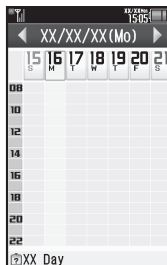
1Month View



3Month View



6Month View



Week View

Key Assignments

■ All Views

Open Previous Page	
Open Next Page	
Open Help	

■ 1Month/3Month View

Select Date	
Go to Current Date	

■ 6Month View

Go to Current Month	
Select Month	

■ Week View

Select Date	
Select Time Block	

Advanced

- Changing default view
- Jumping to specified date
- Setting date color
- Selecting task view option
- Adding stamps (1Month/3Month View)
- Hiding schedules
- Saving additional holidays
- Hiding/showing holidays (P.11-39)

Saving Schedules

Follow these steps to save subject, Category, start/end date/time, Alarm and schedule details:

(Enter Subject or Description to save entry.)

- 1 In Calendar window, select date



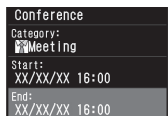
- 2 <Add New Entry>

- 3 Enter subject ➔ Done



- 4 Preset tab ➔ Select Category

- 5 Enter start date/time ➔ Accept



- 6 End: ➔ Enter end date/time ➔ Accept

- 7 Alarm:

- 8 Alarm Time: ➔ Select time ➔ Confirm

- 9 Description: ➔ Enter schedule details ➔ Done

- 10 Save ➔ Saved

Selecting Category from History

In 4, History tab ➔ Select Category ➔ From 5

Selecting Custom Category

In 4, Definable tab ➔ Select Category ➔ From 5

All-Day Schedule

In 5, Check ☒ ➔ Accept ➔ From 9

Custom Alarm Time

In 8, Alarm Time: ➔ Other ➔ Enter date/time ➔ Accept ➔ Confirm ➔ From 9

Advanced

- Setting Location
- Creating Categories
- Saving repetitive schedules
- Editing entries
- Setting Alarm tone/video & duration
- Setting Alarm volume
- Selecting Vibration option (And more on P.11-40)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.

**Stopping Alarm to Return to Standby**

- While Alarm sounds/vibrates, tap **Stop**.

Stopping Alarm to Open Schedule

- While Alarm sounds/vibrates, tap **View**.

When Another Function is Active

- Alarm may not activate until handset returns to Standby.

Incoming Calls

- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

Opening Schedules/Tasks**1 In Calendar window, select date**

Schedule List

2 Select schedule or task**3 END → Standby returns****Opening Task List**

In 2, highlight task → **Options** → **Go to Tasks**

Accessing Secret Entries

[Calendar Window] **Options** → **Unlock Temporarily** → Enter Handset Code → **OK**

Opening Related Message

Open schedule-related messages saved from Messaging message list.

1 In schedule list, select schedule**2 Options → Related Mail**

- Related message opens.
- To return to schedule window, tap **CLEAR/BACK**.

Deleting Message from Schedule

After 1, **Edit** → **Related Mail**: → **Yes** → **Save**

Advanced**1**

- ☞ Searching entries ☞ Checking memory status ☞ Deleting all entries ☞ Deleting entries by specifying week (Week View) ☞ Deleting entries by specifying month (1Month/3Month View) ☞ Deleting entries in six months (6Month View) (P.11-41)

Information Link

Set to show or hide the following information in Calendar.

Reservation List	TV Timer and TV Recording Timer entries
Birthday	Birthdays entered in Phone Book
What is today? (Japanese)	Preset anniversaries, commemorative days, etc.

- 1 In Calendar window, *Options*
- 2 *Calendar Settings* ➔ *Data to Show*
- 3 Select item (☐/ ☒)
- 4 *Confirm*

Editing TV Timer/TV Recording Timer

- 1 In schedule list, highlight entry ➔ *Options*
- 2 *Edit*
- 3 *Edit* ➔ *Save*

Deleting Entries

- In ❷, *Delete* ➔ *Yes*
- Timer is canceled.

Making Birthday Calls

- 1 In schedule list, highlight entry ➔ *Options*
- 2 *Call* ➔ Select phone number
 - Omit number selection step if only one number is saved.

Sending Birthday Messages

- In ❷, *Mail* ➔ *Complete message* ➔ *Send*

Deleting Schedules

■ One Entry

- 1 In schedule list, highlight schedule ➔ *Options*
 - 2 *Delete* ➔ *This Appointment* ➔ *Yes*
- All Entries of the Day
- 1 In Calendar window, highlight date ➔ *Options*
 - 2 *Delete* ➔ *All This Day* ➔ *Yes*

Tasks

Saving Tasks

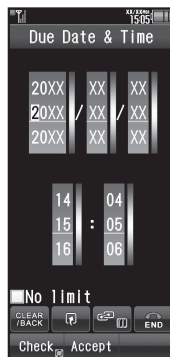
Follow these steps to save subject, due date/time, Alarm and task details:
(Enter Subject or Description to save entry.)

- 1** **MENU** ➔ **Tools** ➔ In PIM/
Life menu, **Tasks**



- 2** **<Add New Entry>**

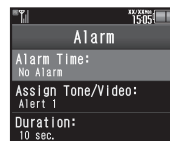
- 3** **Enter subject** ➔ **Done**



- 4** **Enter due date/time** ➔ **Accept**



- 5** **Alarm:**



- 6** **Alarm Time:** ➔ **Select time**
➔ **Confirm**

- 7** **Description:** ➔ **Enter task details** ➔ **Done**

- 8** **Save** ➔ **Saved**

Task with No Due Date/Time

In **4**, **Check** (✓) ➔ **Accept** ➔ **From** **7**
Custom Alarm Time

In **6**, **Alarm Time:** ➔ **Other** ➔ **Enter date/time** ➔ **Accept** ➔ **Confirm** ➔ **From** **7**

Advanced

1

- Hiding tasks
- Editing tasks
- Setting priority
- Setting Alarm tone/video & duration
- Setting Alarm volume
- Selecting Vibration option
- Sounding Alarm tone even in Manner mode (P.11-41 - 11-42)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.

**Stopping Alarm to Return to Standby**

- While Alarm sounds/vibrates, tap **Stop**.

Stopping Alarm to Open Task

- While Alarm sounds/vibrates, tap **View**.

When Another Function is Active

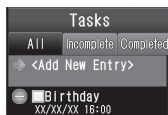
- Alarm may not activate until handset returns to Standby.

Incoming Calls

- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

Opening Tasks

- MENU** ➔ **Tools** ➔ In PIM/ Life menu, **Tasks**



Task List

- Completed and Incomplete tasks appear on separate tabs.

- Select task**



- END** ➔ Standby returns

Accessing Secret Entries

After ①, **Options** ➔ **Unlock Temporarily**
➔ Enter Handset Code ➔ **OK**

Marking Tasks as Completed

After ①, highlight task ➔ **Done**

Deleting Tasks**One Entry**

- In task list, highlight task ➔ **Options**

- Delete**

- This Task** ➔ **Yes**

All Completed Tasks

- In task list, **Options**

- Delete**

- All Comp. Tasks** ➔ **Yes**

Advanced

- 👉 ● Searching tasks ● Sorting tasks by priority ● Checking memory status ● Deleting all tasks (P.11-42)

Using Alarms

Setting Alarm

Follow these steps to set Alarm to sound at a specific time on a specific day of the week: (Set Snooze--Alarm repeats at set interval--Alarm Volume and Duration.)

- 1 MENU ➔ Tools ➔ In PIM/ Life menu, Alarms**



Alarm List

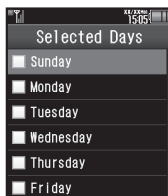
- 2 --:-- ➔ Enter hour (24-hour format) ➔ Enter minutes ➔ Accept**



- 3 Repeat:**



- 4 Selected Days**



- 5 Select day (☐/☑) ➔ Complete selection ➔ Confirm**

- 6 Snooze:**

- 7 Select interval**

• For custom intervals, select *Other*.

- 8 Alarm Volume:**

- 9 Adjust level ➔ Accept**

- 10 Duration:**

- 11 Select time**

• For custom Duration, select *Other*.

- 12 Save ➔ Saved**

• For more settings, repeat 2 - 12.

- 13 END ➔ Standby returns**

Activating Alarm Once or Daily

In 4, *Once* or *Every Day (All)* ➔

From 6

Selecting/Canceling All Days

In 6, *Options* ➔ *Check All* or

Uncheck All

Excluding Holidays

In 6, select day (☐/☑) ➔ Complete

selection ➔ *Except Holidays* ➔

Confirm ➔ From 6

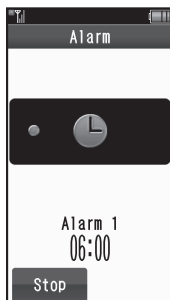
Advanced

1

- Editing entries • Saving entry name • Setting Alarm tone/video • Setting handset to vibrate at Alarm Time • Sounding Alarm tone even in Manner mode • Activating Alarm based on World Clock time (P.11-42)

At Alarm Time

Alarm activates; sounds/vibrates by related settings.



Stopping Alarm

- Tap **Stop**.

When Another Function is Active

- Alarm may not activate until handset returns to Standby.

Incoming Calls

- Active Alarm stops for incoming calls. Information window opens after handset returns to Standby.

When Snooze is Set

Alarm repeats at the set interval. Other Alarms do not activate while handset is Snoozing.

Canceling Snooze

While Snoozing, **Stop** ➔ **Yes**

- Snooze is automatically canceled after a period of time.

Canceling Alarm

- 1 In Alarm list, highlight entry ➔ **Options**

- 2 **Switch Off**

- Reactivate entry to use the same settings.

Reactivating Entry

In ❷, **Switch On**

Deleting Alarm

One Entry

- 1 In Alarm list, highlight entry ➔ **Options**

- 2 **Reset Alarm**

- 3 **Yes**

All Entries

- 1 In Alarm list, highlight entry ➔ **Options**

- 2 **Clear All**

- 3 Enter Handset Code ➔ **OK** ➔ **Yes**

Using Wakeup TV

Setting Wakeup TV

Follow these steps to activate TV at a specific time on a specific day of the week:

- Complete TV Area Setup beforehand.
- TV may not activate in poor signal conditions.

1 MENU ➔ Tools ➔ In PIM/ Life menu, Wakeup TV



Wakeup TV List

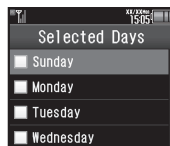
2 --:-- ➔ Enter hour (24-hour format) ➔ Enter minutes ➔ Accept



Wakeup TV Menu

3 Repeat:

4 Selected Days



5 Select day (☐/☑) ➔ Complete selection ➔ Confirm

6 Channel:

7 Select channel

8 Save ➔ Saved

- For more settings, repeat 2 - 8.

9 END ➔ Standby returns

Activating TV Once or Daily

In 4, **Once** or **Every Day (All)** ➔ From 6

Selecting/Canceling All Days

In 5, **Options** ➔ **Check All** or **Uncheck All**

Excluding Holidays

In 5, select day (☐/☑) ➔ Complete selection ➔ **Except Holidays** ➔ **Confirm** ➔ From 6

Canceling Alarm

• Alarm activates at Wakeup TV time. To cancel Alarm, follow these steps:
[Wakeup TV Menu] **Alarm On/Off:** ➔ **Off** ➔ From 6

Adjusting Alarm Volume

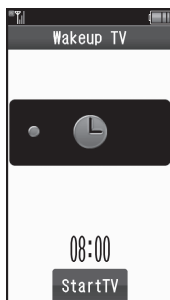
[Wakeup TV Menu] **Alarm Volume:** ➔ **Adjust level** ➔ **Accept** ➔ From 6

Advanced

- Editing entries
- Setting Alarm tone/video
- Sounding Alarm tone even in Manner mode (P.11-43)

At Wakeup TV Time

TV activates after Alarm.



Stopping Alarm Instantly

- While Alarm sounds/vibrates, tap **StartTV**.

When Another Function is Active

- TV may not activate depending on the function.

After TV is On for a Period of Time

- A confirmation appears. Tap **Yes** to exit TV.

Canceling Wakeup TV

- 1 In Wakeup TV list, highlight entry ➔ **Options**

- 2 **Wakeup TV Off**

- Reactivate entry to use the same settings.

Reactivating Entry

In ❷, **Wakeup TV On**

Deleting Wakeup TV

■ One Entry

- 1 In Wakeup TV list, highlight entry ➔ **Options**

- 2 **Reset Alarm**

- 3 **Yes**

■ All Entries

- 1 In Wakeup TV list, highlight entry ➔ **Options**

- 2 **Clear All**

- 3 Enter Handset Code ➔ **OK**
➔ **Yes**

Playing Animation with Music & Illumination

Play preset animations or downloaded Flash® files with music and illumination. Set playback time, volume and illumination pattern as needed.

1 **MENU** ➔ **Tools** ➔ In PIM/
Life menu, *Relaxation Time*

2 **Select type**

- Animation appears.
- For **Flash®**, tap a file.
 - Key LEDs do not illuminate for soundless Flash® files.

Setting Relaxation Time

Follow these steps to set playback time, volume and Key Illumination pattern:

1 **MENU** ➔ **Tools** ➔ In PIM/
Life menu, *Relaxation Time*

2 **Settings**



3 **Playback Time**

4 **Select time**

- For custom playback time, select **Other**.

5 **Volume**

6 **Adjust level** ➔ **Accept**

7 **Set Key Illumi**



8 **Key Pattern**

9 **Select pattern** ➔ **Confirm**

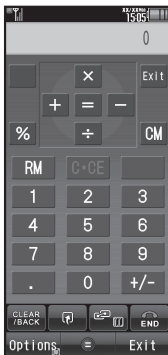
10 **END** ➔ **Standby returns**

Disabling Key Illumination

In **3**, **Set Key Illumi** ➔ **Switch On/Off**
➔ **Off** ➔ **Confirm**

Using Calculator

- 1 **MENU** ➔ **Tools** ➔ **In PIM/**
Life menu, Calculator



Calculator Window

- 2 **Enter digits** ➔ **Calculate**
- 3 **END** ➔ **Standby returns**

Key Assignments

+ (Add)	
- (Subtract)	
x (Multiply)	
÷ (Divide)	
= (Sum)	
C-CE (Clear)	
CM (Clear Memory)	
RM (Recall Memory)	
M+ (Add to Memory)	
. (Decimal)	
+/- (Positive/Negative Value)	
% (Percentage)	

Memory Calculation

- Clear Memory before starting new Memory calculations.
- Numbers saved in Memory remain until handset is powered off.

Incoming Calls

- Calculations are not affected. End the call to return to Calculator.

Using % Function

Use to find definite percentage of a known value.

Example: Calculate 30% of 800,000

- Enter 800,000 ➔ x ➔ 30 ➔ %**
■ **240,000** appears.

Advanced

- Copying calculation results ● Changing exchange rate for currency conversion ● Converting currencies (P.11-43)

Adding Expenses

Entering Expenses

- 1 **MENU** ➔ *Tools* ➔ In PIM/
Life menu, *Expenses Memo*
- 2 **Add New Expense** ➔ Enter
amount
- 3 **Accept**



- 4 **Select Category** ➔ **Saved**

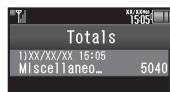
Saving under Custom Category
In 4, *Other* ➔ Enter name ➔ *Done*

Checking Entries

- 1 **MENU** ➔ *Tools* ➔ In PIM/
Life menu, *Expenses Memo*



- 2 **Totals**



Expenses Memo List

- 3 **END** ➔ **Standby** returns

Saving Entries to Notepad
[Expenses Memo List] *Options* ➔
Save to Notepad
■ All expense details are saved as a
single entry.

Deleting Entries

- One Entry
- 1 In Expenses Memo list,
highlight entry ➔ *Options*
- 2 *Delete Item*
- 3 *Yes*
- All Entries
- 1 In Expenses Memo list,
Options
- 2 *Delete All*
- 3 Enter Handset Code ➔ *OK*
➔ *Yes*

Advanced

● Changing Category of saved entry ● Changing amount ● Renaming Categories (P.11-43)

Osaifu-Keitai® (Japanese)

Osaifu-Keitai® describes IC Card-equipped handsets that support e-money or credit functions/services. Osaifu-Keitai® encompasses a range of IC Card-based services on FeliCa-compatible SoftBank handsets. 941SH supports Osaifu-Keitai®. To use e-money, e-ticketing and reward points, etc., hold handset over a compatible reader/writer at shops, restaurants, and other retail outlets, etc.

Basics

Before using Osaifu-Keitai®, activate Lifestyle-Appli, complete registration, customize settings and charge accounts.

Starting Lifestyle-Appli

MENU ➔ **Tools** ➔ In PIM/Life menu, **Osaifu-Keitai** ➔ **Lifestyle-Appli** ➔ **Select application**

Important Lifestyle-Appli Usage Notes

- Contact Osaifu-Keitai® service providers for Lifestyle-Appli registration and usage details.
- Keep service passwords/customer service contact information, etc. in a separate place.

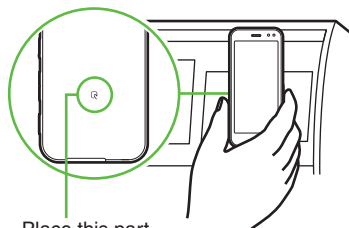
Using Osaifu-Keitai®

Follow these steps to conduct a transaction:

Example: Making an electronic payment

- Lifestyle-Appli activation is not necessary.
- Transactions are possible even when handset power is off (if battery is adequately charged).
- Calls/Internet transmissions do not affect transactions.

1 Place logo over reader/writer ➔ Confirm scan results



Place this part
over reader/writer

- Align handset parallel to reader/writer.

Important Osaifu-Keitai® Usage Note

- SoftBank Mobile is not liable for damages resulting from accidental loss/alteration of IC Card data/settings.

When Placed Over Sensor

- If recognition is slow, move handset around slightly.
- Handset may respond automatically for some services.

Advanced

-  ● Enabling to view e-money balances ● Moving applications up/down Balance Info list ● Removing applications from Balance Info list (P.11-43)

Locking IC Card

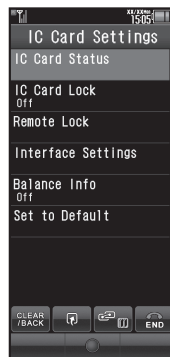
IC Card Lock

Restrict access to/prevent unauthorized use of Osaifu-Keitai® on handset.

- 1** **MENU** ➔ **Tools** ➔ **In PIM/**
Life menu, Osaifu-Keitai



2 **IC Card Settings**



IC Card Settings Menu

3 **IC Card Lock** ➔ **On**

4 **Enter Handset Code** ➔ **OK** ➔ **Yes**

Canceling IC Card Lock

In ☺, **IC Card Lock** ➔ **Off** ➔ **Enter**
Handset Code ➔ **OK**

Advanced

1

- ☞ Customizing handset response to reader/writer commands ☞ Opening IC Card properties ☞ Setting IC Card Lock notice recipient ☞ Setting required
Missed Call count for Call Remote Lock ☞ Restoring default Osaifu-Keitai® settings (P.11-44)

Remote Lock

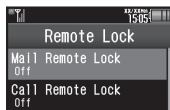
Disable Osaifu-Keitai® remotely by mail or phone.

Mail Remote Lock	Send mail to activate Remote Lock
Call Remote Lock	Call from a specified phone to activate Remote Lock

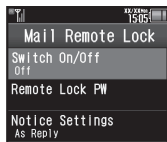
Mail Remote Lock

■ Preparation on Handset

- 1 **MENU** ➔ **Tools** ➔ In PIM/Life menu, *Osaifu-Keitai*
- 2 **IC Card Settings**
- 3 **Remote Lock** ➔ Enter Handset Code ➔ **OK**



4 Mail Remote Lock



Mail Remote Lock Menu

5 Remote Lock PW

6 Enter password ➔ Done

7 Switch On/Off

8 On ➔ Save

Canceling Mail Remote Lock

In 5, Switch On/Off ➔ Off ➔ Save

■ Activating Remote Lock via Mail

If handset cannot receive mail IC Card Lock is not set.

1 Send S! Mail or e-mail to handset with password as subject

- After handset receives message, IC Card Lock is set and notice is sent as a reply.

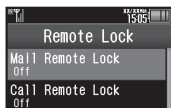
Call Remote Lock

■ Preparation on Handset

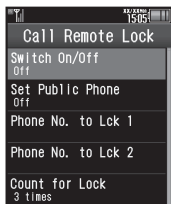
1 **MENU** ➔ **Tools** ➔ In PIM/
Life menu, **Osaifu-Keitai**

2 **IC Card Settings**

3 **Remote Lock** ➔ Enter
Handset Code ➔ **OK**

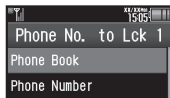


4 **Call Remote Lock**



Call Remote Lock Menu

5 **Phone No. to Lck 1 or
Phone No. to Lck 2**



6 **Phone Book** ➔ **Select entry**
➔ **Select phone number**

- Select **Phone Number** to enter directly.

7 **Switch On/Off**

8 **On** ➔ **Save**

Enabling Activation via Public Phone

In **☺**, **Set Public Phone** ➔ **On** ➔

From **☑**

Canceling Call Remote Lock

In **☺**, **Switch On/Off** ➔ **Off** ➔ **Save**

■ Activating Remote Lock via Phone

If handset cannot receive calls IC Card Lock is not set.

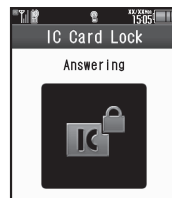
1 **Using one of the specified
phones, call handset**

- Send Caller ID.

2 **Handset receives call** ➔
End the call

- The call is recorded as a Missed Call.

3 **Within three minutes, repeat
1 - 2 twice**



- After the third Missed Call, IC Card Lock is set; a message announces Remote Lock activation. Confirm the message and end the call.

If Series is Interrupted by Another Call

- Missed Call count is reset. Start over from the beginning.

Faking Incoming Calls

Handset rings to emulate an incoming call.

- Save name and phone number to show as Caller ID.
- Ringer may be muted by handset settings. To override Silent setting, see P.11-44.

Setting Simulated Call

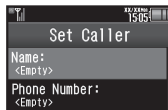
- 1 MENU ➔ Tools ➔ In PIM/Life menu, *Simulated Call***



Simulated Call Menu

- 2 Switch On/Off ➔ On**

- 3 Set Caller**



- 4 Name: ➔ Enter name ➔ Done**

- 5 Phone Number: ➔ Enter phone number ➔ Done ➔ OK**

- 6 Assign Tone ➔ Select tone/file**

- 7 Save ➔ PIM/Life menu returns**

When Name and Phone Number are Unset

- Handset rings with Caller ID "Withheld."

Canceling Simulated Call

[Simulated Call Menu] **Switch On/Off**
➔ Off ➔ Save

Setting Wait Time

[Simulated Call Menu] **Receive Timing** ➔ Select time ➔ Save

Using Simulated Call

- 1 Long Touch**

- Handset rings and incoming Voice Call window opens.
- Ringtone stops after a period of time.

- 2 In incoming Voice Call window, *Answer***

- Voice Call window opens. (Softkeys are dummies.)

- 3 End Call ➔ Standby returns**

When Receive Timing is Not *Immediately*

- Tap **END** or **CLEAR/BACK** during wait time to cancel Simulated Call activation.
- Simulated Call activation is canceled by incoming calls, Alarms, etc. during wait time.

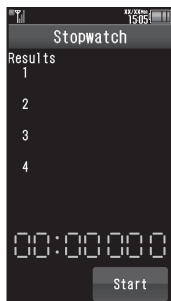
Advanced

- Starting via Simulated Call menu ● Clearing caller information ● Overriding Silent volume setting (P.11-44)

Using Stopwatch

Stopwatch stops if battery runs low.

- 1 MENU ➔ Tools ➔ Clock/
Gauge tab ➔ Stopwatch**



Stopwatch Window

- 2 Start ➔ Stopwatch starts**
- 3 Stop ➔ Stopwatch stops**
 - Tap *Resume* to resume.
- 4 END ➔ Yes ➔ Stopwatch ends**
 - Records are deleted when Stopwatch ends.

Recording Lap Times

While Stopwatch is running, *Measure*
Saving Records to Notepad

After ③, *Options* ➔ *Save to Notepad*

Resetting Records

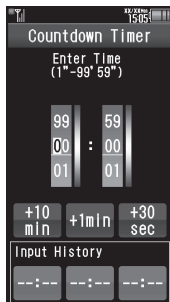
After ③, *Reset* ➔ *From* ②

Incoming Calls

- Stopwatch is not affected by incoming calls. End the call to return.

Using Countdown Timer

- 1** **MENU** ➔ **Tools** ➔ **Clock/Gauge** tab ➔ **Countdown Timer**

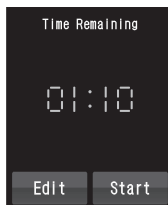


Timer Entry Window

- 2** **Enter minutes** ➔ **Enter seconds**

- Tap **+10min**, **+1min** or **+30sec** as needed.

- 3** **Accept**



Countdown Timer Window

- Tap **Edit** to change time.

- 4** **Start** ➔ **Countdown starts**

- Tap **Pause** to stop countdown; tap **Resume** to continue countdown.

- 5** **Set time elapses** ➔ **Tone sounds**

- 6** **END** ➔ **Yes** ➔ **Countdown Timer ends**

Using Timer Records

[Timer Entry Window] Select record

➔ **From** ⌚

Resetting Countdown Timer

Before countdown, **Edit** ➔ **Reset Incoming Calls**

- Countdown is not affected by incoming calls. End the call to return.

When Set Time Elapses

Tone sounds.



Stopping Tone Instantly

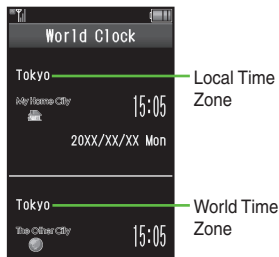
- Tap **Stop**. (Tone stops automatically after a period of time.)

When Timer Time Elapsed during a Call

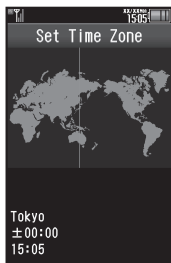
- Tone sounds after the call.

Opening World Clock

- 1 **MENU** ➔ **Tools** ➔ **Clock/Gauge** tab ➔ **World Clock**



- 2 **Edit**



Set Time Zone Window

- 3 Tap approximate target area on map ➔ **Select area** ➔ **Accept**

- 4 **END** ➔ Standby returns

Advancing One Hour (Daylight Saving)

[Set Time Zone Window] **Summer**

- To cancel, tap **Summer**.

Adding Custom Time Zone

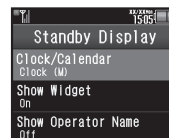
[Set Time Zone Window] **Custom** ➔

Enter city name ➔ **Done** ➔ Enter time difference ➔ **Accept**

Opening World Clock in Standby

- 1 **MENU** ➔ **Settings** ➔ In Sound/Display menu, **Display**

- 2 **Standby Display**



- 3 **Clock/Calendar**

- 4 **World Clock (L)**, etc.

- 5 **END** ➔ Standby returns

Using Hour Minder

Setting Hour Minder

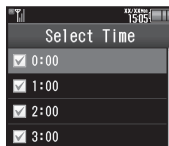
Follow these steps to activate the hourly time signal at selected hours:

- 1 MENU ➔ Tools ➔ Clock/ Gauge tab ➔ Hour Minder**



Hour Minder Menu

- 2 Switch On/Off ➔ On**
- 3 Select Time**



- 4 Select hour (☐/☑) ➔ Complete selection ➔ Confirm**

- 5 Save ➔ Saved**

- 6 END ➔ Standby returns**

Adjusting Hour Minder Volume

In **2, Advanced ➔ Volume:** ➔
Adjust level ➔ **Accept ➔ Confirm ➔ From 5**

Changing Hour Minder Duration

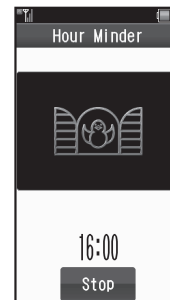
In **2, Advanced ➔ Duration:** ➔
Select time ➔ **Confirm ➔ From 5**
■ For custom Duration, select **Other**.

Selecting/Canceling All Hours

In **4, Options ➔ Check All** or
Uncheck All

At Hour Minder Time

Hour Minder activates; sounds/vibrates by related settings.



Stopping Tone Instantly

- Tap **Stop**.

When Another Function is Active

- Hour Minder does not activate.

Incoming Calls

- Active Hour Minder stops for incoming calls.

Canceling Hour Minder

- 1 In Hour Minder menu, Switch On/Off ➔ Off ➔ Save**

Advanced

- Setting Hour Minder tone/video ● Setting handset to vibrate at Hour Minder Time ● Sounding Hour Minder tone even in Manner mode ● Activating Hour Minder based on World Clock time (P.11-44 - 11-45)

Using Pedometer

Getting Started

- Count based on a pace of approximately 100 steps per minute over even terrain.
- Accuracy may be affected by course, terrain, walking style, etc.
- Avoid holding the handset; use a body worn case or a strap, or place handset inside a pocket or bag.
 - Avoid sudden/erratic movements.
- Steps are not counted in the following cases:
 - While handset is off
 - For the first few steps
 - While handset vibrates
- Handset use may affect accuracy.
- Use Pedometer only as a rough guide.

Adjusting Counter Sensitivity

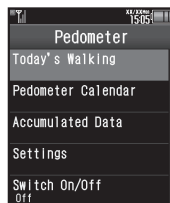
MENU ➔ **Tools** ➔ **Clock/Gauge** tab ➔ **Pedometer** ➔ **Settings** ➔ **Step Sensitivity** ➔ **Select** option

- Select **Low** when steps seem overcounted; select **High** when they seem undercounted.

Saving Body Information

Weight and pace entry required to view full Pedometer data.

- 1 MENU** ➔ **Tools** ➔ **Clock/Gauge** tab ➔ **Pedometer**



Pedometer Menu

- 2 Settings** ➔ **Body Info.**
- 3 Enter Handset Code** ➔ **OK**



Body Info Menu

- 4 Height** ➔ **Enter height** ➔ **Accept**

- 5 Weight** ➔ **Enter weight** ➔ **Accept**

- 6 Pace** ➔ **Yes or No**
- Choose **Yes** to enter pace automatically based on height.

- 7 Enter pace** ➔ **Accept** ➔ **Save**

Editing Body Information

[Body Info Menu] **Select** item ➔ **Enter value** ➔ **Accept** ➔ **Save**

- For **Pace**, automatic calculation confirmation appears (when height is entered).

Activating Pedometer

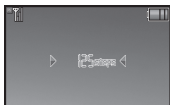
- 1 In Pedometer menu, Switch On/Off**

- 2 On**

Canceling Pedometer
In **2**, **Off**

Pedometer Indicator

When Pedometer is active, today's step count appears in Standby.



Viewing Step Count Records

1 In Pedometer menu, *Today's Walking*

2 Log



Steps Window

- Tap or to scroll down or up by one page.

3 Select time/date

- Hourly/daily step counts appear.

4 END → Standby returns

Resetting Today's Step Count

In 2, *Options* → *Reset Day's Data* → Yes

Resetting Log

[Steps Window] *Options* → *Walk Data Reset* → Enter Handset Code → OK → Yes

- Today's data is also reset.

Setting Targets

Information window opens, etc. when target is achieved for these items:

Steps	Walking Time
Exercise	Calories
Distance	Fat burned

1 In Pedometer menu, *Settings* → *Target*

2 *Target Settings*

3 Select item → Enter value/time → *Accept*

- Other target settings may consequently change.

Editing Targets

[Pedometer Menu] *Settings* → *Target* → *Target Settings* → Highlight item → *Edit* → Enter value/time → *Accept*

When Target is Achieved

- A tone sounds and Information window opens. (Tap **Goal Achievement** to open Pedometer Calendar.) Follow these steps to mute achievement tone:

[Pedometer Menu] *Settings* → *Target* → *Goal Announce* → *Off*

About Exercise (Ex)

- Ex and MET indicate amount and intensity of physical activity, respectively. Ex for walking is calculated by multiplying 3 METs by walking duration (hour).

Advanced

- Setting Pedometer indicator
- Using Pedometer Calendar
- Checking accumulated data
- Resetting accumulated data
- Customizing achievement notice (P.11-45)

Using Compass

Opening Compass

- 1 **MENU** ➤ **Tools** ➤ **Clock/ Gauge tab** ➤ **Compass**



Compass Window

- Compass opens; use as a rough guide.

Adjusting Compass

- 1 In Compass window, **Adjust** ➤ **Next**

- Follow onscreen instructions.

Compass Indicator

- When map is open, compass indicator appears; follow these steps to hide it:
MENU ➤ **Tools** ➤ **Clock/Gauge tab**
 ➤ **S! GPS Navi** ➤ **NAVI Settings** ➤
Compass Indicator ➤ **Off**

Using S! GPS Navi

Use this GPS navigation service to pinpoint current location, find routes to destinations, and more.

Provide current location to administrator upon request.

Precautions

- Location Information accuracy may be affected when GPS satellite/radio station signal reception is poor. Use S! GPS Navi under the open sky.
- SoftBank Mobile is not liable for any damages resulting from the provided Location Information.

Positioning

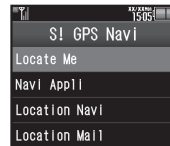
- Pinpoints current location using signals transmitted from GPS satellites.

Location Information Accuracy

- Probable distance from the actual position is classified into three accuracy levels, from level 1 (low) to 3 (high), indicated by the number of 📶s.
- A confirmation appears when accuracy level is 1 or 2; tap **Yes** or **No**.

Starting Navi-Appli

- 1 MENU ➔ Tools ➔ Clock/Gauge tab ➔ S! GPS Navi**



S! GPS Navi Menu

- 2 Navi Appli**

- To disable confirmation, tap **Check** ☒ before **Ⓢ**.

- 3 Yes**

Opening Navi Appli List

[S! GPS Navi Menu] **Navi Appli List**

- To activate Navi Appli, tap one.

Selecting a Navi-Appli for S! GPS Navi

[S! GPS Navi Menu] **NAVI Settings ➔ Select Navi Appli ➔ Select application**

Opening Location Log

- 1 In S! GPS Navi menu, **Location Logs**



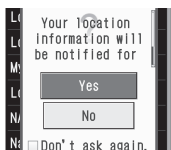
- 2 Select record

- Details appear.

- 3 **CLEAR/BACK** → List returns

Pinpointing Current Location

- 1 In S! GPS Navi menu, **Locate Me**



- To disable confirmation, tap **Check** (✓) before 2.

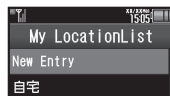
- 2 **Yes** → Positioning starts
- Map of your current location appears.

Using My Location

Saving Location Information

Follow these steps to save current location as a new entry:

- 1 In S! GPS Navi menu, **My Location List**



My LocationList Menu

- 2 **New Entry**
- 3 **Name** → Enter name → **Done**
- 4 **Location Info**
- 5 **From Current Loc.** → Positioning complete
- 6 **OK**
 - When accuracy level is 1 or 2, tap **No** to proceed to 7.
- 7 **Save**

Saving as Home

In 2, **自宅** → From 4

Saving from Location Log

In 5, **From Location Logs** → Select record → **Save**

Opening Entries

- 1 In My LocationList menu, select entry

- 2 **Location Info**



- 3 **CLEAR/BACK** → Details closes

Deleting Entries

- 1 In My LocationList menu, highlight entry
- 2 **Options** → **Delete** → **Yes**

Advanced

- Sending current location via mail
 Setting map source URL
 Disabling positioning
 Selecting Location Information transmission option
 Using My Location & Location Log
 Saving Location Log records to My Location
 Deleting Location Log records (P.11-45 - 11-46)

Using Ichi Navi (Japanese)

Locate other S! GPS Navi-compatible handset users or lost handset.

- Ichi Navi requires a separate contract and initial settings.
- If Double Number is active, service uses Line A regardless of usage mode setting.
- For more about Ichi Navi, see SoftBank Mobile Website (P.17-23).

1 In S! GPS Navi menu, *Location Navi*

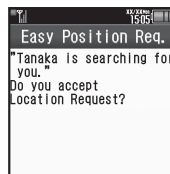
- Handset connects to the Internet. Follow onscreen instructions.

Providing Location Information

Provide current location to administrator upon request.

- Location may be provided automatically upon administrator's request without confirmation.
- May be unavailable depending on subscription. For details, contact the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.17-42).

1 Location Information request arrives



- A confirmation appears. (Message shown above is for reference only.)

2 Yes (provide) or No (reject)

Information

Information window opens after your location is provided manually (by tapping **Yes**) upon Location Information request or automatically upon administrator's request. Tap the item to open log.

Advanced

- Suppressing Information window after sending Location Information automatically (P.11-46)

Opening PC Documents

Supported File Formats:

PDF (.pdf)
Microsoft® Excel® (.xls)
Microsoft® Word (.doc)
Microsoft® PowerPoint® (.ppt)

- Some files may not appear correctly.
- Downloaded files are also supported.
- When transferring files from PCs, save to corresponding Memory Card folder (P.17-24).

1 MENU ➔ Tools ➔ Doc./Rec. tab ➔ Document Viewer



2 Select file

Touch Panel

View Whole Page	Tap <i>Whole</i>
Rotate 90 Degrees	Tap <i>V/H</i>
Zoom Out	Tap
Zoom In	Tap
Jump to Page	Tap
Next Page	Tap
Previous Page	Tap

Zooming In/Out with Loupe (Magnifier)

In open file, tap Display ➔ Specify portion ➔ Options ➔ Zoom Out or Zoom In

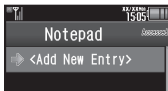
Key Assignments

View Whole Page	
Scroll	
View Upper Left	
Toggle Full Screen View On/Off	
View Upper Right	
Zoom Out	
Continuous Zoom Out	(Long)/ (Long)
View Center	
Zoom In	
Continuous Zoom In	(Long)
View Lower Left	
Jump to Page	
View Lower Right	
Open Help	
Next Page	
Previous Page	
Fit Width	
Rotate 90 Degrees	

Saving Text

New Notepad Entry

- 1 **MENU** ➔ **Tools** ➔ **Doc./Rec. tab** ➔ **Notepad**



Notepad List

- 2 **<Add New Entry>**



- 3 Enter text ➔ **Done**

- 4 Select Category ➔ **Saved**

Sorting Entries Temporarily

[Notepad List] **Sort**

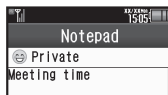
- Tap to toggle sort options (Modified, Created, Category and Accessed).

Changing Landscape Notepad List View

[Notepad List] Highlight entry ➔
Options ➔ **Setting/Manage** ➔
Landscape Display ➔ Select option
Inserting Notepad Text during Text Entry
[Text Entry Window] Options ➔
Notepad ➔ **Call Notepad** ➔ Select entry

Opening Notepad

- 1 In Notepad list, select entry



- 2 **CLEAR/BACK** ➔ List returns

Deleting Entries

- One Entry

- 1 In Notepad list, highlight entry ➔ **Options**

- 2 **Delete Item** ➔ **Yes**

- Selected Entries

- 1 In Notepad list, highlight entry ➔ **Options** ➔ **Setting/Manage**

- 2 **Multiple Selection** ➔ Select entry (☐/✓) ➔ Complete selection ➔ **Options**

- 3 **Delete** ➔ **Yes**

Unchecking All

In ☺, **Uncheck All**

- All Entries

- 1 In Notepad list, highlight entry ➔ **Options** ➔ **Setting/Manage**

- 2 **Delete All** ➔ Enter Handset Code ➔ **OK** ➔ **Yes**

Advanced

- Editing Notepad
- Searching text within all entries
- Inserting Notepad text into message text
- Sending entries via S! Mail
- Creating text files
- Importing text files
- Checking memory status
- Opening properties (P.11-46 - 11-47)

Using ASCII Art

Inserting ASCII Art

- 1 In message text entry window, **Options** ➔ **Call ASCII Art**



- 2 Select entry



Previewing ASCII Art

- In ❷, highlight entry ➔ **View**
- Tap **OK** to insert ASCII Art.

Editing Entries

- 1 **MENU** ➔ **Tools** ➔ **Doc./Rec.** tab ➔ **ASCII Art**



ASCII Art List

- 2 Select entry ➔ **Edit** ➔ **Done**

Opening Entries

- In ❷, highlight entry ➔ **Options** ➔ **View**

Adding New Entries

- In ❷, **<Empty>** ➔ **Create ASCII Art** ➔ **Done**

Deleting Entries

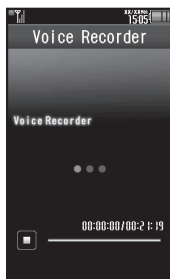
- 1 In ASCII Art list, highlight entry ➔ **Options** ➔ **Delete**
- 2 Yes

Recording/Playing Voice

Recording

- Recording stops if battery runs low while recording.
- Record conversations during calls via **Record Caller Voice**.

1 **MENU** ➔ **Tools** ➔ **Doc./Rec.**
tab ➔ **Voice Recorder**



Recording Window

2 ➔ **Recording starts**

3 ➔ **Recording ends**



- For **Extended Voice**, recording is saved automatically.

4 **Save**

Play Before Saving

In **4**, **Playback** ➔ **Playback starts** ➔

CLEAR/BACK ➔ **Playback stops**

Starting Over

In **4**, **CLEAR/BACK** ➔ **From 2**

Playback

1 In recording window, **Options**
➔ **Ring Songs·Tones**



2 **Select file**

Playing Files via Data Folder

MENU ➔ **Data Folder** ➔ **Ring Songs·Tones** ➔ **Select file**

Playback Operations

Volume Control	
Pause/Resume	
Stop	Tap CLEAR/BACK

Advanced

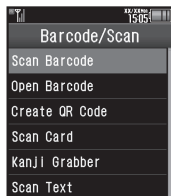
- Saving longer recordings ● Sending Voice files via S! Mail ● Switching storage media (P.11-47)

Scanning Barcodes

Scan UPC/JAN (1D barcodes) or QR Codes (2D barcodes).

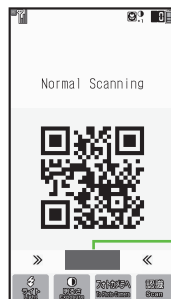
- Membership file or password may be required when scanning barcodes.
- Some barcodes may not be scanned.

1 **MENU** ➔ **Tools** ➔ **Doc./Rec.**
tab ➔ **Barcode/Scan**



2 **Scan Barcode**

3 **Frame barcode in center of Display**



Focus
Adjustment
Bar

Scan Window

- Use Focus Adjustment Bar as a guide (better focus in darker blue).

4 **Scan** ➔ **Scan starts**

- If recognition takes time, slowly adjust the distance between handset and barcode.
- To cancel, tap **Cancel**.

5 **Tone sounds** ➔ **Scan results appear**



Split Data

- After scanning, a confirmation appears. Follow onscreen prompt(s).
- Scan results do not appear until all split data is scanned.

Starting Over

After **Yes**, **Cancel** ➔ **Yes** ➔ **From**

Key Assignments in Scan Window

Toggle Focus Mode	
Switch to Photo Camera	
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	

Advanced

- 1** ● Scanning during text entry ● Scanning continuously ● Reading saved barcode images ● Saving scan results ● Saving to Notepad ● Saving linked info to Phone Book ● Opening saved scan results ● Using linked info ● Using images as Wallpaper ● Saving images & melodies ● Copying text (And more on P.11-47 - 11-49)

Creating QR Codes

Create QR Codes from these items on handset:

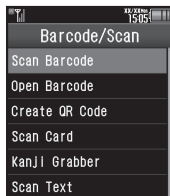
Phone Book	My Details
Text Input	Ring Songs•Tones
Pictures	Notepad

Large items are divided into multiple QR Codes.

Procedure

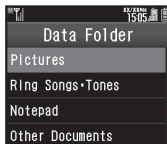
Follow these steps to create QR Codes from Data Folder files:

- 1 MENU ➔ Tools ➔ Doc./Rec. tab ➔ Barcode/Scan**



- 2 Create QR Code**

- 3 Data Folder**



- 4 Select folder ➔ Select file or entry**

- QR Code is created.

- 5 Save**

- QR Code is saved to Data Folder (Pictures).

From Phone Book Entries

In **☺**, *Phone Book* ➔ Select entry ➔ **☺**

From My Details

In **☺**, *My Details* ➔ OK ➔ **☺**

From Entered Text

In **☺**, *Text Input* ➔ Enter text ➔ Done ➔ **☺**

Switching Storage Media

In **☺**, *Options* ➔ Save to ➔ Phone or Memory Card ➔ Save

Attaching to S! Mail

In **☺**, *Options* ➔ Send As Message ➔ Complete message ➔ Send

Incoming Calls

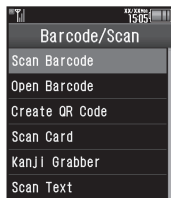
- QR Code creation is not affected by incoming calls. End the call to return.

Scanning Business Cards

Scan business cards and save names, addresses, etc. to Phone Book.

- English business cards may not be scanned correctly.
- Some cards may not be scanned.

1 MENU ➔ **Tools** ➔ **Doc./Rec.**
tab ➔ **Barcode/Scan**



2 Scan Card

3 Frame card on Display



Scan Window

4 Read

- To cancel, tap **Cancel**.

5 Scan ➔ **Scan results appear**



6 Assign ➔ **Save**

- New Phone Book entry is saved.

If Text Exceeds Phone Book Entry Item Character Limit

- A confirmation appears. Tap **Yes** to delete overage.

Switching Storage Media

After **⓪**, **Options** ➔ **Save to** ➔

Select storage media ➔ **⓪**

Saving Scanned Image as Phone Book Picture

After **⓪**, **Options** ➔ **Add Image** ➔

On ➔ **⓪**

Starting Over

After **⓪**, **Cancel** ➔ **Yes** ➔ **From** **⓪**

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	
Mobile Light On/Off	#
Adjust Brightness	
Open Help	0

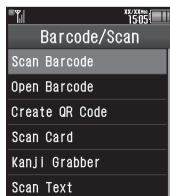
Scanning Text

Scan text and save it to Notepad, etc.
Available Modes:

Full	Capture text in full screen and scan a selected line
Line	Capture a few lines of text and scan a selected line

Some text may not be scanned.

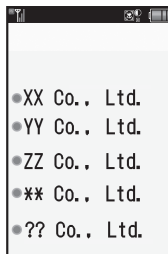
- 1 MENU** ➔ **Tools** ➔ **Doc./Rec.**
tab ➔ **Barcode/Scan**



2 Scan Text

- To change mode, tap **Line** or **Full** in scan window.

3 Frame text in center of Display



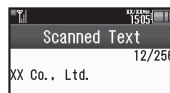
Scan Window

4 Scan ➔ Scan starts

- To cancel, tap **Cancel**.

5 Highlight line ➔ Select ➔ Scan results appear

6 OK



7 Options ➔ Notepad

Correcting Text Type

After **3**, **Options** ➔ **Change Mode** ➔

Select type ➔ From **3**

Editing Scanned Text

After **3**, **Options** ➔ **Select/Edit** ➔

Select character ➔ Select alternative
from list or edit directly ➔ **Done** ➔ **7**

Starting Over

In **3**, **Cancel** ➔ **Yes** ➔ From **3**

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	
Mobile Light On/Off	
Adjust Brightness	
Open Help	0

Advanced

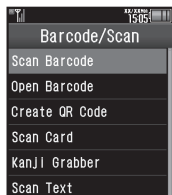
- Scanning and pasting during text entry
 Scanning more text
 Saving scan results
 Saving linked info to Phone Book
 Opening saved scan results
 Using linked info
 Pasting to message text
 Copying text (P.11-50 - 11-51)

Using Kanji Grabber

Scan a word of up to ten kanji and look it up in dictionaries.

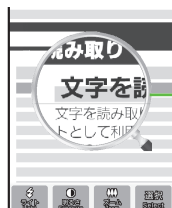
Some text may not be scanned.

- 1** **MENU** ➔ **Tools** ➔ **Doc./Rec.**
tab ➔ **Barcode/Scan**



- 2** **Kanji Grabber**

- 3** **Frame kanji in Loupe**



Loupe

Scan Window

- 4** **Select**

- Scan results (kanji) appear.

- 5** **Dict.**

- 6** **Select dictionary** ➔ **Search**

- 7** **Select word, etc.**

- Definition/translation window opens.

Starting Over

In **3**, **Cancel** ➔ **From 3**

Key Assignments in Scan Window

Toggle Focus Mode	3
Switch to Photo Camera	7
Focus Lock	
Mobile Light On/Off	#
Adjust Brightness	
Open Help	0

Advanced

- Scanning and pasting during text entry (P.11-51)

Calendar	
View Settings	
Changing default view	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Default View</i> ➤ Select type
Jumping to specified date	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Go to</i> ➤ Enter Date ➤ Enter date ➤ Accept
Setting date color	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ See below
	By Days of the Week <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Color</i> ➤ <i>By Week</i> ➤ Select day ➤ Select color
	By Date Highlight date ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Color</i> ➤ <i>By Date</i> ➤ Select color • Not available in 6Month View.
	Resetting "By Date" Colors <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Color</i> ➤ <i>Reset Color</i> ➤ Select option ➤ Yes
Selecting task view option	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Tasks View</i> ➤ Select option
Adding stamps (1Month/3Month View)	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Highlight date ➤ <i>Stamp</i> ➤ Select stamp
Hiding schedules	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ <i>Secret</i> : ➤ <i>On</i> ➤ <i>Save</i>

Saving additional holidays	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Holiday</i> ➤ <i>Private</i> tab ➤ See below
	Adding Holidays <Empty> ➤ Enter name ➤ <i>Done</i> ➤ Enter date ➤ <i>Accept</i> ➤ Select frequency ➤ <i>Save</i>
	Editing Added Holidays Highlight holiday ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>Name</i> : ➤ Enter name ➤ <i>Done</i> ➤ <i>Date</i> : ➤ Enter date ➤ <i>Accept</i> ➤ Select frequency ➤ <i>Save</i>
Hiding/showing holidays	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Holiday</i> ➤ <i>Private</i> or <i>Public</i> tab ➤ Select holiday (<input type="checkbox"/> / <input checked="" type="checkbox"/>)

■ Saving/Editing Schedules

Setting Location	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ <i>Location:</i> ➤ Enter location ➤ <i>Done</i> ➤ <i>Save</i>
Creating Categories	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Calendar Settings</i> ➤ <i>Set Category</i> ➤ See below
	Renaming Categories Select Category ➤ <i>Edit Category Name</i> ➤ Enter name ➤ <i>Done</i>
	Changing Icons Select Category ➤ <i>Change Icon</i> ➤ Select Pictogram
	Resetting <i>Options</i> ➤ <i>Reset Settings</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>
Saving repetitive schedules	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ <i>Repeat:</i> ➤ Select frequency ➤ Enter repeat time ➤ <i>Accept</i> ➤ <i>Save</i> • Repeat time is not available for <i>Every Year</i> .
Saving S! Friend's Status information	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ <i>S! Friend's Status:</i> ➤ <i>Link Setting:</i> ➤ <i>Linked</i> ➤ See below
	Availability <i>Answer Status:</i> ➤ <i>Edit</i> ➤ <i>Confirm</i> ➤ <i>Confirm</i> ➤ <i>Save</i> • Set Category first.
	Comment <i>Comment:</i> ➤ Enter text ➤ <i>Done</i> ➤ <i>Confirm</i> ➤ <i>Save</i> • Set Category first.

Editing entries	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ Select item ➤ Edit in the same manner as saving schedules ➤ <i>Save</i>
Setting Alarm tone/video & duration	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Select date ➤ Select entry ➤ <i>Edit</i> ➤ <i>Alarm:</i> ➤ See below
	Alarm Tone/Video <i>Assign Tone/Video:</i> ➤ Select folder ➤ Select tone/file ➤ <i>Confirm</i> ➤ <i>Save</i> • Select start point if required.
	Duration <i>Duration:</i> ➤ Select time ➤ <i>Confirm</i> ➤ <i>Save</i>
Setting Alarm volume	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>Alarm Volume:</i> ➤ Adjust level ➤ <i>Accept</i>
Selecting Vibration option	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>Vibration:</i> ➤ Select option
Sounding Alarm tone even in Manner mode	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>For Manner Mode:</i> ➤ <i>Ring</i> ➤ <i>Yes</i>

■ Managing Schedules

Searching entries	[Start Here] <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Find</i> ➤ See below
	By Part of Subject <i>By Subject</i> ➤ Enter text ➤ <i>Done</i>
	By Category <i>By Category</i> ➤ Select Category
Checking memory status	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ Highlight date ➤ <i>Options</i> ➤ <i>Memory Status</i>
Deleting all entries	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>All Appointments</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>
Deleting entries by specifying week (Week View)	[Start Here] <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ See below
	Within One Week Highlight date ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>All This Week</i> ➤ <i>Yes</i>
	Up to the End of Previous Week Highlight date ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Up to Last Week</i> ➤ <i>Yes</i>
Deleting entries by specifying month (1Month/3Month View)	[Start Here] <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ See below
	Within One Month Highlight date ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>All This Month</i> ➤ <i>Yes</i>
	Up to the End of Previous Month Highlight date ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Up to Last Month</i> ➤ <i>Yes</i>

Deleting entries in six months (6Month View)	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calendar</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>All This 6Months</i> ➤ <i>Yes</i>
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Tasks

■ Task List

Hiding tasks	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ Highlight task ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>Secret:</i> ➤ <i>On</i> ➤ <i>Save</i>
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■ Saving/Editing Tasks

Editing tasks	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ Highlight task ➤ <i>Options</i> ➤ <i>Edit</i> ➤ Select item ➤ Edit in the same manner as saving tasks ➤ <i>Save</i>
Setting priority	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ Highlight task ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>Priority:</i> ➤ Select priority ➤ <i>Save</i>
Setting Alarm tone/video & duration	[Start Here] <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ Highlight task ➤ <i>Options</i> ➤ <i>Edit</i> ➤ <i>Alarm:</i> ➤ See below
	Alarm Tone/Video <i>Assign Tone/Video:</i> ➤ Select folder ➤ Select tone/file ➤ <i>Confirm</i> ➤ <i>Save</i> • Select start point if required.
	Duration <i>Duration:</i> ➤ Select time ➤ <i>Confirm</i> ➤ <i>Save</i>
Setting Alarm volume	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>Alarm Volume:</i> ➤ Adjust level ➤ <i>Accept</i>

Selecting Vibration option	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>Vibration:</i> ➤ Select option
Sounding Alarm tone even in Manner mode	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Alarm Settings</i> ➤ <i>For Manner Mode:</i> ➤ <i>Ring</i> ➤ <i>Yes</i>
■ Managing Tasks	
Searching tasks	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Find</i> ➤ See below
	<i>By Part of Subject</i> <i>By Subject</i> ➤ Enter text ➤ <i>Done</i>
	<i>By Due Date</i> <i>By Due Date</i> ➤ Enter date ➤ <i>Accept</i>
Sorting tasks by priority	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Sort</i> ➤ <i>Priority</i>
Checking memory status	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Memory Status</i>
Deleting all tasks	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Tasks</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>All Tasks</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i>

Alarms

Editing entries	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ Select entry ➤ Select item ➤ Edit in the same manner as saving entries ➤ <i>Save</i>
Saving entry name	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ Select entry ➤ <i>Subject:</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save</i>
Setting Alarm tone/video	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ Select entry ➤ <i>Assign Tone/Video:</i> ➤ See below
	<i>Using Preset Tone or Data Folder File</i> Select folder ➤ Select tone/file ➤ <i>Save</i> ● Select start point if required.
	<i>Using Customized Screen Tone/Video</i> <i>Customized Screen</i> ➤ <i>Save</i>
Setting handset to vibrate at Alarm Time	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ Select entry ➤ <i>Vibration:</i> ➤ <i>On or Link to Sound</i> ➤ <i>Save</i> ● Select <i>Link to Sound</i> to allow compatible SMAF files to control vibration.
Sounding Alarm tone even in Manner mode	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ <i>Settings</i> ➤ <i>For Manner Mode</i> ➤ <i>Ring</i> ➤ <i>Yes</i>
Activating Alarm based on World Clock time	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Alarms</i> ➤ <i>Settings</i> ➤ <i>Link to World Clk</i> ➤ <i>On</i>

Wakeup TV

Editing entries	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Wakeup TV</i> ➤ Select entry ➤ Select item ➤ Edit in the same manner as saving entries ➤ <i>Save</i>
Setting Alarm tone/video	<div> <div>Start Here</div> <i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Wakeup TV</i> ➤ Select entry ➤ <i>Assign Tone/Video</i>: ➤ See below </div> <div> <i>Using Preset Tone or Data Folder File</i> Select folder ➤ Select tone/file ➤ <i>Save</i> <ul style="list-style-type: none"> Select start point if required. </div> <div> <i>Using Customized Screen Tone/Video</i> <i>Customized Screen</i> ➤ <i>Save</i> </div>
Sounding Alarm tone even in Manner mode	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Wakeup TV</i> ➤ <i>For Manner Mode</i> ➤ <i>Ring</i> ➤ <i>Yes</i>

Calculator

Copying calculation results	While result appears, <i>Options</i> ➤ <i>Copy</i>
Changing exchange rate for currency conversion	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calculator</i> ➤ <i>Options</i> ➤ <i>Money Converter</i> ➤ <i>Exchange Rate</i> ➤ <i>Domestic or Foreign</i> ➤ Enter rate ➤ <i>Accept</i>
Converting currencies	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Calculator</i> ➤ Enter amount of money ➤ <i>Options</i> ➤ <i>Money Converter</i> ➤ <i>To Domestic or To Foreign</i> <ul style="list-style-type: none"> Set Exchange Rate first.

Expenses Memo

Changing Category of saved entry	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Expenses Memo</i> ➤ <i>Totals</i> ➤ Select entry ➤ Select Category
Changing amount	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Expenses Memo</i> ➤ <i>Totals</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Change Amount</i> ➤ <i>Edit</i> ➤ <i>Accept</i>
Renaming Categories	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Expenses Memo</i> ➤ <i>Edit Category</i> ➤ Select Category ➤ Enter name ➤ <i>Done</i>

Osaifu-Keitai®

Enabling to view e-money balances	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Osaifu-Keitai</i> ➤ <i>IC Card Settings</i> ➤ <i>Balance Info</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <Empty> ➤ <i>S! Appli</i> or <i>Lifestyle-Appli</i> ➤ Select application <ul style="list-style-type: none"> For use with compatible Lifestyle-Applications. Start Lifestyle-Appli once before adding it to Balance Info list.
Moving applications up/down Balance Info list	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Osaifu-Keitai</i> ➤ <i>IC Card Settings</i> ➤ <i>Balance Info</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ Highlight application ➤ <i>Options</i> ➤ <i>Move</i> ➤ Select target location
Removing applications from Balance Info list	<i>MENU</i> ➤ <i>Tools</i> ➤ In PIM/Life menu, <i>Osaifu-Keitai</i> ➤ <i>IC Card Settings</i> ➤ <i>Balance Info</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ Highlight application ➤ <i>Options</i> ➤ <i>Delete</i>

Customizing handset response to reader/writer commands	MENU ➤ Tools ➤ In PIM/Life menu, Osaifu-Keitai ➤ IC Card Settings ➤ Interface Settings ➤ Enter Handset Code ➤ OK ➤ Select item ➤ Off
Opening IC Card properties	MENU ➤ Tools ➤ In PIM/Life menu, Osaifu-Keitai ➤ IC Card Settings ➤ IC Card Status
Setting IC Card Lock notice recipient	<p><small>[Start Here]</small> MENU ➤ Tools ➤ In PIM/Life menu, Osaifu-Keitai ➤ IC Card Settings ➤ Remote Lock ➤ Enter Handset Code ➤ OK ➤ Mail Remote Lock ➤ Notice Settings ➤ Send Notice ➤ See below</p> <p>Setting Recipient</p> <p>To Set Recipient ➤ Set Recipient ➤ Select method ➤ Select/enter number/address ➤ CLEAR/BACK ➤ Save</p> <ul style="list-style-type: none"> • Omit step of tapping CLEAR/BACK when selecting Phone Book as setting method. <p>Disabling Notice</p> <p>Off ➤ CLEAR/BACK ➤ Save</p>
Setting required Missed Call count for Call Remote Lock	MENU ➤ Tools ➤ In PIM/Life menu, Osaifu-Keitai ➤ IC Card Settings ➤ Remote Lock ➤ Enter Handset Code ➤ OK ➤ Call Remote Lock ➤ Count for Lock ➤ Enter Missed Call count ➤ Accept ➤ Save
Restoring default Osaifu-Keitai® settings	MENU ➤ Tools ➤ In PIM/Life menu, Osaifu-Keitai ➤ IC Card Settings ➤ Set to Default ➤ Enter Handset Code ➤ OK ➤ Yes

Simulated Call

Starting via Simulated Call menu	MENU ➤ Tools ➤ In PIM/Life menu, Simulated Call ➤ Receive Simulated Call ➤ Yes <ul style="list-style-type: none"> • Simulated Call starts immediately regardless of Receive Timing setting. • Settings remain even after starting Simulated Call during setup.
Clearing caller information	MENU ➤ Tools ➤ In PIM/Life menu, Simulated Call ➤ Set Caller ➤ Reset ➤ Yes ➤ OK ➤ Save
Overriding Silent volume setting	MENU ➤ Tools ➤ In PIM/Life menu, Simulated Call ➤ For Silent Mode ➤ Ring ➤ Yes ➤ Save

Hour Minder

Setting Hour Minder tone/video	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Hour Minder ➤ Advanced ➤ Assign Tone/Video: ➤ Select folder ➤ Select tone/file ➤ Confirm ➤ Save <ul style="list-style-type: none"> • Select start point if required.
Setting handset to vibrate at Hour Minder Time	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Hour Minder ➤ Advanced ➤ Vibration: ➤ On or Link to Sound ➤ Confirm ➤ Save <ul style="list-style-type: none"> • Select Link to Sound to allow compatible SMAF files to control vibration.
Sounding Hour Minder tone even in Manner mode	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Hour Minder ➤ Advanced ➤ For Manner Mode: ➤ Ring ➤ Yes ➤ Confirm ➤ Save

Activating Hour Minder based on World Clock time	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Hour Minder ➤ Advanced ➤ Link to World Clk: ➤ On ➤ Confirm ➤ Save
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Pedometer

Setting Pedometer indicator	MENU ➤ Settings ➤ In Sound/Display menu, Display ➤ Standby Display ➤ Pedometer ➤ Select item
Using Pedometer Calendar	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Pedometer ➤ Pedometer Calendar ➤ Select date • Degree of achievement appears.
Checking accumulated data	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Pedometer ➤ Accumulated Data • Change in body information is reflected in the data.
Resetting accumulated data	MENU ➤ Tools ➤ Clock/Gauge tab ➤ Pedometer ➤ Accumulated Data ➤ Options ➤ Reset Walk Data ➤ Enter Handset Code ➤ OK ➤ Yes • Averages are also reset.

Customizing achievement notice

[Start Here] **MENU** ➤ **Tools** ➤ **Clock/Gauge** tab ➤ **Pedometer** ➤ **Settings** ➤ **Target** ➤ **Goal Announce** ➤ **On** ➤ See below

Setting Tone

Goal Sound ➤ Select pattern

Setting Tone Volume

Goal Volume ➤ Adjust level ➤ **Accept**

Selecting Vibration Option

Vibration ➤ Select option

Setting Duration

Duration ➤ Select time

- For custom Duration, tap **Other**.

S! GPS Navi

Sending current location via mail

MENU ➤ **Tools** ➤ **Clock/Gauge** tab ➤ **S! GPS Navi** ➤ **Location Mail** ➤ Positioning complete ➤ **OK** ➤ Complete message ➤ **Send**
• When accuracy level is 1 or 2, tap **No** after positioning, then complete message.

Setting map source URL

[Start Here] **MENU** ➤ **Tools** ➤ **Clock/Gauge** tab ➤ **S! GPS Navi** ➤ **NAVI Settings** ➤ **Map URL Settings** ➤ See below

Adding URLs

<Not set> ➤ Enter URL ➤ **Done**

Setting Destination URL

Select URL

Viewing/Editing/Deleting URLs

Highlight URL ➤ **Options** ➤ **Display**, **Edit** or **Delete**

- Follow onscreen prompt.

Disabling positioning	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>NAVI Settings</i> ➤ <i>Positioning Lock</i> ➤ <i>On</i> ➤ Enter Handset Code ➤ <i>OK</i>
Selecting Location Information transmission option	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>NAVI Settings</i> ➤ <i>Send Location Info</i> ➤ Select option
Using My Location & Location Log	<i>[Start Here]</i> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>My Location List or Location Logs</i> ➤ Highlight entry or record ➤ See below
	Opening Map <i>Map</i> ➤ <i>Yes</i>
	Showing Routes via Navi Appli <i>Options</i> ➤ <i>Go to</i> ➤ <i>Yes</i> • Follow onscreen instructions.
	Inserting into Message Text <i>Options</i> ➤ <i>As Msg. Text</i> ➤ Complete message ➤ <i>Send</i>
	Saving to Phone Book <i>Options</i> ➤ <i>Save to Ph.Book</i> ➤ <i>As New Entry</i> ➤ Complete other fields ➤ <i>Save</i> • To add to an existing entry, select <i>As New Detail</i> .
Saving Location Log records to My Location	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>Location Logs</i> ➤ Highlight record ➤ <i>Options</i> ➤ <i>Set as My Location</i> ➤ <i>Name</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save</i>
Deleting Location Log records	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>Location Logs</i> ➤ Highlight record ➤ <i>Options</i> ➤ <i>Delete</i> or <i>Delete All</i> ➤ <i>Yes</i> • Omit record selection step when deleting all records.





Suppressing Information window after sending Location Information automatically	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Clock/Gauge</i> tab ➤ <i>S! GPS Navi</i> ➤ <i>NAVI Settings</i> ➤ <i>Inform Location</i> ➤ <i>Do not Show</i> ➤ Enter Handset Code ➤ <i>OK</i>
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Notepad

Editing Notepad	<i>[Start Here]</i> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec.</i> tab ➤ <i>Notepad</i> ➤ Highlight entry ➤ <i>Options</i> ➤ See below
	Editing Text <i>Edit Text</i> ➤ <i>Edit</i> ➤ <i>Done</i>
	Setting Category <i>Change Category</i> ➤ Select Category
Searching text within all entries	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec.</i> tab ➤ <i>Notepad</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Search</i> ➤ Enter text ➤ <i>Done</i>
Inserting Notepad text into message text	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec.</i> tab ➤ <i>Notepad</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Send</i> ➤ <i>As Message Text</i> ➤ <i>S! Mail</i> or <i>SMS</i> ➤ Complete message ➤ <i>Send</i> • <i>S! Mail</i> Composition window opens automatically depending on character count.
Sending entries via <i>S! Mail</i>	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec.</i> tab ➤ <i>Notepad</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Send</i> ➤ <i>Via Message</i> ➤ Complete message ➤ <i>Send</i>
Creating text files	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec.</i> tab ➤ <i>Notepad</i> ➤ Highlight entry ➤ <i>Options</i> ➤ <i>Setting/Manage</i> ➤ <i>Create Text File</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save here</i>

Importing text files	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Notepad</i> ➤ <i>Highlight entry</i> ➤ <i>Options</i> ➤ <i>Setting/Manage</i> ➤ <i>Import Text File</i> ➤ Select file
Checking memory status	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Notepad</i> ➤ <i>Highlight entry</i> ➤ <i>Options</i> ➤ <i>Setting/Manage</i> ➤ <i>Memory Status</i>
Opening properties	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Notepad</i> ➤ <i>Highlight entry</i> ➤ <i>Options</i> ➤ <i>Details</i>

Voice Recorder

Saving longer recordings	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Voice Recorder</i> ➤ <i>Options</i> ➤ <i>Record Time</i> ➤ <i>Extended Voice</i> ➤  ➤ Recording starts ➤  ➤ Recording ends <ul style="list-style-type: none"> Insert Memory Card to record in <i>Extended Voice</i> mode. (Recording is saved automatically.)
Sending Voice files via S! Mail	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Voice Recorder</i> ➤  ➤ Recording starts ➤  ➤ Recording ends ➤ <i>Save and Send</i> ➤ Complete message ➤ <i>Send</i> <ul style="list-style-type: none"> Available in <i>For Message</i> mode.
Switching storage media	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Voice Recorder</i> ➤ <i>Options</i> ➤ <i>Save Recording to</i> ➤ Select option <ul style="list-style-type: none"> Available in <i>For Message</i> mode. Set to <i>Ask Each Time</i> to select media after every recording.

Scan Barcode

Scanning during text entry	<small>Start Here</small> In a text entry window, <i>Options</i> ➤ <i>Scan</i> ➤ <i>Scan Code</i> ➤ Frame barcode in center of Display ➤ <i>Scan</i> ➤ See below
	Pasting All Scan Results OK
	Pasting a Part of Scan Results <i>Cut</i> ➤ Highlight first character ➤ <i>Start</i> ➤ Highlight text range ➤ <i>End</i>
Scanning continuously	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Barcode</i> ➤ <i>Options</i> ➤ <i>Continuous Scan</i> ➤ <i>On</i> ➤ Frame barcode in center of Display ➤ <i>Scan</i> <ul style="list-style-type: none"> Tap <i>Yes</i> to continue scanning or <i>No</i> to view scan results.
Reading saved barcode images	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Open Barcode</i> ➤ Select file
Saving scan results	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Barcode</i> ➤ Frame barcode in center of Display ➤ <i>Scan</i> ➤ <i>Options</i> ➤ <i>Save</i>
Saving to Notepad	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Barcode</i> ➤ Frame barcode in center of Display ➤ <i>Scan</i> ➤ <i>Options</i> ➤ <i>Notepad</i>

Saving linked info to Phone Book	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Highlight number or mail address ➤ Options ➤ Save to Ph.Book ➤ As New Entry ➤ Complete other fields ➤ Save</p> <ul style="list-style-type: none"> • To add to an existing entry, select As New Detail. • When MEMORY: appears in scan results, tap highlighted text to enter the items underlined with a dotted line automatically in Phone Book entry window.
Opening saved scan results	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scanned Results ➤ Select file</p> <ul style="list-style-type: none"> • Highlight a file and tap Options to rename files, open properties or delete files. • Some files may not open.
Using linked info	<p><small>[Start Here]</small> MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ See below</p>
	<p>Dialing Numbers Select phone number ➤ Call</p>
	<p>Sending Messages Select mail address ➤ Complete message ➤ Send</p> <ul style="list-style-type: none"> • When MAILTO: appears in scan results, tap highlighted text to enter the items underlined with a dotted line automatically in Mail Composition window.
	<p>Accessing Internet Sites Tap URL</p>

Using images as Wallpaper	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Highlight image ➤ Options ➤ Set as Wallpaper ➤ Vertical or Horizontal ➤ Assign</p> <ul style="list-style-type: none"> • For images smaller or larger than Display, Wallpaper Display options appear; follow onscreen prompts.
Saving images & melodies	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Highlight file ➤ Options ➤ To Data Folder</p>
Opening or playing files	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Select file</p>
Using images for System Graphics	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Highlight image ➤ Options ➤ As System ➤ Select item ➤ Specify image area ➤ Assign</p> <ul style="list-style-type: none"> • Some images may be usable without specifying image area.

Pasting to message text	<p>Start Here MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ Options ➤ Send Message ➤ See below</p>
	<p>All Text OK ➤ S! Mail or SMS ➤ Complete message ➤ Send</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.
	<p>Selected Text Cut ➤ Highlight first character ➤ Start ➤ Highlight text range ➤ End ➤ S! Mail or SMS ➤ Complete message ➤ Send</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.
Copying text	<p>Start Here MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Barcode ➤ Frame barcode in center of Display ➤ Scan ➤ See below</p>
	<p>Text Options ➤ Copy ➤ Highlight first character ➤ Start ➤ Highlight text range ➤ End</p>
	<p>Number, Address or URL Highlight number, mail address or URL ➤ Options ➤ Copy Telephone or Copy Address or Copy URL</p>

Scan Card

Saving to Notepad	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Card ➤ Frame card in center of Display ➤ Read ➤ Scan ➤ Options ➤ Notepad</p>
Pasting to message text	<p>Start Here MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Card ➤ Frame card in center of Display ➤ Read ➤ Scan ➤ Options ➤ Send Message ➤ See below</p>
	<p>All Text OK ➤ S! Mail or SMS ➤ Complete message ➤ Send</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.
	<p>Selected Text Cut ➤ Highlight first character ➤ Start ➤ Highlight text range ➤ End ➤ S! Mail or SMS ➤ Complete message ➤ Send</p> <ul style="list-style-type: none"> • S! Mail Composition window opens automatically depending on character count.
Copying text	<p>MENU ➤ Tools ➤ Doc./Rec. tab ➤ Barcode/Scan ➤ Scan Card ➤ Frame card in center of Display ➤ Read ➤ Scan ➤ Options ➤ Copy ➤ Highlight first character ➤ Start ➤ Highlight text range ➤ End</p>

Scan Text

Scanning and pasting during text entry	In a text entry window, <i>Options</i> ➤ <i>Scan</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i>
Scanning more text	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i> ➤ <i>Options</i> ➤ <i>Continue Part</i> or <i>Scan More</i> <ul style="list-style-type: none"> Select <i>Continue Part</i> to enter additional text or <i>Scan More</i> to enter text after a line break.
Saving scan results	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i> ➤ <i>Options</i> ➤ <i>Save</i>
Saving linked info to Phone Book	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i> ➤ Highlight number or mail address ➤ <i>Options</i> ➤ <i>Save to Ph.Book</i> ➤ <i>As New Entry</i> ➤ <i>Complete other fields</i> ➤ <i>Save</i> <ul style="list-style-type: none"> To add to an existing entry, select <i>As New Detail</i>.
Opening saved scan results	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scanned Results</i> ➤ Select file <ul style="list-style-type: none"> Highlight a file and tap <i>Options</i> to rename files, open properties or delete files. Some files may not open.

Using linked info

[Start Here] *MENU* ➤ *Tools* ➤ *Doc./Rec. tab* ➤ *Barcode/Scan* ➤ *Scan Text* ➤ Frame text in center of Display ➤ *Scan* ➤ Select line ➤ *Select* ➤ *OK* ➤ See below

Dialing Numbers

Select phone number ➤ *Call*

Sending Messages

Select mail address ➤ Complete message ➤ *Send*

Accessing Internet Sites

Tap URL

Pasting to message text

[Start Here] *MENU* ➤ *Tools* ➤ *Doc./Rec. tab* ➤ *Barcode/Scan* ➤ *Scan Text* ➤ Frame text in center of Display ➤ *Scan* ➤ Select line ➤ *Select* ➤ *OK* ➤ *Options* ➤ *Send Message* ➤ See below

All Text

OK ➤ *S! Mail* or *SMS* ➤ Complete message ➤ *Send*

- S! Mail Composition window opens automatically depending on character count.

Selected Text

Cut ➤ Highlight first character ➤ *Start* ➤ Highlight text range ➤ *End* ➤ *S! Mail* or *SMS* ➤ Complete message ➤ *Send*

- S! Mail Composition window opens automatically depending on character count.

Copying text	<p>[Start Here] <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Doc./Rec. tab</i> ➤ <i>Barcode/Scan</i> ➤ <i>Scan Text</i> ➤ Frame text in center of Display ➤ <i>Scan</i> ➤ Select line ➤ <i>Select</i> ➤ <i>OK</i> ➤ See below</p>
	<p>Text <i>Options</i> ➤ <i>Copy</i> ➤ Highlight first character ➤ <i>Start</i> ➤ Highlight text range ➤ <i>End</i></p>
	<p>Number, Address or URL Highlight number, mail address or URL ➤ <i>Options</i> ➤ <i>Copy Telephone</i> or <i>Copy Address</i> or <i>Copy URL</i></p>

Kanji Grabber


Scanning and pasting during text entry	<p>In a text entry window, <i>Options</i> ➤ <i>Scan</i> ➤ <i>Kanji Grabber</i> ➤ Frame kanji in Loupe ➤ <i>Select</i> ➤ Scan results appear ➤ <i>Select</i></p>
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Osaifu-Keitai®

? Cannot use Osaifu-Keitai® (SI FeliCa)

- Battery may be low. Charge battery or install a charged battery.

? Recognition via reader/writer takes time

- Check  logo area. Foreign articles can block/hamper recognition.

? Call Remote Lock does not activate even after specified number of Missed Calls

- Missed Call count is reset by calls from other numbers. If series is interrupted, start over from the beginning.
- When Call Forwarding is active, Missed Calls may not be recorded.

Wakeup TV

? TV does not activate with specified channel

- If Wakeup TV Time arrives while TV is active, channel does not switch to the specified one.

Voice Recorder

? Cannot record properly

- If incompatible microphone is connected, recording may fail.

? Noise/skipping occurs

- Avoid shocks to handset while recording; may cause noise or skipping.

? Recording takes time to start

- Recording window may take longer to open as more Voice files are saved on Memory Card.

Scanning Barcode/Card/Text

? Cannot read barcodes properly

- Scan may fail if barcode is dirty or unclear.
- Scan may fail if barcode is scanned under inadequate light.
- Scan may fail if multiple barcodes are captured at one time.

? Cannot read barcodes during text entry

- Scanning is not available during calls or when mobile camera is active.

? Cannot read barcode images in Data Folder automatically

- When scan fails, follow onscreen instructions and select next barcode image manually.

? Cannot scan business cards properly

- Scan fails if business card is printed in light-colored text on a dark background, handwritten or printed in casual/decorative fonts, decorated with a background pattern, or designed with both vertical and horizontal text.
- Scan may fail if business card is printed in light-colored text on a light background, printed in italics or extremely small fonts, decorated with a logo or logo-like text, printed on a glossy paper or other material, or dirty/folded.

? Cannot scan text properly

- Scanning over 35 characters at one time may yield poor results.
- Adjust to frame text in []. Letters at the ends may be distorted.

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12

Entertainment



Receiving Content Updates (Japanese)

View content updates or breaking news.
Packet transmission fees apply (except when downloading via Wi-Fi).

Registering S! Quick News Items

- 1 MENU ➡ Entertainment ➡ S! Quick News**



S! Quick News Menu

- 2 S! Quick News List**



S! Quick News List

- 3 登録はこちら ➡ Yes**

- Handset connects to the Internet.

- 4 Select item**

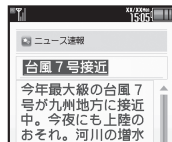
- Follow onscreen instructions.

Opening Information

- 1 In S! Quick News List, select item**

- Title list appears.

- 2 Select title**



- Tap **一覧** to return to title list, or **次へ** to open next title.

Updating Items Manually

[S! Quick News List] Highlight item

➡ メニュー ➡ 更新 ➡ 一件 or 全件

Indicators

	Unread Special news		Unread General news
	Read Special news		Read General news
	Unread News Flash		Auto update disabled
	Read News Flash		

Advanced

- Updating S! Quick News List automatically
- Checking update schedule
- Deleting S! Quick News items
- Resetting S! Quick News List
- Setting background image
- Accessing source sites
- Disabling image download (P.12-14)



S! Information Channel & Weather Indicator (Japanese)

Subscribe to Japanese mobile periodicals that download to handset automatically; use Weather Indicator as needed. Packet transmission fees apply.

Service Registration & Content Subscription

1 MENU ➔ Entertainment ➔ S! Information Channel/Weather



S! Information Channel Menu

2 Registration/Cancel

- Handset connects to the Internet. Follow onscreen instructions.

New Received Information

Information window opens for new S! Information Channel info delivery.

1 While Information window appears, S! Info. Channel

- S! Information Channel page opens. Follow onscreen instructions.
- S! Information Channel page handling is similar to that of Yahoo! Keitai.

2 END ➔ Standby returns

Opening Unread Latest Issue

[S! Information Channel Menu]

What's New

Opening Back Issues

[S! Information Channel Menu] *Back Issue* ➔ Select date

Using Weather Indicator

After S! Information Channel registration, local area weather indicator appears in Standby.

Manual Update

[S! Information Channel Menu]

Weather Indicator ➔ *Manual Update*

➔ Yes

Advanced

- Suppressing Information window for new received info ● Setting Display Size ● Setting scroll unit ● Copying text ● Hiding Weather Indicator in Standby
 ● Canceling Weather Indicator automatic updates ● Suppressing Information window for weather updates (And more on P.12-14 - 12-15)



Downloading Content (Japanese)

Download media content via Yahoo! Keitai.

Via S! Contents Store

1 MENU ➔ Entertainment



Entertainment Menu

2 S! Contents Store

- Handset connects to the Internet.
Follow onscreen instructions.

Via Free Content Providers

Download free Graphic Mail templates, e-Books, games, etc.

Content downloads are free, however, they require Internet connection incurring packet transmission fees (except when downloading via Wi-Fi).

1 In Entertainment menu, Free Contents



2 Select provider

- Handset connects to the Internet.
Follow onscreen instructions.



Reading e-Books (Japanese)

Downloading e-Books

1 MENU ➔ Entertainment



Entertainment Menu

2 S! Contents Store

- Follow onscreen instructions.
- Downloaded e-Books are saved to Data Folder (Books).

Note

- Alternatively, go to SH-web Mobile Internet site ([シャープ・メーカ・サイト/SH-web](#) in Bookmarks; see P.6-9) for e-Books.

Downloading Free E-Books

In , Free Contents ➔ Tada-Hon or Tada-Komi

- Follow onscreen instructions.

e-Book Viewer

Read XPDF books and dictionary files. Some files may not be supported.

1 In Entertainment menu, e-Book Viewer

- e-Book Viewer starts. Refer to the e-Book Viewer help menu for operational instructions.

Digital Media Viewer

Read digital magazines and newspapers. Some files may not be supported.

1 In Entertainment menu, Digital Media Viewer

- Digital Media Viewer starts. Refer to the Digital Media Viewer help menu for operational instructions.

BookSurfing®

Download Contents Keys and read CCF files. Some files may not be supported.

1 In Entertainment menu, BookSurfing

- BookSurfing® S! Application starts. Refer to the BookSurfing® help menu for operational instructions.

Moving CCF Files via Memory Card

- When purchasing a new handset, move CCF files and retrieve Contents Keys to open the files. Some files may need to be re-downloaded.

Advanced

- Copying text ● Opening non-941SH e-Books (Library) ● Using Library (P.12-15)



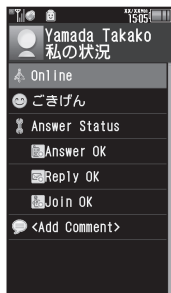
Using S! Friend's Status

Exchange current usage status, mood, etc. with compatible handsets.

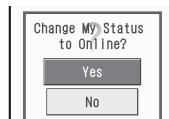
- Save and organize members in Groups.
- S! Friend's Status requires a separate contract and basic monthly fee.
- Set Connection status to **Online** first.

First S! Friend's Status Use

Follow these steps to register a number saved in Phone Book; Status, Availability and Comment are sent to the members.



1 MENU ➔ Entertainment ➔ S! Friend's Status



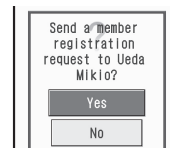
2 Yes



3 Yes

4 Phone Book

5 Select entry ➔ Select phone number



- Omit number selection step if only one number is saved.

6 Yes

- Registration request is sent to the number.

When Request is Accepted

- An acceptance notice arrives; My Status is sent and member's status appears on handset.

Direct Entry

In 4, **Add New Entry** ➔ Enter phone number ➔ **Done** ➔ 6

Advanced

- Adding members
- Deleting members
- Moving members
- Renaming Groups
- Rejecting requests
- Updating manually
- Opening notices
- Sending My Details image (And more on P.12-16 - 12-17)



Opening Member Status

- 1 MENU ➔ Entertainment ➔ S! Friend's Status ➔ Select Group**



- To select Group, tap ◀ or ▶.

- 2 Select member**



When Cancellation Notice Arrives

- Member is deleted from S! Friend's Status member list.

Changing My Status

Follow these steps to change Status, Availability and Comment; new status is sent to the members.

- 1 MENU ➔ Entertainment ➔ S! Friend's Status ➔ 私の状況**



My Status Window

- 2 Select Status, e.g., ごきげん**



Status Template Window

- 3 Select new Status**
4 Select Availability, e.g., Answer OK ➔ Select new Availability
5 <Add Comment> ➔ Enter text ➔ Done
6 Update ➔ Update starts

Changing Connection Status

[My Status Window] **Online** (or **Offline**) ➔ Select status

Changing Status Icon/Label

[Status Template Window] Highlight Status ➔ **Edit** ➔ **Status Icon** or **Status Label** ➔ Select Pictogram or enter text ➔ **Save**

Setting Availability Settings at Once

In **4**, **Answer Status** ➔ Select new Answer Status ➔ From **5**

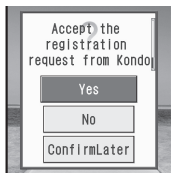
Editing My Status Name

[My Status Window] **Options** ➔ **Edit Name** ➔ **Edit** ➔ **Done**



Receiving Request from Unsaved Numbers

When a registration request arrives, a confirmation appears.



1 Yes

- Acceptance notice is sent; the number is registered.

Rejecting

In 1, No ➔ Yes

- Rejection notice is sent; the number cannot be registered for 24 hours.
- For **ConfirmLater**, Information window opens.

Creating Status Templates

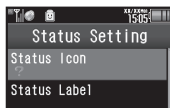
Save custom combinations of Status Icon and Status Label to each template.



1 In Status Template window, Options ➔ New Entry

2 Enter name ➔ Done

3 <未定>



4 Status Icon ➔ Select Pictogram

5 Status Label ➔ Enter text ➔ Done ➔ OK

6 Repeat 3 - 5 ➔ Save ➔ Saved

Saving to Data Folder

[Status Template Window] Highlight tab (template) ➔ Options ➔ Save to DF ➔ Save here

Loading Templates via Data Folder

[Status Template Window] Options ➔ Add Template ➔ Select template

Renaming Templates

[Status Template Window] Highlight tab (template) ➔ Options ➔ Edit Temp. Name ➔ Enter name ➔ Done



Advanced

- Resetting templates (P.12-16)

Using S! Circle Talk

Use handset like a walkie-talkie to speak to multiple parties simultaneously.

- A subscription to S! Friend's Status is required.
- Packet transmission fees apply during S! Circle Talk.

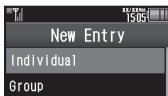
Registering Members

Follow these steps to register a number saved in Phone Book:

1 MENU ➔ Entertainment ➔ S! Circle Talk

- When registering a member for the first time, a confirmation appears. Tap **Yes**, then skip ahead to 3.

2 <Add New Entry>



3 Group ➔ Group Name: ➔ Enter name ➔ Done



4 Select number, e.g., No. 1:

5 Phone Book

6 Select entry ➔ Select phone number



- Omit number selection step if only one number is saved.
- Repeat 4 - 6 to add members.

7 Save ➔ Saved

Saving as Individuals

- In 3, **Individual** ➔ 5 - 6
- Saving from S! Friend's Status Member List
- In 5, **Members List** ➔ **Select member** ➔ 7
- Omit 7 when **Individual** is selected in 3.

Advanced

- Editing individual members ● Editing Groups (P.12-17)



Initiating S! Circle Talk

Follow these steps to send S! Circle Talk requests to members:

(First, set Connection status to **Online** (P.12-7).)

1 MENU ➔ Entertainment ➔ S! Circle Talk



2 Select member or Group

3 Call ➔ Transmission starts

- S! Circle Talk starts when request is accepted by a receiver.
- Loudspeaker activates automatically.

Direct Entry

Enter phone number ➔ Call ➔ Call
S! Circle Talk ➔ Call

S! Circle Talk Operations

■ Speaking

1 Press and hold when Press and Hold appears ➔ You have the floor



- : **My Turn** appears when you have the floor.

2 Keep holding to speak ➔ Release ➔ Floor is released

- Warning tone sounds before time limit.

Incoming Calls during S! Circle Talk

- Incoming calls are rejected. Set handset to exit S! Circle Talk to answer incoming calls as needed.

Canceling Loudspeaker

During S! Circle Talk,

- To reactivate, follow these steps:

➔ While message appears, **OK**

■ Exiting S! Circle Talk

1 END ➔ Connection ends

- S! Circle Talk ends automatically when there is only one participant left, including yourself.

Rejoining S! Circle Talk

➔ Highlight most recent S! Circle Talk record ➔ Options ➔ Rejoin Circle Talk

- Not available when S! Circle Talk has ended or maximum number of participants are already engaged.

Accepting S! Circle Talk Request

1 While handset is ringing/vibrating, Answer ➔ S! Circle Talk starts

- Alternatively, press .
- S! Circle Talk Operations: left

Advanced

- Disabling Loudspeaker ● Exiting S! Circle Talk for incoming calls (P.12-17)



Using Near Chat (Japanese)

Exchange real-time text messages wirelessly with compatible Bluetooth® devices within ten meters. (Available even when handset is out-of-range.) Because this application employs Bluetooth® wireless technology transmission/connection fees do not apply.

Access Restriction

- In the event that this handset may be used by a minor, access to this application may be password restricted by a supervising adult. In this case, Handset Code access must also be managed to prevent the execution of Memory All Clear that may be used to reset the application password.

Sending Near Chat Request

- 1 **MENU** ➡ **Entertainment** ➡ **Near chat**



- 2 **Yes**

- Near Chat S! Application starts.
- A confirmation appears. Read the message and tap はい or いいえ.
- For more, see Near Chat S! Application instructions.

Receiving Near Chat Request

When a Near Chat request arrives, a tone sounds and S! Appli Notification appears.



After a period of inactivity, Information window opens, tone sounds and notification appears.

- 1 **Yes**

- Near Chat S! Application starts.
- A confirmation appears. Read the message and tap はい or いいえ.
- For more, see Near Chat S! Application instructions.

Rejecting Request
In ①, No



Blogging

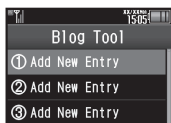
Save blog details to view or update blogs easily on handset.

Saving Blog Details

Setup for Posting via Mail

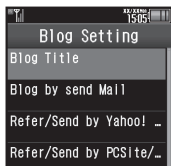
Follow these steps to save blog name and address for posting:

- 1 MENU** ➔ **Entertainment** ➔ **Blog Tool**



Blog Tool Window

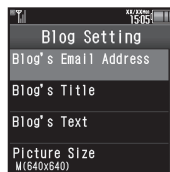
- 2 Add New Entry**



Blog Setting Menu

- 3 Blog Title** ➔ **Enter name** ➔ **Done**

- 4 Blog by send Mail**



Blog Setting Menu (Mail)

- 5 Blog's Email Address** ➔ **Enter mail address** ➔ **Done**

- 6 CLEAR/BACK** ➔ **Assign**

Saving Title/Text for Posts

After **Ⓢ**, **Blog's Title** or **Blog's Text** ➔ **Enter title or text** ➔ **Done** ➔ **Ⓢ**

- Saved title/text is entered automatically when posting.

Setting Image Size for Posting

After **Ⓢ**, **Picture Size** ➔ **Select size** ➔ **Ⓢ**

Setup for Posting via the Internet

Save URL for Yahoo! Keitai or PC sites, or both.

- 1 In Blog Setting menu, Blog Title** ➔ **Enter name** ➔ **Done**

- 2 Refer/Send by Yahoo! Keitai** or **Refer/Send by PCSite/Direct Browser**



- 3 Blog's URL** ➔ **Enter URL** ➔ **Done**

- 4 Refer Blog's URL** ➔ **Enter URL** ➔ **Done**

- 5 CLEAR/BACK** ➔ **Assign**

Advanced

- Editing entries
- Deleting entries (P.12-17)



Posting to Blogs

Complete setup for posting via mail/
Internet beforehand.

Posting via Mail

- 1 In Blog Tool window, select entry
- 2 **Blog by send Mail**
 - S! Mail Composition window opens with address entered.
 - Omit 2 if no URL is saved for posting.
- 3 Complete message ➡ **Send**

Posting via the Internet

- 1 In Blog Tool window, select entry
- 2 **Blog by send Browser**
 - Page of URL saved in *Blog's URL* opens.
 - Omit 2 if no address is saved for posting.
 - If PC Site Browser message appears, follow onscreen prompts.

When URLs for Yahoo! Keitai & PC Sites
are Saved
After 2, select browser

Opening Blog Page

- 1 In Blog Tool window, highlight entry ➡ **Read**
 - Page of URL saved in *Refer Blog's URL* opens.
 - If PC Site Browser message appears, follow onscreen prompts.

When URLs for Yahoo! Keitai & PC Sites
are Saved
After 1, select browser



S! Quick News

■ Opening/Updating Items

Updating S! Quick News List automatically	<p>MENU ➤ Entertainment ➤ S! Quick News ➤ Settings ➤ Automatic Update ➤ Select item ➤ Select interval or On</p> <ul style="list-style-type: none"> • If a confirmation appears after completing above, tap OK. • When selecting an item set to Off, a confirmation appears. • When Special is set to On, items are updated every four hours. • When General is set to On, items are updated once a day. • Updating items may incur high packet transmission fees. • Only available in Japan.
Checking update schedule	<p>MENU ➤ Entertainment ➤ S! Quick News ➤ Settings ➤ Check Schedule</p>
Deleting S! Quick News items	<p><small>[Start Here]</small> MENU ➤ Entertainment ➤ S! Quick News ➤ S! Quick News List ➤ Highlight item ➤ 削除 ➤ See below</p> <p>One Entry 一件 ➤ Yes</p> <p>All Entries 全件 ➤ Enter Handset Code ➤ OK ➤ Yes</p>
Resetting S! Quick News List	<p>MENU ➤ Entertainment ➤ S! Quick News ➤ Settings ➤ Delete S! Quick News Lists ➤ Enter Handset Code ➤ OK ➤ Yes</p> <ul style="list-style-type: none"> • Not available during automatic updates.

■ Other

Setting background image	MENU ➤ Entertainment ➤ S! Quick News ➤ Settings ➤ Change Skin ➤ Select pattern
Accessing source sites	MENU ➤ Entertainment ➤ S! Quick News ➤ S! Quick News List ➤ Select item ➤ Select title ➤ Select linked title ➤ Yes
Disabling image download	MENU ➤ Entertainment ➤ S! Quick News ➤ Settings ➤ Show Image ➤ Off

S! Information Channel

■ Receiving Information

Suppressing Information window for new received info	MENU ➤ Entertainment ➤ S! Information Channel/Weather ➤ Notification ➤ Off
Requesting re-delivery	MENU ➤ Entertainment ➤ S! Information Channel/Weather ➤ Get Latest Contents ➤ Yes

■ Information Pages

Setting Display Size	On a page, Options ➤ Settings ➤ Display Size ➤ Select size
Setting scroll unit	On a page, Options ➤ Settings ➤ Scroll Unit ➤ Select unit



Copying text	On a page, <i>Options</i> ➤ <i>Copy Text</i> ➤ Highlight first character ➤ <i>Start</i> ➤ Highlight text range ➤ <i>End</i>
Saving files to Data Folder	On a page, <i>Options</i> ➤ <i>Save Items</i> ➤ Select file ➤ <i>Save</i> ➤ Enter name ➤ <i>Done</i> ➤ <i>Save here</i> • Some files are saved automatically.
Opening page properties	On a page, <i>Options</i> ➤ <i>Details</i>

Weather Indicators

Checking weather forecast	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Information Channel/Weather</i> ➤ <i>Weather Indicator</i> ➤ <i>Weather</i>
Setting weather forecast page font size	On a page, <i>Options</i> ➤ <i>Settings</i> ➤ <i>Font Size</i> ➤ Select size
Hiding Weather Indicator in Standby	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Information Channel/Weather</i> ➤ <i>Weather Indicator</i> ➤ <i>Settings</i> ➤ <i>Standby Setting</i> ➤ <i>Off</i>
Canceling Weather Indicator automatic updates	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Information Channel/Weather</i> ➤ <i>Weather Indicator</i> ➤ <i>Settings</i> ➤ <i>Icon Update</i> ➤ <i>Off</i>
Suppressing Information window for weather updates	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Information Channel/Weather</i> ➤ <i>Weather Indicator</i> ➤ <i>Settings</i> ➤ <i>Weather Notif.</i> ➤ <i>Off</i>

e-Books

Copying text	In open page, <i>メニュー</i> ➤ <i>文字列を北</i> ➤ Highlight first character ➤ <i>選択</i> ➤ Highlight text range ➤ <i>選択</i>
Opening non-941SH e-Books (Library)	<i>MENU</i> ➤ <i>Entertainment</i> ➤ Highlight <i>e-Book Viewer</i> ➤ <i>Library</i> ➤ Select file • Some files may not open.
Using Library	<small>Start Here</small> <i>MENU</i> ➤ <i>Entertainment</i> ➤ Highlight <i>e-Book Viewer</i> ➤ <i>Library</i> ➤ See below
	Adding Folders <i>Options</i> ➤ <i>New Folder</i> ➤ Enter name ➤ <i>Done</i>
	Switching Folders <i>Options</i> ➤ <i>Switch Folders</i> ➤ Select folder
	Renaming Folders/Files Highlight folder/file ➤ <i>Options</i> ➤ <i>Rename</i> ➤ Enter name ➤ <i>Done</i>
	Moving Files Highlight file ➤ <i>Options</i> ➤ <i>Move</i> ➤ Select folder ➤ <i>Move here</i>
	Deleting Folders/Files Highlight folder/file ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>
	Opening File Properties Highlight file ➤ <i>Options</i> ➤ <i>Details</i>



S! Friend's Status

■ Members & Groups

Adding members	(Start Here) MENU ➤ Entertainment ➤ S! Friend's Status ➤ Select Group ➤ Options ➤ Add Member ➤ See below
	From Phone Book Phone Book ➤ Select entry ➤ Yes
	Direct Entry Add New Entry ➤ Enter phone number ➤ Done ➤ Yes
Deleting members	MENU ➤ Entertainment ➤ S! Friend's Status ➤ Select Group ➤ Highlight member ➤ Options ➤ Registration Release ➤ Yes ➤ Yes • Cancellation notice is sent; deleted members cannot be re-registered for 24 hours.
Moving members	MENU ➤ Entertainment ➤ S! Friend's Status ➤ Select Group ➤ Highlight member ➤ Options ➤ Change Group ➤ Select target Group
Renaming Groups	MENU ➤ Entertainment ➤ S! Friend's Status ➤ Select Group ➤ Options ➤ Edit Group Name ➤ Enter name ➤ Done

Rejecting requests

(Start Here) MENU ➤ Entertainment ➤ S! Friend's Status ➤ Options ➤ Settings ➤ Request Reply ➤ See below

Rejecting Requests from Unsaved Numbers

Confirm if Registered

- Rejection notice is sent to rejected numbers automatically.

Rejecting All Requests

Always Ignore

- Rejection notice is sent to all requesters automatically.

■ Status & Availability

Saving custom Availability combinations

MENU ➤ Entertainment ➤ S! Friend's Status ➤ Options ➤ Settings ➤ Answer Status ➤ User Setting ➤ Select type ➤ Select Availability ➤ Save

Changing Status Icon Pictogram or Status Label description

MENU ➤ Entertainment ➤ S! Friend's Status ➤ Options ➤ Settings ➤ Status Setting ➤ Highlight tab (template) ➤ Select Status ➤ Status Icon ➤ Select Pictogram ➤ Status Label ➤ Enter text ➤ Done ➤ Save

■ Status Templates

Resetting templates

(Start Here) MENU ➤ Entertainment ➤ S! Friend's Status ➤ 私の状況 ➤ Select Status, e.g., ごきげん ➤ See below

One Template

Highlight tab (template) ➤ Options ➤ Reset ➤ Yes

All Templates

Options ➤ Reset All ➤ Yes



Member Status & Notices

Updating manually	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Friend's Status</i> ➤ <i>Options</i> ➤ <i>Settings</i> ➤ <i>Status Update</i>
Opening notices	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Friend's Status</i> ➤ <i>Options</i> ➤ <i>Status Notif. List</i> ➤ Select notice

My Details

Sending My Details image	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Friend's Status</i> ➤ <i>Select Group</i> ➤ <i>Highlight member</i> ➤ <i>Options</i> ➤ <i>Send Image</i> ➤ <i>Yes</i> <ul style="list-style-type: none"> Available when your handset number is saved in Phone Book on member's handset.
--------------------------	---

S! Circle Talk

Member List

Editing individual members	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Circle Talk</i> ➤ <i>Highlight member</i> ➤ <i>Options</i> ➤ See below <i>Replacing Members</i> <i>Edit</i> ➤ <i>Change</i> ➤ Select method ➤ Select entry <i>Deleting Members</i> <i>Delete</i> ➤ <i>Yes</i>
----------------------------	--

Editing Groups	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Circle Talk</i> ➤ <i>Highlight Group</i> ➤ <i>Options</i> ➤ See below <i>Editing Group Name/Members</i> <i>Edit</i> ➤ Select target ➤ <i>Edit/enter</i> ➤ <i>Save</i> <i>Deleting Group Members</i> <i>Edit</i> ➤ Highlight member ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> ➤ <i>Save</i> <i>Deleting Groups</i> <i>Delete</i> ➤ <i>Yes</i>
----------------	---

Settings

Disabling Loudspeaker	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Circle Talk</i> ➤ <i>Options</i> ➤ <i>Loudspeaker</i> ➤ <i>Off</i>
Exiting S! Circle Talk for incoming calls	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>S! Circle Talk</i> ➤ <i>Options</i> ➤ <i>Incoming Calls</i> ➤ <i>Voice Calls</i> or <i>Video Calls</i> ➤ <i>Accept Calls</i>

Blog Tool

Editing entries	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Blog Tool</i> ➤ <i>Highlight entry</i> ➤ <i>Options</i> ➤ <i>Edit</i> ➤ Select item ➤ <i>Edit</i> ➤ <i>CLEAR/BACK</i> ➤ <i>Assign</i> <ul style="list-style-type: none"> For <i>Blog Title</i>, omit step of tapping <i>CLEAR/BACK</i> after editing.
Deleting entries	<i>MENU</i> ➤ <i>Entertainment</i> ➤ <i>Blog Tool</i> ➤ <i>Highlight entry</i> ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i>



S! Friend's Status

? Cannot use S! Friend's Status

- Set IP Service Setting to **On**.

? Handset rejected a registration request automatically

- Rejection notice is sent automatically when 30 members are already registered or handset fails to respond within two hours.

? Registration request arrived from a deleted member

- Registration request arrives when a member fails to receive cancellation notice within 24 hours.

? Registration request was sent to a member automatically

- Registration request is sent automatically when handset fails to receive rejection/cancellation notice within 24 hours.

? Cannot create Status Templates

- Three templates may already be added; reset one and retry.

S! Circle Talk

? Cannot use S! Circle Talk

- Set IP Service Setting to **On**.

? S! Circle Talk starts automatically

- Check My Status; handset accepts S! Circle Talk requests automatically if S! Circle Talk Availability is set to **Auto Join**.

? Cannot accept S! Circle Talk requests

- Check My Status; handset rejects S! Circle Talk requests automatically if S! Circle Talk Availability is set to **Join NG**.

Near Chat

? Cannot receive Near Chat requests

- S! Appli Request may be set to **Off**.

S! Quick News

? Cannot receive content updates

- Update may fail out-of-range or in poor signal conditions.
- Automatic Update does not affect S! Quick News List News Flash update items overnight.
- USIM Card replacement cancels Automatic Update.



Handset Security	13-2
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Handset Security



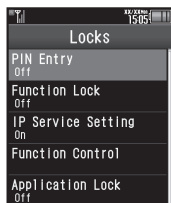
Operations Security

Function Lock

Restrict access to handset functions.

Auto (Link to Slider)	Lock when Slider is closed
Auto	Lock when Display turns off
Once	One time lock
At Power On	Lock when handset is powered on

- 1 MENU ➔ Settings ➔ Phone/☎ tab ➔ Locks**



Locks Menu

2 Function Lock

- 3 Select option ➔ Enter Handset Code ➔ OK**

Unlocking Temporarily

While handset is locked, enter
Handset Code ➔ OK

Available Operations while Function Lock is Active

- Power handset on/off, answer calls, place callers on hold, end calls, etc.

PIN Entry

Activate PIN Entry to require PIN entry each time handset is powered on.

- 1 In Locks menu, PIN Entry ➔ Switch On/Off**

- 2 On ➔ Enter PIN ➔ OK**

Secure Remote Lock

Lock a lost handset remotely via PC or another handset. Secure Remote Lock disables all operations except powering handset on, and activates IC Card Lock. For more about Secure Remote Lock, see SoftBank Mobile Website (P.17-23) or contact SoftBank Mobile Customer Center, General Information (P.17-42).

Advanced

- Changing PIN ● Setting Secure Remote Lock activation message (P.13-5)



Information Security

Application Lock

Restrict access to these functions:

Phone Book

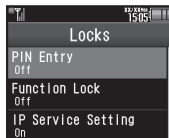
Mail

Calendar/Tasks

Notepad

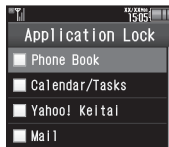
Yahoo! Keitai

- MENU** ➔ **Settings** ➔ **Phone/**  **tab** ➔ **Locks**



Locks Menu

- Application Lock**



- Select item** (✓)

For Phone Book, tap **No Refer** (to hide entry names in message lists, Call Log, etc.) or **Refer**.

- OK** ➔ **Enter Handset Code** ➔ **OK**

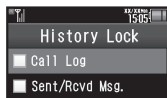
Temporary Access to Functions

- When accessing functions, enter Handset Code and tap **OK**.

History Lock

Restrict access to Call Log and sent/received mail records.

- In Locks menu, History Lock**



- Select item** (✓)

- OK** ➔ **Enter Handset Code** ➔ **OK**

Temporary Access to Records

- When accessing records, enter Handset Code and tap **OK**.

Show Secret Data

Activate Show Secret Data to access Secret entries.

- In Locks menu, Show Secret Data**

- On** ➔ **Enter Handset Code** ➔ **OK**

Activating Temporarily with Motion Control

- Enter Handset Code** ➔ **Shake handset left or right** ➔ **OK**

- Use Keypad to enter Handset Code.
- Show Secret Data is canceled when Slider is closed or Display goes dark in Standby.



Using Function Control

Restrict access to the following functions remotely. (Available for administrators.)

Camera	Attach File
Infrared	Wi-Fi
Bluetooth	Yahoo! Keitai
Memory Card	PC Site Browser
USB	IP Service
Digital TV	S! Appli
Messaging	Osaifu-Keitai
Voice Call (placing)	PC Mail
Video Call (placing)	Streaming
USIM (writing)	Flash®
S! Mail	Mobile Widget

■ When Accessing Restricted Functions

A message (example shown below) appears; the function is inaccessible.

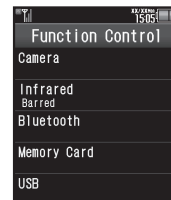


Message may not appear for some functions.

Checking Restriction Status

1 **MENU** ➔ **Settings** ➔ **Phone/** **tab** ➔ **Locks**

2 **Function Control**



- Restriction status appears for each function.

- A message appears while Function Control is in progress.
- May be unavailable depending on subscription. For details, contact the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (P.17-42).



PIN Entry

Changing PIN

MENU ➤ *Settings* ➤ *Phone/* *tab* ➤ *Locks*
 ➤ *PIN Entry* ➤ *Change PIN* ➤ Enter current
 PIN ➤ *OK* ➤ Enter new PIN ➤ *OK* ➤ Re-enter
 new PIN ➤ *OK*

- Activate PIN Entry first.

Secure Remote Lock

Setting Secure Remote Lock activation message

(Start Here) *MENU* ➤ *Settings* ➤ *Phone/* *tab* ➤
Locks ➤ *Set Lock Message* ➤ See below

Saving Message

Message ➤ Enter Handset Code ➤ *OK* ➤
 Enter message ➤ *Done* ➤ *Yes*

Checking Message

Check Message

Suppressing Message

Display Setting ➤ *Don't Show* ➤ Enter
 Handset Code ➤ *OK*



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Data Folder & Memory Card



Data Folder

Handset files are organized in folders by file format.

■ Preset Folders

	Contents
Pictures*	Still images
DCIM	Large still images on Memory Card (images captured with save location set to DCIM)
Ring Songs-Tones*	Downloaded melodies and other sound files
S! Appli*	S! Applications
Widget*	Widgets
Music*	Downloaded Chaku-Uta Full® files
Videos*	Video images
Lifestyle-Appli*	Lifestyle-Appli required to use Osaifu-Keitai®
Books*	Downloaded e-Books, etc.
Customized Screen*	Downloaded Customized Screen files
Status Templates	Combinations of Status Icon and Status Label for S! Friend's Status
Decoration Calli*	Decoration Call files created on handset or obtained via mail
Flash®	Downloaded Flash® (animation) files
Other Documents	Other files (Dictionary files, etc.)

*Contains corresponding Yahoo! Keitai menu shortcut.

Checking Memory Status

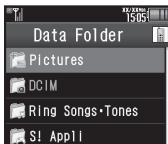
MENU ➤ **Data Folder** ➤ **Memory Status** ➤ **Phone Memory or Memory Card**

- The category **Others**: includes Data Folder management files, Saved Pages, etc.
- Delete messages/files when memory is low. Handset performance may be affected when memory is full.



Opening Files

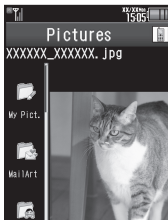
1 MENU ➔ Data Folder



- Unselectable files/folders appear in gray.
- To show/hide sub folders, highlight a folder and tap **Open**.

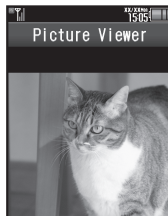
2 Select folder

To open a sub folder, highlight it and tap **Open**.



File List

3 Select file



- The content plays or appears.
- To return to file list, tap **CLEAR/BACK**.

Handling Open Images

- Tap **Zoom** to enlarge, or **Rotate** to rotate 90 degrees clockwise. Swipe finger left or right across Display to open next or previous image.

Attaching to Mail

After 2, highlight file ➔ **Options** ➔ **Send/Blog** ➔ **As Message**

- If a confirmation appears, follow onscreen instructions.

Copy Protected Files (🔑 or 🚫)

- Some functions may be unavailable.

Slide Show

Available for Pictures or DCIM folder.

1 In file list, highlight file ➔ Options



2 Slide Show

- Slide Show starts.

3 Stop ➔ Slide Show stops

Setting Interval

After 2, Set ➔ **Speed** ➔ **Select speed** ➔ **CLEAR/BACK**

- When Speed is set to **Manual**, press **Next/** or **Previous** to advance or reverse frame.

Note

- Backlight stays on during Slide Show; exit to save battery power.

Advanced

- 👉 ● Switching file list view ● Setting image quality ● Changing Slide Show settings ● Using files as Wallpaper ● Using files as ringtones ● Using files as ringvideos (And more on **P.14-8 - 14-9**)

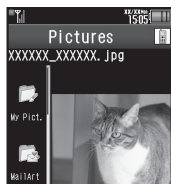


Managing Files & Folders

Adding Folders

May be unavailable for some folders.

- 1 **MENU** ➔ **Data Folder** ➔
Select folder



File List

- 2 **Options**
If **Download** is highlighted or folder is empty, skip ahead to 4.
- 3 **Manage Items**
- 4 **Create Folder** ➔ **Enter name** ➔ **Done**

Moving/Copying Files

Some files may not be moved/copied.

- 1 In file list, highlight file ➔ **Options**
- 2 **Move or Copy** ➔ **Phone or Memory Card**
• For still images, tap **Pictures** or **Mail Art**.
- 3 **Select folder**
- 4 **Move here or Copy here**

Selecting Multiple Files

- 1 In file list, **Multi Select**
- 2 **Select file**
• Repeat 2 as needed. (To uncheck, highlight a file with ☒ and tap **Uncheck**.)

Hiding Folders

Restrict access to created folders.
Only handset folders can be hidden.

- 1 In file list, highlight folder ➔ **Options**
- 2 **Set Secret** ➔ **Enter Handset Code** ➔ **OK**

Accessing Secret Folders (Unlock Temporarily)

[File List] **Options** ➔ **Unlock Temporarily** ➔ **Enter Handset Code** ➔ **OK**

Canceling Secret

Unlock Secret folders temporarily and highlight Secret folder ➔ **Options** ➔ **Unset Secret** ➔ **Enter Handset Code** ➔ **OK**

Advanced

- Renaming folders ● Opening file properties ● Renaming files ● Sorting files ● Deleting files & created folders ● Handling SVG files with handset keys
(P.14-9 - 14-10)



Using Memory Card

Use microSD™/microSDHC™ Memory Card (hereafter "Memory Card") to save and organize files for use on 941SH. Use recommended Memory Cards only. For details, see P.17-23 "microSD™ Memory Card Compatibility."

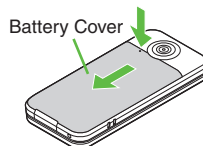
Important Memory Card Usage Notes

- Do not force Memory Card into or out of handset.
- Keep Memory Cards out of infant's reach; may cause suffocation if swallowed.
- Do not touch terminals or expose them to metal objects.
- SoftBank Mobile is not liable for any damages resulting from accidental loss/alteration of information. Keep a copy of Phone Book entries, etc. in a separate place.
- Never remove Memory Card or battery while files are being accessed.
- Be careful not to erase or overwrite files accidentally.

Inserting

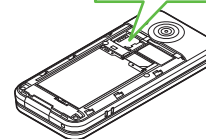
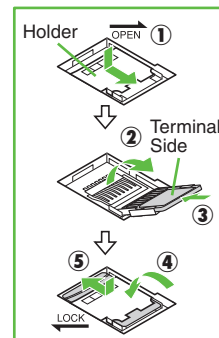
First, power handset off.

1 Remove cover



- Press and slide as shown.

2 Slide holder as shown in ① (toward OPEN►) and lift it as shown in ②



③ Insert card (terminals down) into holder as shown in ③

- At time of purchase, a plastic dummy card is inserted into holder to protect contact pins. Remove the dummy when inserting Memory Card.
- Do not insert other objects into Memory Card holder.

④ Replace holder and slide as shown in ⑤ (◀LOCK)

⑤ Close cover



- Position and slide the cover gently as shown until it stops.

If Appears after Power On

- Memory Card may not be inserted properly; reinsert the card.

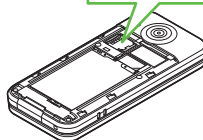
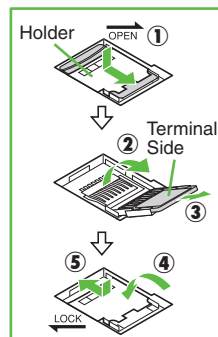
Removing

First, power handset off. (Battery does not need to be removed.)

① Remove cover then lift holder

② Slide out card gently as shown in ③

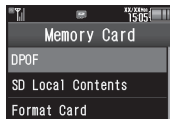
③ Replace holder then close cover



Format Card

When using a new Memory Card for the first time, format it on the handset before trying to save files, etc. Format Card deletes all Memory Card files, even those created on other devices.

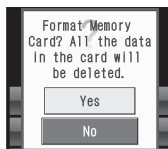
- 1 **MENU** ➔ **Settings** ➔ **Phone/**  **tab** ➔ **Memory Card**



- 2 **Format Card** ➔ **Yes**

- Offline Mode is set. Handset transmissions are suspended until format is complete.

- 3 **Enter Handset Code** ➔ **OK**



- 4 **Yes**

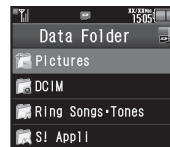
- To cancel, tap **No**.

Precaution

- Never remove Memory Card or battery while formatting; may cause damage.

Opening Memory Card Files

- 1 **MENU** ➔ **Data Folder**
- 2 **Options** ➔ **Change to MemoryCard**



- Memory Card Data Folder opens.

- 3 **Select folder**

To open a sub folder, highlight it and tap **Open**.

- 4 **Select file**

Advanced

-   Using HTML files on Memory Card (P.14-10)



File/Folder View Settings

Switching file list view	<i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Select folder</i> ➤ <i>Options</i> ➤ <i>Manage Items</i> ➤ <i>Change List View</i> ➤ <i>Select option</i>
Setting image quality	<i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Select folder</i> ➤ <i>Select file</i> ➤ <i>Options</i> ➤ <i>Switch Display (Picture Quality for Flash® files)</i> ➤ <i>Select quality</i>
Setting image transition effect using swipe or ☺	<i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Select folder</i> ➤ <i>Select file</i> ➤ <i>Options</i> ➤ <i>Switch Effect</i> ➤ <i>Select effect</i>
Changing Slide Show settings	<small>(Start Here)</small> <i>MENU</i> ➤ <i>Data Folder</i> ➤ <i>Pictures (or DCIM)</i> ➤ <i>Highlight file</i> ➤ <i>Options</i> ➤ <i>Slide Show</i> ➤ <i>Set</i> ➤ <i>See below</i>
	Playing Once <i>Repeat</i> ➤ <i>Off</i>
	Playing Music <i>BGM Settings</i> ➤ <i>Switch On/Off</i> ➤ <i>On</i>
	Setting Music <i>BGM Settings</i> ➤ <i>Play Ring Tones</i> ➤ <i>Select folder</i> ➤ <i>Select file</i>
	Setting Key Illumination Pattern <i>Illumination</i> ➤ <i>Key Pattern</i> ➤ <i>Select pattern</i> ➤ <i>Confirm</i>
	Disabling Illumination <i>Illumination</i> ➤ <i>Switch On/Off</i> ➤ <i>Off</i> ➤ <i>Confirm</i>

(Start Here) *MENU* ➤ *Data Folder* ➤ *Pictures (or DCIM)* ➤ *Highlight file* ➤ *Options* ➤ *Slide Show* ➤ *Set* ➤ *See below*

Hiding Softkeys

SW Guide Display ➤ *Off*

Setting Backlight to Turn Off after a Period of Time

Always Backlight ➤ *Off*

- Choosing *Off* applies Display Backlight settings. (Display remains on during Slide Show regardless of Display Saving setting.)

Setting Image Transition Effect

Switch ➤ *Select effect*

Changing Slide Show settings

Hiding Softkeys in image view

MENU ➤ *Data Folder* ➤ *Select folder* ➤ *Select file* ➤ *Options* ➤ *SW Guide Display* ➤ *Off*



Using Files/Folders

Using files as Wallpaper	MENU ➤ Data Folder ➤ Select folder ➤ Highlight file ➤ Options ➤ Set as Wallpaper ➤ Vertical or Horizontal ➤ Assign <ul style="list-style-type: none"> For images smaller or larger than Display, Wallpaper Display options appear; tap one.
Using files as ringtones	MENU ➤ Data Folder ➤ Select folder ➤ Highlight file ➤ Options ➤ Set as Ringtone ➤ Select item <ul style="list-style-type: none"> If prompted, enter ring time and tap Accept. If a confirmation appears, follow onscreen instructions.
Using files as ringvideos	MENU ➤ Data Folder ➤ Videos ➤ Highlight file ➤ Options ➤ Set as Ring Video ➤ Select item <ul style="list-style-type: none"> If prompted, enter ring time and tap Accept.
Saving Phone Book entries	MENU ➤ Data Folder ➤ Select folder ➤ Highlight file ➤ Options ➤ Save to Phone Book ➤ As New Entry ➤ Complete other fields ➤ Save <ul style="list-style-type: none"> To add to an existing entry, select As New Detail.
Activating mobile camera, etc. in corresponding folders	MENU ➤ Data Folder ➤ Select folder ➤ Options ➤ Take Picture, Record Video or Record Voice

Managing Files/Folders

Renaming folders	MENU ➤ Data Folder ➤ Select folder ➤ Highlight folder ➤ Options ➤ Manage Items ➤ Rename ➤ Enter name ➤ Done <ul style="list-style-type: none"> Assign different names to folders within a layer.
Opening file properties	MENU ➤ Data Folder ➤ Select folder ➤ Highlight file ➤ Options ➤ Details
Renaming files	MENU ➤ Data Folder ➤ Select folder ➤ Highlight file ➤ Options ➤ Manage Items ➤ Rename ➤ Enter name ➤ Done
Sorting files	MENU ➤ Data Folder ➤ Select folder ➤ Options ➤ Manage Items ➤ Sort ➤ Select method
Deleting files & created folders	<div>Start Here</div> MENU ➤ Data Folder ➤ Select folder ➤ See below
	Single Files Highlight file ➤ Options ➤ Delete ➤ Yes
	Folder & Files Within Highlight folder ➤ Options ➤ Delete ➤ Enter Handset Code ➤ OK ➤ Yes



Handling SVG files
with handset keys

Line Scroll



Page Scroll

[2] (Up), [8] (Down), [6] (Right), [4] (Left)

Zoom

[1] (Zoom out), [3] (Zoom in)

Rotate

[7] (Counterclockwise), [9] (Clockwise)

Key Action Mode

[0]

Default View

[5]

Memory Card

Using HTML files
on Memory Card

MENU ➤ **Settings** ➤ **Phone/** **tab** ➤ **Memory Card** ➤ **SD Local Contents** ➤ **Select file**



Managing Files/Folders



Cannot copy files

- Files may be copy/forward protected.
(If a copy/forward protected file is included in selected files, only the remaining files are copied.)



Copied/moved files cannot be used on PCs, etc.

- Some files may not be usable on other SoftBank handsets or PCs, etc.



Cannot sort files properly

- Check the number of files/folders in the folder. Files/folders in folders containing 961 or more files/folders are sorted per 240 files/folders in the order they were saved. The order may change when a file/folder is deleted, etc.



Cannot use some characters in file/folder names

- Single-byte Symbols ¥, /, :, ;, ,, <, >, /, ?, * and " are not supported.



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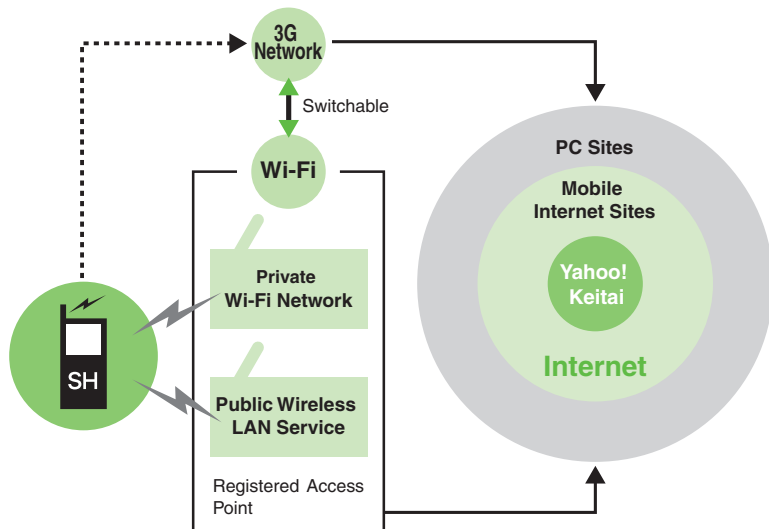
Connectivity & File Backup



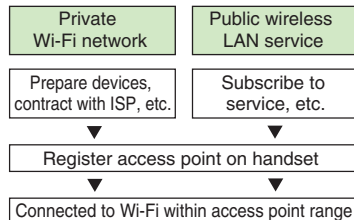
Wi-Fi (Wireless LAN)

941SH supports wireless LAN (hereafter "Wi-Fi") that enables Internet connection via private Wi-Fi network, public wireless LAN service, etc. Handset connects to the Internet via Wi-Fi automatically whenever possible, allowing high-speed communication without switching networks.

Subscription to Keitai Wi-Fi is required to use Yahoo! Keitai and PC Site Browser over Wi-Fi.



Service Usage Outline



Registering Access Points

- Save access point information to handset to use Wi-Fi.
 - Handset connects to registered access points automatically.
- Access point search may take some time depending on the number of registered access points.

Important Wi-Fi Usage Note

- Depending on signal conditions, connection may automatically switch from Wi-Fi to 3G incurring packet transmission fees; set confirmation to appear as needed.

Advanced

- Disabling Wi-Fi
- Showing confirmation when switching networks
- Protecting access point information by Handset Code
- Specifying channel range
- Opening access point properties
- Opening Wi-Fi-related handset properties (P.15-22)



Registering Private Access Points

- Broadband connection, ISP subscription and Wi-Fi access point are required.
- To connect to corporate access points, consult the system administrator for settings.
- Configure settings on Wi-Fi access points beforehand. (For details, see the access point guide.)
- Access point information (SSID, authentication method, encryption method, security key, etc.) is unique to each access point. Check it beforehand.

Using AOSS™ or WPS

AOSS™ and WPS are systems/standards for easy access point registration and security configuration; available on compatible Wi-Fi access points.

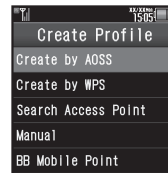
Using AOSS™

1 MENU ➔ Tools ➔ Connectivity tab ➔ Wi-Fi



Wi-Fi Menu

2 Create Profile



Create Profile Menu

- A confirmation appears if no access point is registered. Read the message and tap **OK**.

3 Create by AOSS

- If not using Yahoo! Keitai or PC Site Browser over Wi-Fi, tap **Check** before 4.

4 Start

- Follow onscreen instructions.
- To cancel, tap **Cancel**.
- Handset connects to Wi-Fi upon completion of registration (Switch On/Off: **On**).

Advanced

- Managing registered access points (P.15-22)



Using WPS

Example: Push Button Configuration (PBC) method

1 In Create Profile menu, Create by WPS

- If not using Yahoo! Keitai or PC Site Browser over Wi-Fi, tap **Check** before 2.

2 Start

- Follow onscreen instructions.
- To cancel, tap **Cancel**.
- Handset connects to Wi-Fi upon completion of registration (Switch On/Off: **On**).

Using PIN Method

- Enter an eight-digit number (PIN) generated by handset into the access point.
- After 1, **Switch** ➔ **PIN entry** ➔ **Start**
 ➔ Enter number on Display into access point ➔ **OK**

Access Point Search

1 In Create Profile menu, Search Access Point



- To cancel, tap **Cancel**.

2 Select access point

3 Enter corresponding security key ➔ Done

4 Use or Not Use



5 Yes

- Handset connects to Wi-Fi (Switch On/Off: **On**).

If Encryption Method is WEP

- After 3, authentication method selection window opens. Select a method according to the access point.

Advanced

- Setting IP address
- Setting DNS server addresses
- Disabling Wi-Fi when using Yahoo! Keitai/PC Site Browser (P.15-22 - 15-23)

Registering Access Points Manually

Check access point information beforehand.

Major Items

Access Point Profile

Profile Name	Enter a name
SSID	Enter the same SSID as the access point

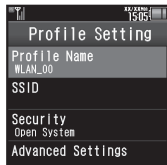
Security

Authentication Method	Supported authentication methods vary by access point; set accordingly
Encryption Method	Supported encryption methods vary by authentication method; set according to access point
Security Key	Enter the security key (also called "encryption key," "network key" or "passphrase") set on the access point

Entering Information

Example: Authentication Method is WPA-PSK or WPA2-PSK.

1 In Create Profile menu, Manual



2 Profile Name → Enter name → Done

3 SSID → Enter SSID → Done

4 Security



Security Menu

5 Authentication Method → Select method

6 Encryption Method → Select method

7 Security Key → Enter security key → Done

8 OK → Save

9 Yes

- Handset connects to Wi-Fi (Switch On/Off: On).

If Authentication Method is *Open System* & Encryption Method is *No Authentication*

- Omit security key entry.

If Encryption Method is *WEP*

In ⑦, <Empty> → Enter WEP key → Done → OK → From ⑤

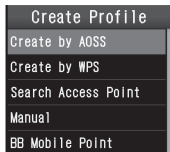


Using Public Wireless LAN Services

- Subscription with the corresponding service provider, etc. is required.
- Access point information (SSID, authentication method, encryption method, security key, etc.) is unique to each access point. Check it beforehand.
- Subscription to Keitai Wi-Fi provides access to BB mobilepoint service. For more about BB mobilepoint, see SOFTBANK TELECOM Website (P.17-23).

Using BB mobilepoint

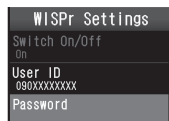
- 1 MENU ➔ Tools ➔ Connectivity tab ➔ Wi-Fi**
- 2 Create Profile**



Create Profile Menu

- A confirmation appears if no access point is registered. Read the message and tap **OK**.

3 BB Mobile Point



- 4 Password ➔ Enter password ➔ Done**
- 5 Save**
- 6 Yes**

- Handset connects to Wi-Fi (Switch On/Off: **On**).

Using Other Public Wireless LAN Services

- Check public wireless LAN service information beforehand.
- **Connection to some public wireless LAN services may not be possible.**

- 1 In Create Profile menu, Manual**
- 2 Complete fields**
 - For details, see P.15-5 "Entering Information."
- 3 Advanced Settings ➔ WISPr Settings**
- 4 User ID ➔ Enter ID ➔ Done**
- 5 Password ➔ Enter password ➔ Done**
- 6 Switch On/Off ➔ On**
- 7 OK ➔ OK ➔ Save**
- 8 Yes**
 - Handset connects to Wi-Fi (Switch On/Off: **On**).



Infrared

Wirelessly transfer files between 941SH and compatible devices.

941SH supports IrSimple™ high-speed wireless communications protocol; exchange large image files instantly with compatible mobile phones, printers, etc.

Transferable Files

Phone Book	Received Msg.
Calendar	Sent Messages
Tasks	Drafts
Notepad	Templates (Messaging)
Bookmarks	Data Folder

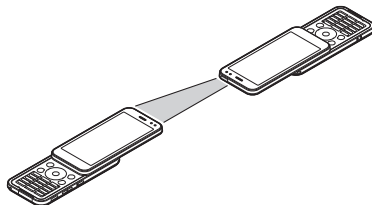
- Copy/forward protected files are not transferable.
- Some files may not be transferable; some settings may be lost, or files may not be saved properly. For details, see "Troubleshooting" at the end of this chapter.

Getting Started

Infrared Precautions

Align Infrared Ports of both devices.

- Handset cannot receive connection requests during Software Update.



- Do not place objects between devices.
- Keep Infrared Ports aligned during transfer.
- Do not look into Infrared Port during infrared transmissions. Eyesight may be affected.
- 941SH complies with IrMC 1.1, however, some files may not transfer properly.

Transfer Options

One File Transfer	Transfer single files
All File Transfer	Transfer all files by function
IrSS Transfer	Exchange single image files with compatible devices at high speed

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

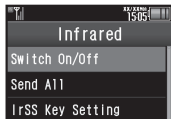
- Four-digit code required for Infrared transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



Transferring Files via Infrared

Receiving Files

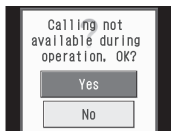
- 1** **MENU** ➔ **Tools** ➔
Connectivity tab ➔ **Infrared**



- 2** **Switch On/Off** ➔ **On(3 min.)**

- Infrared is activated.
- Handset receives files if sent within three minutes.
- Handset must be in Standby to accept connection requests.
- Alternatively, Long Press in Standby to toggle Infrared on/off.

- 3** **Connection request arrives**



Request Window

- 4** **Perform subsequent operations**

- To cancel transfer, tap **Cancel**.

Subsequent Operations

One File Transfer

Yes ➔ **Yes**

- If storage media confirmation appears, select media.

All File Transfer (Adding Files)

Yes ➔ **Enter Handset Code** ➔ **OK** ➔
Enter Authorization Code ➔ **OK** ➔
As New Items

All File Transfer (Overwriting Existing Files)

Yes ➔ **Enter Handset Code** ➔ **OK** ➔
Enter Authorization Code ➔ **OK** ➔
Delete All & Save ➔ **Yes**

- For Phone Book, My Details except handset phone number is overwritten as well.

IrSS Transfer

Yes

- Files are saved to Data Folder (Pictures).

Advanced

- Sending images via IrSS Transfer without reducing size (P.15-23)

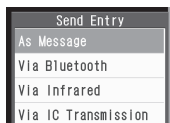


Sending Files

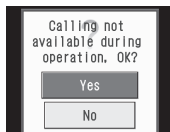
One File Transfer

Example: Phone Book entry

- 1  ➔ **Highlight entry ➔ Options ➔ Send Entry**



- 2 **Via Infrared**



- 3 **Yes ➔ Transfer starts**

- When complete, entry search window returns.


All File Transfer

- 1 **MENU ➔ Tools ➔ Connectivity tab ➔ Infrared**
- 2 **Send All**
- 3 **Yes ➔ Enter Handset Code ➔ OK**



- 4 **Select item (☐ / ☒) ➔ Complete selection ➔ Send**
- 5 **Enter Authorization Code ➔ OK ➔ Transfer starts ➔ OK**

Sending Phone Book

- In , Picture transfer confirmation appears; tap **Yes** or **No**.

Sending JPEG Images at High Speed

- 1 **MENU ➔ Data Folder**
- 2 **Pictures or DCIM**
For **DCIM**, select a folder.
- 3 **Highlight image ➔ Long Touch Hold:Irss**



- 4 **Yes or No ➔ Transfer starts**

- Images may be reduced automatically before transfer depending on the size.
- When complete, file list returns.
- Transfers are one-way; end even if files are not received.

Advanced

-  ● Sending My Details ● Sending non-Phone Book files (P.15-23)




IC Transmission

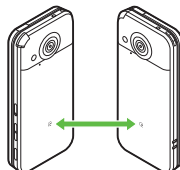
Wirelessly transfer files between 941SH and compatible devices.

- For transferable files, see **P.15-7**.
- Cancel IC Card Lock beforehand.
- Disconnect Headphones, USB Cable and AC Charger beforehand.

Getting Started

IC Transmission Precautions

Align  logos of both devices.



Align  logos

Keep  logos aligned during transfer.

Transfer Options

One File Transfer	Transfer single files
All File Transfer	Transfer all files by function

- Some transfer options may be unavailable depending on file type.
- Transfer Memory Card files one by one.

Authorization Code

- Four-digit code required for IC transfers. All File Transfers possible when codes match. (Authorization Code is changeable for each transfer.)



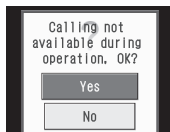
Advanced

-  Disabling one file reception (**P.15-23**)

Transferring Files via IC Transmission

Receiving Files

1 Connection request arrives



Request Window

- Handset must be in Standby to accept connection requests.

2 Perform subsequent operations

- To cancel transfer, tap **Cancel**.

Subsequent Operations

One File Transfer

Yes ➔ **Yes**

- If storage media confirmation appears, select media.

All File Transfer (Adding Files)

Yes ➔ **Enter Handset Code** ➔ **OK** ➔
Enter Authorization Code ➔ **OK** ➔
As New Items

All File Transfer (Overwriting Existing Files)

Yes ➔ **Enter Handset Code** ➔ **OK** ➔
Enter Authorization Code ➔ **OK** ➔
Delete All & Save ➔ **Yes**

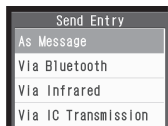
- For Phone Book, My Details except handset phone number is overwritten as well.

Sending Files

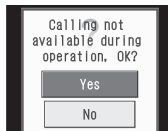
One File Transfer

Example: Phone Book entry

1 ➔ Highlight entry ➔ Options ➔ Send Entry



2 Via IC Transmission



3 Yes ➔ Transfer starts

All File Transfer

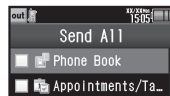
1 MENU ➔ Tools ➔ Connectivity tab ➔ IC Transmission



IC Transmission Menu

2 Send All


3 Yes ➔ Enter Handset Code ➔ OK



4 Select item (☐ / ☒) ➔ Complete selection ➔ Send

5 Enter Authorization Code ➔ OK ➔ Transfer starts ➔ OK

Sending Phone Book

- In , Picture transfer confirmation appears; tap **Yes** or **No**.

Advanced

-  Sending My Details
-  Sending non-Phone Book files (P.15-23)



Bluetooth®

Wirelessly transfer files/data between 941SH and compatible devices (watches, handsfree devices, etc.).

- For transferable files, see **P.15-7**.
- 941SH supports simultaneous connection with two devices. (May be unavailable depending on the device type.)
- Bluetooth® connection may not be possible with some Bluetooth® devices.
 - Handset shall be connected to certified Bluetooth® devices that meet the specification standards developed by Bluetooth SIG.
 - Data transfers may fail depending on characteristics or specifications of the certified Bluetooth® devices.
 - Noise may interfere with wireless or handsfree conversations.
- TV audio is supported only on SCMS-T DRM scheme compliant Bluetooth® devices.

Getting Started

Bluetooth® Precautions

Check transmission range of your Bluetooth® device to use with handset properly. Maximum transmission range for transfers between 941SH handsets is ten meters. (Bluetooth® connection/transfer rate may vary depending on conditions.)

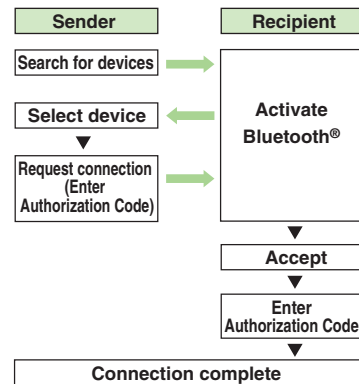
Important Handsfree Device Usage Note

- Handle call operations on the device in use.

Bluetooth® Watches

- Compatible Bluetooth® watches support these functions:
 - Time Correction
 - Alarm Notice
 - News Notice
 - Mail Notice
 - Remote Shutter
 - Mode Settings
 - Quick Silent
 - Caller ID Notice
 - Hold Calls
 - Operator Notice
- For details about functions/operations, see the Bluetooth® watch guide.

Bluetooth® Connection



Authorization Code

- 4 to 16-digit code required for Bluetooth® connections. Pairing possible when codes match.
- For handsfree devices, enter specified Authorization Code.
- Authorization Code entry may not be required depending on the other device.

Advanced

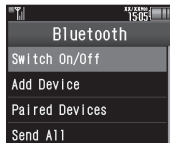
- Cloaking handset to avoid connection requests
- Setting idle time after which Bluetooth® is canceled
- Switching audio output to wireless device
- Changing Bluetooth® name for handset
- Opening Bluetooth®-related handset properties (And more on **P.15-23 - 15-24**)
- Synchronizing Bluetooth® watch with handset
- Enabling/disabling Bluetooth® watch responses (**P.15-24**)



Transferring Files via Bluetooth®

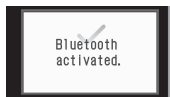
Activating Bluetooth®

- 1** **MENU** ➔ **Tools** ➔
Connectivity tab ➔ **Bluetooth**



Bluetooth Menu

- 2** **Switch On/Off** ➔ **On**



- Bluetooth® is activated.
- Handset must be in Standby to accept connection requests from unpaired handsfree devices, etc.
- Alternatively, Long Press in Standby to toggle Bluetooth® on/off.

Connecting Bluetooth® Devices

Device Search & Pairing

Activate Bluetooth® on devices to be paired with.

- 1** In Bluetooth menu, **Add Device**



- To disable confirmation, tap **Uncheck** before .

- 2** **OK**

- Found devices are listed after search.
- To cancel search, tap **Cancel**.

- 3** **Select device**

If a confirmation appears, tap **Yes**.

- 4** **Enter the same Authorization Code for handset and the other device** ➔ **OK** ➔ **Pairing complete**

- On the other device, complete code entry within 30 seconds.
- Authorization Codes are not necessary for paired devices.

Connecting Bluetooth® Specification Ver. 2.1 Compliant Devices

In **4**, **Yes** ➔ **Pairing complete**

- If the other device is a keyboard, follow onscreen instructions.

Advanced

- Editing Paired Device list ● Disconnecting devices ● Connecting devices supporting handsfree telephony and audio output by service ● Specifying a preferred device for wireless connection (P.15-24)



Connecting Paired Devices

1 In Bluetooth menu, *Paired Devices*

Paired Device List

2 Select device

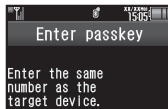
- If handset is already connected to another device, disconnection confirmation may appear; tap **Yes**.
- The device is connected and ☒ (preferred) appears.

Accepting Connection Requests

Follow these steps to accept connection requests from unpaired devices:

1 Connection request arrives

Request Window

2 Yes**3** Enter the same Authorization Code as sender's ➔ **OK**

- Complete code entry within 30 seconds.

Connecting Bluetooth® Specification

Ver. 2.1 Compliant Devices

In **3**, Yes

- If the other device is a keyboard, follow onscreen instructions.



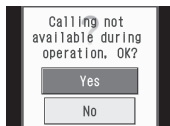
Transferring Files

Follow the steps below to exchange files with paired devices.

- For transferable files, see **P.15-7**.
- When requested, enter Authorization Code.

Receiving Files

1 Connection request arrives



2 Perform subsequent operations

- To cancel transfer, tap **Cancel**.

Subsequent Operations

One File Transfer

Yes ➔ Yes

- If storage media confirmation appears, select media.

All File Transfer (Adding Files)

Yes ➔ Enter Handset Code ➔ OK ➔ As New Items

All File Transfer (Overwriting Existing Files)

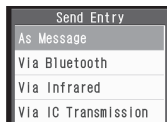
Yes ➔ Enter Handset Code ➔ OK ➔ Delete All & Save ➔ Yes

Sending Files

One File Transfer

Example: Phone Book entry

1 ➔ Highlight entry ➔ Options ➔ Send Entry



2 Via Bluetooth

3 Select device

4 Yes ➔ Transfer starts

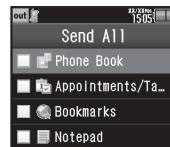
- When complete, entry search window returns.

All File Transfer

1 In Bluetooth menu, **Send All**

2 Select device ➔ Yes

3 Enter Handset Code ➔ OK



4 Select item (/) ➔ Complete selection ➔ **Send** ➔ Transfer starts ➔ OK

Sending Phone Book

- In 4, Picture transfer confirmation appears; tap **Yes** or **No**.

Advanced

-  Sending My Details
-  Sending non-Phone Book files (**P.15-25**)



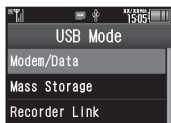
Connecting PC or Blu-ray Disc Recorder

Connecting PC

Accessing Memory Card

Connect handset to a PC via USB Cable to access Memory Card from the PC without removing card from handset. USB Cable may be purchased separately.

1 Connect handset to a PC via USB Cable



2 Mass Storage

- Use PC to access Memory Card.

3 Cancel ➔ Yes ➔ Connection ends

- Disconnect USB Cable.

If Menu in 1 Does Not Appear

- Follow these steps:
MENU ➔ Tools ➔ Connectivity tab ➔ USB Mode ➔ From 2
 - Operations on the PC may be required; if prompted, follow onscreen instructions.

Utility Software (Japanese)

For more PC-related operations, download Utility Software (including USB Cable driver) from the following URL.

Utility Software

<http://k-tai.sharp.co.jp/download/tools/utility/>

Mobile Data Communication Fees

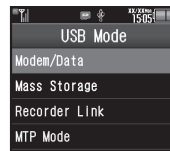
- Using the Internet by connecting handset to PC/PDA via USB Cable or Bluetooth® may incur high charges as large-volume packet transmissions tend to occur in a short period of time.

Connecting Blu-ray Disc Recorder

Connect handset to a Blu-ray Disc recorder via USB Cable to transfer recorded programs to Memory Card without removing card from handset.

- Compatible only with SHARP Blu-ray Disc recorders. For details, see **P.17-23** "Compatible Blu-ray Disc Recorders."
- USB Cable may be purchased separately.

1 Connect handset to a Blu-ray Disc recorder via USB Cable



2 Recorder Link

- Transfer files from Blu-ray Disc recorder to Memory Card.

3 Cancel ➔ Yes ➔ Connection ends

- Open transferred files via Recorder Contents in TV menu or Media Player menu (Videos).

If Menu in 1 Does Not Appear

- Follow these steps:
MENU ➔ Tools ➔ Connectivity tab ➔ USB Mode ➔ From 2
 - Operations on the PC may be required; if prompted, follow onscreen instructions.



Basics

Back up information to Memory Card, and restore to handset as needed.

Supported Items

Select items to back up, or transfer all at once.

Items with * are selectable at once via

Check Selection in Options menu.

Phone Book*	Sent Messages*
Calendar*	Drafts*
Tasks*	Templates (Messaging)
Bookmarks*	Contents Keys
Notepad*	Data Folder
Mail Groups*	User Dictionary
Received Msg.*	

Precautions

- Not available if battery is low.
- Some items may not be transferable; some settings may be lost, or files may not transfer properly. For details, see "Troubleshooting" at the end of this chapter.

Transferring All Items

- Use blank Memory Card for **Backup All Items**. Do not use the card to save other files after **Backup All Items**; backed up content may not be restored properly.

Contents Keys

- Moving Keys to Memory Card creates a special file. Performing Backup again on the same Memory Card overwrites that file. Perform Restore beforehand.



Backup & Restore

Handset to Memory Card

Follow these steps to back up selected items at once:

- MENU** ➔ **Settings** ➔ **Phone/**  **tab** ➔ **Backup/Restore**



Backup/Restore Menu

- Backup Selected Items** ➔ **Enter Handset Code** ➔ **OK**
- Yes**
- Select item** (☐/☒) ➔ **Complete selection**
 - For **Phone Book**, a confirmation appears. Tap **Yes** or **No**.

- Execute** ➔ **Yes**
 - To cancel, tap **Cancel**.

- Backup complete** ➔ **OK** ➔ **OK**

Selecting Multiple Items at Once

In **4**, **Options** ➔ **Select option** ➔

From **5**

Selecting/Canceling All Items

In **4**, **Options** ➔ **Check All** or

Uncheck All

Memory Card to Handset

Follow these steps to restore selected items: (Restoring backed up content to handset overwrites current--with the exception of Contents Keys--handset content.)

- In Backup/Restore menu,**
Restore Selected Items ➔ **Enter Handset Code** ➔ **OK**

- Yes**

- Select item** (☐/☒) ➔ **Complete selection**

- OK**

• If no file list appears, skip ahead to **7**.

- Select file**

• Repeat **5** to complete selection.

- OK**

- Yes**

• To cancel, tap **Cancel**.

- Restore complete** ➔ **OK** ➔ **OK**

Selecting Multiple Items at Once

In **3**, **Options** ➔ **Select option** ➔

From **4**

Selecting/Canceling All Items

In **3**, **Options** ➔ **Check All** or

Uncheck All

Changing Restoration Method

After **3**, highlight item ➔ **Options** ➔

Change to Add Mode or **Chg. to**

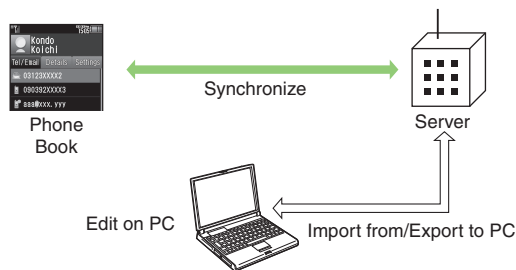
Overwrite Mode ➔ From **4**

Advanced

-  • Backing up all items • Encoding data for backup • Restoring all items • Deleting backup files (P.15-25)

About SAB

Back up Phone Book content in SAB; add Phone Book changes to SAB anytime. Edit SAB online via PC; add SAB changes to Phone Book anytime. Restore lost or altered Phone Book content from SAB.



- SAB requires a separate contract and basic monthly fee.
- Use SAB to add Phone Book content to a new compatible SoftBank handset; some conditions apply (P.15-20).
- Use a PC to edit SAB online.
- For more about SAB, see SoftBank Mobile Website (P.17-23).
- Synchronization incurs packet transmission fees.

Auto Synchronization

- When subscribed to SAB, Network Information retrieval activates auto synchronization (Auto Sync Settings: **On**, Set Frequency: **After Editing Ph.Book(10 min.)**, Sync Mode Setting: **Normal**); Phone Book changes are added to SAB automatically.
- Cancel auto synchronization as needed. However, it reactivates after Network Information retrieval.

SAB Sync Commands & Features

Synchronization	Normal	Synchronize Phone Book and SAB ¹
	Sync from Client	Add Phone Book changes to SAB ²
	Backup	Export Phone Book content to SAB ³
	Sync from Server	Add SAB changes to Phone Book ⁴
	Restore	Import SAB content to Phone Book ⁵
Edit on PC	Import from PC	Upload PC address book info to SAB
	Export to PC	Export SAB content to PC address book
	Sync Lock	Prevent synchronization from handset
Send Notice ⁶	Birthday Notification	SAB sends reminders via SMS to handset
	Email Address Notification⁷	Send new handset mail address to specified addresses
	"Disaster Message Board" Message Notification⁸	Send emergency message board update to specified addresses
	Spam Filter	
	Tomodachi Email Filter⁹	Always accept messages from mail addresses saved in SAB

¹If the same entry item is edited in Phone Book and SAB, SAB content is referenced.

²Unrelated SAB changes remain.

³Any existing SAB content is deleted.

⁴Unrelated Phone Book changes remain.

⁵Any existing Phone Book content is deleted.

⁶Access this function via handset (My SoftBank; Japanese) or a PC.

⁷Backup resets notification setting; handset address is sent to all addresses.

⁸Backup resets notification setting; updates are not sent to any address.

⁹Export Phone Book content to SAB beforehand.



Service Usage Outline

Complete Contract

Visit a SoftBank Shop, dial 157 from a SoftBank handset for SoftBank Mobile Customer Center, General Information or access My SoftBank (Japanese).



Receive User ID & Password

After subscription, user ID and password arrive via SMS.

- User ID and password are required to use SAB via a PC.



Use SAB

Export Phone Book content to SAB.

Precautions

■ Unsynchronizable Items

These Phone Book settings are lost:

- Picture, Tone/Video, Vibration

■ Unintentional Phone Book or SAB Content Deletion

- When no Phone Book content exists, performing synchronization via **Normal**, **Sync from Client** or **Backup** deletes all SAB content.
- When no SAB content exists, performing synchronization via **Normal**, **Sync from Server** or **Restore** deletes all Phone Book content.

■ Phone Book ⇄ SAB Content Capacity Disparities

When the number of savable items varies between Phone Book and SAB entries, synchronization reflects lower limit.

■ Contract Termination

SAB content is deleted upon contract termination.

■ SAB Transfers to New Handsets

- **SAB-Compatible 3G Handsets**
SAB remains as last saved and is fully accessible.
- **Other 3G Handsets**
SAB remains as last saved and is accessible via PC.
- **V3/V4/V5/V6/V8 Series**
Service contract is terminated and SAB content is deleted.

■ When Double Number is Active

Regardless of usage mode setting, all Phone Book content is backed up.

Advanced

- 👉 ● Canceling auto synchronization (P.15-25)

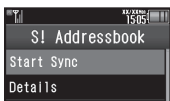


Using Sync Commands

Normal (Start Sync)

Synchronize Phone Book and SAB via Normal.

- MENU ➔ Phone ➔ S! Addressbook Back-up**



S! Addressbook Menu

- Start Sync**
 - Synchronization starts; when complete, details appear.
- OK ➔ Synchronization complete**

Canceling Synchronization
Cancel ➔ Yes

Other Sync Commands

Available Commands:

Sync from Client	Add Phone Book changes to SAB
Backup	Export Phone Book content to SAB; any existing SAB content is deleted
Sync from Server	Add SAB changes to Phone Book
Restore	Import SAB content to Phone Book; any existing Phone Book content is deleted

If this is your first use of SAB (new handset), synchronization is performed via Normal regardless of selection.

- In S! Addressbook menu, Details**
- Backup/Restore**

- Select command**

- Synchronization starts; when complete, details appear.

- OK ➔ Synchronization complete**

Canceling Synchronization
Cancel ➔ Yes

Advanced

- Changing auto synchronization settings ● Confirming password ● Opening log ● Deleting log records (P.15-25)



Wi-Fi

General

Disabling Wi-Fi	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Switch On/Off</i> ➤ <i>Off</i> • Set to <i>Off</i> when not using Wi-Fi to extend Battery Time.
Showing confirmation when switching networks	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Common Settings</i> ➤ <i>Switch Notification</i> ➤ <i>Switch from 3G to Wi-Fi</i> or <i>Switch from Wi-Fi to 3G</i> ➤ <i>On</i>
Protecting access point information by Handset Code	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Common Settings</i> ➤ <i>Handset Code Lock Setting</i> ➤ <i>On</i> ➤ Enter Handset Code ➤ <i>OK</i>
Specifying channel range	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Common Settings</i> ➤ <i>Channel Range</i> ➤ Select range • In some countries, there are restrictions on available channels. Select channel range accordingly while outside Japan.
Opening access point properties	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Connect Information</i>
Opening Wi-Fi-related handset properties	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Show MAC Address</i>

Managing Access Points

Managing registered access points	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Profile List</i> ➤ Highlight access point ➤ <i>Options</i> ➤ See below
	<i>Changing Priority</i> <i>Change Priority</i> ➤ Select target location ➤ <i>Accept</i>
	<i>Editing</i> <i>Edit</i> ➤ Complete fields ➤ <i>Save</i>
	<i>Deleting</i> <i>Delete</i> ➤ <i>Yes</i>

Advanced Settings

When finished with Advanced Settings, complete other fields to register an access point.

Setting IP address	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Wi-Fi</i> ➤ <i>Create Profile</i> ➤ <i>Manual</i> ➤ <i>Advanced Settings</i> ➤ <i>IP Settings</i> ➤ <i>IP Address</i> ➤ <i>Manual</i> ➤ See below
	<i>Entering IP Address</i> <i>IP Address</i> ➤ Enter numbers ➤ <i>Accept</i> ➤ <i>OK</i>
	<i>Entering Subnet Mask</i> <i>Subnet Mask</i> ➤ Enter numbers ➤ <i>Accept</i> ➤ <i>OK</i>
	<i>Entering Default Gateway</i> <i>Default Gateway</i> ➤ Enter numbers ➤ <i>Accept</i> ➤ <i>OK</i>



Setting DNS server addresses	Start Here MENU ➤ Tools ➤ Connectivity tab ➤ Wi-Fi ➤ Create Profile ➤ Manual ➤ Advanced Settings ➤ IP Settings ➤ DNS Server Address ➤ Manual ➤ See below
	Entering Primary DNS Primary DNS ➤ Enter numbers ➤ Accept ➤ OK
	Entering Secondary DNS Secondary DNS ➤ Enter numbers ➤ Accept ➤ OK
Disabling Wi-Fi when using Yahoo! Keitai/PC Site Browser	MENU ➤ Tools ➤ Connectivity tab ➤ Wi-Fi ➤ Create Profile ➤ Manual ➤ Advanced Settings ➤ Yahoo! Keitai Use Setting ➤ Not Use ➤ OK

Infrared

Sending My Details	MENU ➤ Phone ➤ My Details ➤ Options ➤ Send My Card ➤ Via Infrared ➤ Yes ➤ Transfer starts
Sending non-Phone Book files	In file list, highlight file ➤ Options ➤ Send (or Send/Blog) ➤ Via Infrared ➤ Yes ➤ Transfer starts
Sending images via IrSS Transfer without reducing size	MENU ➤ Tools ➤ Connectivity tab ➤ Infrared ➤ IrSS Key Setting ➤ Send via IrSS

IC Transmission

Disabling one file reception	MENU ➤ Tools ➤ Connectivity tab ➤ IC Transmission ➤ 1 File Reception ➤ Off(Disabled)
Sending My Details	MENU ➤ Phone ➤ My Details ➤ Options ➤ Send My Card ➤ Via IC Transmission ➤ Yes ➤ Transfer starts
Sending non-Phone Book files	In file list, highlight file ➤ Options ➤ Send (or Send/Blog) ➤ Via IC Transmission ➤ Yes ➤ Transfer starts

Bluetooth®

■ General

Cloaking handset to avoid connection requests	MENU ➤ Tools ➤ Connectivity tab ➤ Bluetooth ➤ My Device Settings ➤ Visibility ➤ Hide My Phone
Setting idle time after which Bluetooth® is canceled	MENU ➤ Tools ➤ Connectivity tab ➤ Bluetooth ➤ My Device Settings ➤ Bluetooth Timeout ➤ Select time
Switching audio output to wireless device	MENU ➤ Tools ➤ Connectivity tab ➤ Bluetooth ➤ My Device Settings ➤ Sound Output ➤ Bluetooth Device • Bluetooth Device is set automatically when connection is made from wireless Headphones.
Changing Bluetooth® name for handset	MENU ➤ Tools ➤ Connectivity tab ➤ Bluetooth ➤ My Device Settings ➤ Device Name ➤ Enter name ➤ Done
Talking on handsfree device	MENU ➤ Tools ➤ Connectivity tab ➤ Bluetooth ➤ My Device Settings ➤ Handsfree Setting ➤ Handsfree Mode



Avoiding connection requests from Bluetooth®-compatible S! Applications in Standby, etc.	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>My Device Settings</i> ➤ <i>S! Appli Request</i> ➤ <i>Off</i>
Receiving connection requests while connected to a device	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>My Device Settings</i> ➤ <i>Plural Connect Standby</i> ➤ <i>On</i>
Opening Bluetooth®-related handset properties	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>My Device Details</i> • Tap <i>Help</i> to view service details.

■ Bluetooth® Watches

Synchronizing Bluetooth® watch with handset	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Setting Watch</i> ➤ <i>Set BT-Watch Time</i> ➤ <i>Yes</i> • Connect handset to a Bluetooth® watch beforehand.
Enabling/disabling Bluetooth® watch responses	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Setting Watch</i> ➤ <i>Notification</i> ➤ <i>Select item</i> ➤ <i>Permit or Prohibit</i> • Register a Bluetooth® watch beforehand.

■ Paired Devices

	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Paired Devices</i> ➤ Highlight device ➤ <i>Options</i> ➤ See below
Editing Paired Device list	<i>Renaming Paired Devices</i> <i>Change Name</i> ➤ Enter name ➤ <i>Done</i> <i>Deleting Paired Devices</i> <i>Delete</i> ➤ <i>Yes</i> • To delete a device connected to handset, tap <i>Yes</i> .
Disconnecting devices	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Paired Devices</i> ➤ Select connected device
Connecting devices supporting handsfree telephony and audio output by service	<i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Paired Devices</i> ➤ Highlight device ➤ <i>Options</i> ➤ <i>Select Service</i> ➤ <i>Handsfree function</i> or <i>Audio function</i>
Specifying a preferred device for wireless connection	<small>[Start Here]</small> <i>MENU</i> ➤ <i>Tools</i> ➤ <i>Connectivity tab</i> ➤ <i>Bluetooth</i> ➤ <i>Paired Devices</i> ➤ Highlight device ➤ <i>Options</i> ➤ <i>Set to Prior Connect</i> ➤ See below <i>For Handsfree Telephony</i> <i>Handsfree On</i> • For <i>Handsfree On</i> , specified device reconnects to handset when placing/receiving calls. <i>For Audio Output</i> <i>Audio On</i> • For <i>Audio On</i> , Media Player/TV audio output is redirected to specified device automatically when 🔊 Sound Output is set to <i>Bluetooth Device</i> .






■ Sending Files


Sending My Details	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>My Details</i> ➤ <i>Options</i> ➤ <i>Send My Card</i> ➤ <i>Via Bluetooth</i> ➤ Select device ➤ <i>Yes</i> ➤ Transfer starts
Sending non-Phone Book files	In file list, highlight file ➤ <i>Options</i> ➤ <i>Send (or Send/Blog)</i> ➤ <i>Via Bluetooth</i> ➤ Select device ➤ <i>Yes</i> ➤ Transfer starts

Backup


■ Backup & Restore

Backing up all items	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Backup/Restore</i> ➤ <i>Backup All Items</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i> ➤ <i>Yes</i> ➤ Backup complete ➤ <i>OK</i> ➤ <i>OK</i>
Encoding data for backup	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Backup/Restore</i> ➤ <i>Settings/Manage</i> ➤ <i>Encode Settings</i> ➤ Select item ➤ <i>On</i> • Available for Phone Book, Messaging folders, Calendar and Tasks.
Restoring all items	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Backup/Restore</i> ➤ <i>Restore All Items</i> ➤ Enter Handset Code ➤ <i>OK</i> ➤ <i>Yes</i> ➤ <i>Yes</i> ➤ Restore complete ➤ <i>OK</i> ➤ <i>OK</i>

■ Backup Files

Deleting backup files	<i>MENU</i> ➤ <i>Settings</i> ➤ <i>Phone/</i>  <i>tab</i> ➤ <i>Backup/Restore</i> ➤ <i>Settings/Manage</i> ➤ <i>File Management</i> ➤ Select item ➤ Select file (<input type="checkbox"/> / <input checked="" type="checkbox"/>) ➤ Complete selection ➤ <i>Delete</i> ➤ <i>Yes</i>
-----------------------	---

S! Addressbook Back-up

Canceling auto synchronization	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>S! Addressbook Back-up</i> ➤ <i>Details</i> ➤ <i>Auto Sync Settings</i> ➤ <i>Set On/Off</i> ➤ <i>Off</i>
Changing auto synchronization settings	<div>Start Here</div> <i>MENU</i> ➤ <i>Phone</i> ➤ <i>S! Addressbook Back-up</i> ➤ <i>Details</i> ➤ <i>Auto Sync Settings</i> ➤ See below • Set <i>Set On/Off</i> to <i>On</i> beforehand. Auto Sync Frequency <i>Set Frequency</i> ➤ Select frequency ➤ Enter/select date/time/day of the week ➤ <i>Accept</i> • For <i>After Editing Ph.Book(10 min.)</i> , omit steps for date, time, etc. Auto Sync Command <i>Sync Mode Setting</i> ➤ Select command
Confirming password	 ➤ <i>メニューリスト</i> ➤ <i>My SoftBank</i> ➤ <i>English</i> ➤ <i>Password confirmation for S! Address Book</i> • Follow onscreen instructions.
Opening log	<i>MENU</i> ➤ <i>Phone</i> ➤ <i>S! Addressbook Back-up</i> ➤ <i>Details</i> ➤ <i>Sync Log</i> ➤ Select record
Deleting log records	<div>Start Here</div> <i>MENU</i> ➤ <i>Phone</i> ➤ <i>S! Addressbook Back-up</i> ➤ <i>Details</i> ➤ <i>Sync Log</i> ➤ See below One Record Highlight record ➤ <i>Options</i> ➤ <i>Delete</i> ➤ <i>Yes</i> All Records <i>Options</i> ➤ <i>Delete All</i> ➤ <i>Yes</i>





Wi-Fi

? Wi-Fi disconnects

- Connection is interrupted automatically if Display goes dark after a period of inactivity; restored when Display reactivates.

? Cannot connect to Wi-Fi

- Depending on access point settings, handset may not connect to Wi-Fi when powered on outside 3G range. In this case, pass through the 3G service area carrying the handset and retry.

? Login page opens when using public wireless LAN service

- Some public wireless LAN services require authentication via Direct Browser. Enter corresponding user ID/ password.

File Transfer

? Some files are not received

- If storage limit is reached during transfers, remaining files will not be received.

? Cannot receive/accept connection requests even when Infrared/Bluetooth® is On

- Handset may not be in Standby.
- Keypad Lock/Function Lock may be active.
- Software Update may be in progress.

? Phone Book settings are lost

- One file transfer resets these settings:
 - Category, Tone/Video, Light, Vibration, Secret
- Picture setting may be lost depending on image; send the image separately and reassign it.

? Calendar/Tasks settings are lost

- One file transfer resets these settings:
 - Alarm Tone/Video, Secret, S! Friend's Status

? Bookmarks are not saved properly

- Large Bookmarks may not be received correctly.
- Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.

? Messages are not saved properly on handset

- Messages may not be received depending on the size.
- Messages received via One File Transfer are saved to Other Documents folder and cannot be used as messages.
- Sky Mail may be received as S! Mail when transferred from other SoftBank handsets via All File Transfer.
- In All File Transfers, overwriting messaging folders deletes sort keys.

? Messages are not saved properly on recipient devices

- Mail Notices are saved as messages, invalidating complete message retrieval.
- When sending messages to other handset models via All File Transfer, Spam Folder messages may be saved to the incoming message folder.
- When sending messages in Drafts to other handset models via All File Transfer, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.

? Cannot find files in DCIM folder

- Received files in DCIM folder are saved to Pictures folder.

Infrared

? Infrared transfer fails

- Infrared Port may be obstructed by dust, etc.; clean with soft cloth.
- Transfers may fail in direct sunlight, under fluorescent lighting or near infrared equipment.

Backup & Restore

? Backup fails

- Check handset/Memory Card memory; backup may fail if the memory is low.

? Some files are not restored

- If storage limit is reached during Restore, remaining files will not be restored.

? Cannot use backup files on other SoftBank handsets or PCs

- Some backup files may not be usable on other SoftBank handsets or PCs.

? Cannot open backup files

- Some backup files may open only after being restored to handset.

? Phone Book settings are lost

- Picture setting may be lost depending on image; send the image separately and reassign it.

? Messages are not saved properly

- Transfer may delete sort keys.
- Mail Notices are restored as messages, invalidating complete message retrieval.

? Bookmarks are not saved properly

- Yahoo! Keitai, Streaming and PC Site Browser/Direct Browser Bookmarks are all backed up as a single file.
- Streaming Bookmarks are saved as Yahoo! Keitai Bookmarks.

■ Exporting Backed Up Data to Other SoftBank Handsets

? Messages are not saved properly

- If spam filter is available on recipient handset, Spam Folder messages are saved in spam folder regardless of the setting. (If unavailable, they are saved as normal received messages.)
- When restoring draft messages, only the first entered recipient may remain or SMS addressed to multiple recipients may not be saved.

■ Importing Data Backed Up on Other SoftBank Handsets

? Messages are not saved properly

- Messages may not be restored depending on the size.
- Sky Mail may be restored as S! Mail.



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Handset Customization



Date & Time Settings

Date & Time

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, *Date & Time*

Setting the date and time	<i>Set Date/Time</i> ➤ Enter the year ➤ Enter the month ➤ Enter the day ➤ Enter the time ➤ <i>Accept</i>
Correcting Clock manually	<i>Time Correction</i> ➤ <i>Manual</i> ➤ <i>Yes</i> ➤ <i>Yes</i>
Disabling auto Clock correction	<i>Time Correction</i> ➤ <i>Auto Corr. Setting</i> ➤ <i>Off</i>
Setting auto Clock correction timing	<i>Time Correction</i> ➤ <i>Auto Corr. Setting</i> ➤ <i>Highlight On</i> ➤ <i>Details</i> ➤ Select item (<input type="checkbox"/> / <input checked="" type="checkbox"/>) ➤ <i>Save</i> ➤ <i>CLEAR/BACK</i>
Activating Daylight Saving	<i>Daylight Saving</i> ➤ <i>On</i>
Setting Time Zone	<i>Set Time Zone</i> ➤ Tap world map ➤ Select area ➤ <i>Accept</i>
Adding custom time zone	<i>Set Time Zone</i> ➤ <i>Custom</i> ➤ Enter city name ➤ <i>Done</i> ➤ Enter time difference ➤ <i>Accept</i>
Changing time format to 12 hour	<i>Time Format</i> ➤ <i>12 Hour</i>
Setting date format	<i>Date Format</i> ➤ Select option
Starting the Calendar week on Monday	<i>Calendar Format</i> ➤ <i>Monday-Sunday</i>



1 Display & Illumination Settings 1

Language

[Start Here](#) MENU ➤ Settings ➤ Sound/Display menu

Switching interface between Japanese and English

Language or 言語選択 ➤ English or 日本語

Image & Text

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, Display

Showing preloaded images for incoming calls, etc.

System Graphics ➤ Select item ➤ Preset Animation (or Pattern 1 to Pattern 3)

Showing Data Folder images for incoming calls, etc.

System Graphics ➤ Select item ➤ Select folder ➤ Select image ➤ Specify image area ➤ Assign

• Some images may be usable without specifying image area.

Showing Customized Screen for incoming calls, etc.

System Graphics ➤ Select item ➤ Customized Screen ➤ Assign

• Not available for **Power On** or **Power Off**.

Selecting image enhancement option for Standby and video playback

Vivid Mode ➤ Select option

Setting font of numbers entered in Standby

Dial Number ➤ Select pattern

Showing a message each time handset is powered on

Greeting Message ➤ Edit Message ➤ Enter message ➤ Done ➤ Switch On/Off ➤ On

Hiding caller info when Slider is closed

Caller Display ➤ Off

Display & Backlight

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, Display

Disabling display transition effects

Display Effects ➤ Off

Setting Display/key Backlight illumination time

Backlight ➤ Time Out ➤ Select time

Setting Display Brightness

Backlight ➤ Brightness ➤ Adjust level ➤ Accept

Canceling/activating Light Sensor

Backlight ➤ Brightness ➤ Uncheck or Check (☐/✓) ➤ Accept

Setting inactivity time after which Display turns off

Display Saving ➤ Select period

Setting inactivity time with Slider closed after which Display Backlight and Display turn off

CLS Disp. Time ➤ Select option

Specifying Backlight inactive period with Slider closed

Display Manner ➤ Lights out period ➤ At Start Time: or At End Time: ➤ Enter time ➤ Accept ➤ Save ➤ Switch On/Off ➤ On



⚙ Display & Illumination Settings 2

Standby Display

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, *Display* ➤ *Standby Display*

Setting Clock/Calendar	<i>Clock/Calendar</i> ➤ Select type
Showing Network service provider name in Standby	<i>Show Operator Name</i> ➤ <i>On</i>
Selecting Mobile Widget display option	<i>Show Widget</i> ➤ Select option
Hiding Pedometer in Standby	<i>Pedometer</i> ➤ <i>Off</i>

Key Backlight

[Start Here](#) MENU ➤ Settings ➤ Phone/☎ tab

Disabling key Backlight illumination	<i>Set Key Light</i> ➤ <i>Off</i>
--------------------------------------	-----------------------------------

Key Illumination

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, *Sounds & Alerts*

Setting Key Illumination pattern by event	<i>Set Key Illumi</i> ➤ Select item ➤ <i>Key Pattern</i> ➤ Select pattern
Disabling Key Illumination by event	<i>Set Key Illumi</i> ➤ Select item ➤ <i>Switch On/Off</i> ➤ <i>Off</i>



Y Incoming Transmission Settings

Handset Response

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, *Sounds & Alerts*

Setting ringtone volume	Volume ➤ Select item ➤ Adjust level ➤ Accept
Setting illumination color	Event Light ➤ Select item ➤ Light Color ➤ Select color
Changing Key Illumination patterns	Event Light ➤ Select item ➤ Key Pattern ➤ Select pattern
Selecting illumination option	Event Light ➤ Select item ➤ Switch On/Off ➤ On, Link to Sound or Off
Enabling/disabling illumination for missed transmissions	Status Light ➤ Select item ➤ Switch On/Off ➤ On or Off
Setting illumination color for missed transmissions	Status Light ➤ Select item ➤ Light Color ➤ Select color
Answering calls with other keys	Any Key Answer ➤ On • Use - - , , , , or in addition to .
Muting ringer with other keys	Any Key Answer ➤ Only Mute • Use - - , , , , or in addition to .



Sound Settings

System Sounds

[Start Here](#) MENU ➤ Settings ➤ In Sound/Display menu, *Sounds & Alerts*

Enabling Keypad Tones	<i>System Sounds</i> ➤ <i>Keypad Tones</i> ➤ Select tone
Setting S! Circle Talk tone	<i>System Sounds</i> ➤ <i>S! Circle Talk</i> ➤ Select tone
Setting other System Sounds	<i>System Sounds</i> ➤ Select item ➤ <i>Tone or Sound</i> ➤ Select folder ➤ Select tone/file • For files with limited usage period, tap Yes .
Disabling System Sounds	<i>System Sounds</i> ➤ Select item ➤ <i>Tone or Sound</i> ➤ Off • Not available for <i>S! Circle Talk</i> .
Setting System Sound duration	<i>System Sounds</i> ➤ Select item ➤ <i>Duration</i> ➤ Select time • Not available for <i>Keypad Tones</i> or <i>S! Circle Talk</i> . • For Power On Sound or Power Off Sound , enter time and tap Accept .
Setting System Sound volume	<i>Volume</i> ➤ <i>General Volume</i> ➤ Adjust level ➤ Accept

Additional Sound Settings

[Start Here](#) MENU ➤ Settings ➤ Sound/Display menu

Disabling Speaker when using Headphones	<i>Ringer Output</i> ➤ <i>Earphone</i>
Activating Speaker surround	<i>Sounds & Alerts</i> ➤ <i>Surround</i> ➤ On



Connectivity Settings

Network

[Start Here](#) MENU ➤ Settings ➤ Network tab

Selecting a Network manually	Select Network ➤ Manual ➤ Select Network
Adding preferred Networks	Select Network ➤ Set Preferred ➤ Select target location ➤ Insert ➤ Select Network
Adding preferred Networks to the end	Select Network ➤ Set Preferred ➤ Select Network ➤ Add to End ➤ Select Network
Deleting preferred Networks	Select Network ➤ Set Preferred ➤ Select Network ➤ Delete
Adding Networks	Select Network ➤ Add New Network ➤ Add ➤ Enter country code ➤ OK ➤ Enter Network code ➤ OK ➤ Enter name ➤ Done ➤ Select NW Type ➤ Select type • After selecting Add New Network , Network list appears if Network has already been added. To add more, select Network and proceed.
Editing Networks	Select Network ➤ Add New Network ➤ Select Network ➤ Change ➤ Edit in the same manner as adding Networks
Deleting Networks	Select Network ➤ Add New Network ➤ Select Network ➤ Delete
Switching Network service between 3G and GSM manually	Select Service ➤ Manual ➤ Select service
Refreshing Network connection	Re-search Signal
Retrieving Network Information	Retrieve NW Info ➤ Yes
Checking Network status	Network Info
Editing connection names for mobile data communication	External Device ➤ Select name ➤ Edit ➤ Done
Clearing connection names for mobile data communication	External Device ➤ Options ➤ Reset ➤ Enter Handset Code ➤ OK ➤ Yes

IP Service

[Start Here](#) MENU ➤ Settings ➤ Phone/📞 tab ➤ Locks

Disabling IP Service	IP Service Setting ➤ Off ➤ Enter Handset Code ➤ OK • When Off , S! Friend's Status, S! Circle Talk, Decoration Call, S! Appli Notification Setting and Mobile Widget Notification Setting are disabled.
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Reset Settings

Restoring Default Settings

[Start Here](#) MENU ➤ Settings ➤ Phone/☎ tab ➤ Master Reset

Restoring default handset settings	Reset Settings ➤ Enter Administrator Code ➤ OK ➤ Yes ➤ Yes <ul style="list-style-type: none">• Some default settings may not be restored.
Clearing all Phone Book entries, Data Folder files, etc.	Reset All ➤ Enter Administrator Code ➤ OK ➤ Yes ➤ Yes <ul style="list-style-type: none">• Delete IC Card data beforehand. (Procedures to delete IC Card data vary by Lifestyle-Appli; contact Osaifu-Keitai® service providers for details.)• Files and records deleted by Reset All cannot be restored. Reset All deletes all downloaded S! Applications and Lifestyle-Applications.• Handset Code and Administrator Code return to the default settings.

- A confirmation may appear before entering Administrator Code; end the current function to proceed.
- When Double Number is active, regardless of usage mode setting, Reset Settings restores all default settings (Double Number is canceled), and Reset All clears all user files.



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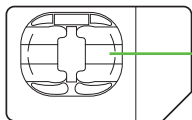
Appendix



About USIM Card

USIM Card is an IC card containing customer and authentication information, including the handset number. USIM Card must be inserted to use this handset. Save Phone Book entries on USIM Card Phone Book to use them on other SoftBank handsets. Depending on the USIM Card in use, some entry items may not be supported, and some limits (character entry, etc.) may be lower.

Precautions



IC Chip

- Do not insert USIM Card into any other IC card device. SoftBank Mobile is not liable for resulting damages.
- Keep the USIM Card IC chip clean; malfunction may result. Clean with soft dry cloth.
- Do not attach labels to USIM Card. Malfunction may result.

Important

- USIM Card is the property of SoftBank Mobile.
- USIM Card will be reissued for a fee if lost or damaged.
- Return USIM Card to SoftBank Mobile upon subscription termination.
- Returned USIM Cards are recycled.
- USIM Card specifications may change without prior notice.
- Back up USIM Card files. SoftBank Mobile is not liable for lost files.
- If your USIM Card or handset (with USIM Card inserted) is lost or stolen, suspend your service immediately. For details, contact SoftBank Mobile Customer Center, General Information (P.17-42).

USIM PIN

4-digit code (**9999** by default); activate PIN Entry to restrict usage.

PUK Lock

- Entering incorrect PIN three consecutive times activates PIN Lock, limiting handset use.

Canceling PIN Lock

- Contact SoftBank Mobile Customer Center, General Information (P.17-42) for your Personal Unblocking Key (PUK Code) and follow these steps:

Enter PUK Code ➡ OK ➡ Enter new PIN ➡ OK ➡ Re-enter new PIN ➡ OK
 ■ Write down PUK code.

PUK Lock

- Entering incorrect PUK Code ten consecutive times activates PUK Lock, disabling handset. Contact SoftBank Mobile Customer Center, General Information (P.17-42) for recovery.

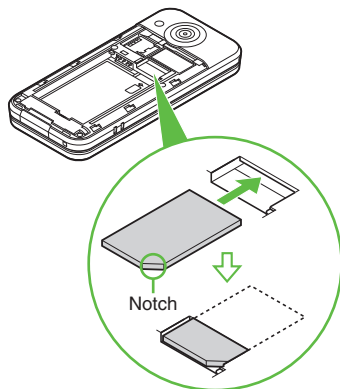


USIM Card Installation

- Do not apply excessive force to insert/remove USIM Card.
- USIM Card must be inserted to use this handset.

Inserting

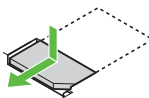
- 1 Remove battery (P.17-4)
- 2 Slide in USIM Card with IC chip facing down



- Reinstall battery (P.17-4).

Removing

- 1 Remove battery
- 2 Gently slide out USIM Card as shown



- Reinstall battery.
- Take care not to lose removed USIM Card.

After Repairs, USIM Card Replacement or Handset Upgrade/Replacement

- Some downloaded files may be inaccessible. In addition, S! Applications, BookSurfing® and Near Chat may be disabled after USIM Card replacement.



Battery Installation

About Battery

- Charge battery at least once every six months; an uncharged battery may become unusable or affect files/settings.
- Depending on usage, bulges may appear near end of battery life; this does not affect safety.
- Replace battery if operating time shortens noticeably.
- Clean device charging terminals with a dry cotton swab.

Lithium-ion Battery

- This product requires a lithium-ion battery. Lithium-ion batteries are a recyclable resource.

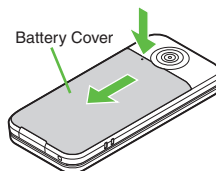


Li-ion00

- To recycle a used lithium-ion battery, take it to any shop displaying the symbol shown above.
- To avoid fire or electric shock, do not short-circuit or disassemble battery.

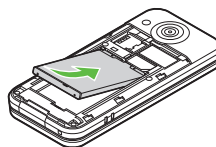
Inserting & Removing

1 Remove cover



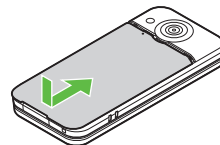
- Press and slide as shown.

2 Insert battery



- With logo side up, fit tabs into battery cavity slots.

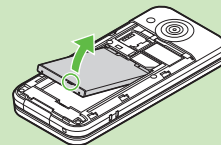
3 Close cover



- Position and slide the cover gently as shown until it stops.

Removing

- Power handset off and lift battery as shown.



Software Update

Check for firmware updates and download as required.

Precautions

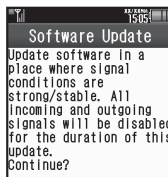
- Handset is disabled until update is complete. Update may take up to approximately 30 minutes.
- Update failure may disable handset. To reduce failure risk, make sure signal is strong and stable, and charge battery beforehand.
- Update will not start if other functions are in use. Before updating software (or before scheduled update time), end all active functions/applications.
- Disconnect USB Cable beforehand to reduce failure risk.
- Always back up important information. SoftBank Mobile cannot be held liable for damages from lost information, etc.

Updating Software

- Packet transmission fees do not apply to updates (including checking, downloading and rewriting).
- Touch Panel operations may be unavailable during updates; use handset keys.

1 ➔ **Settings** ➔ **Phone/** **tab** ➔ **Software Update**

2 **Software Update**



- Follow onscreen instructions.

Setting Update Period (Japanese)

In **Update Period**

- Follow onscreen instructions.

Update Result

In **Update Result**

Scheduled Update

A confirmation appears at scheduled update time. Press or wait a while for update to start.

When Updated

Update success notification appears and handset reboots.

After reboot, completion message appears and Information window opens.

Update Result

- While Information window appears, tap **Update Result**.



Reboot Failure

- If handset does not return to Standby after update, power handset off, reinsert battery, then restart it. If it still does not restart, contact SoftBank Mobile Customer Center, Customer Assistance (P.17-42).



Troubleshooting

General

Problem	Possible Cause	Solution
Handset won't power on	Was  pressed long enough?	Press  longer.
	Battery may need to be charged or replaced.	Charge battery or install a charged battery.
	Battery may not be properly installed.	Install battery properly (P.17-4).
Handset won't respond	Is Switch On/Off in PIN Entry On ?	If On , PIN is required. Enter PIN according to onscreen prompt.
Insert USIM Card appears	USIM Card may not be properly inserted.	Power handset off and check that USIM Card is properly inserted, then restart handset. If the message still appears, USIM may be damaged.
	The correct USIM Card may not be inserted.	Make sure the correct USIM Card is inserted. The inserted USIM Card may not be valid.
	There may be debris on IC chip/terminals.	Clean relevant parts with dry cloth and re-insert.
REFRESH appears and handset returns to Standby	Handset may have been dropped or subjected to shocks.	Handset failed to recognize USIM Card temporarily. This is not a malfunction.
Keypad won't respond	Keypad Lock may be active.	Cancel Keypad Lock (P.1-7).
	Function Lock may be active.	Cancel Function Lock (P.13-2).

Problem	Possible Cause	Solution
Battery strength indicator flashes when not charging	Ambient temperature may be outside 5°C to 35°C.	Use within an ambient temperature of 5°C - 35°C.
Saved entry/folder does not appear on handset	Entry/folder may be set to Secret.	Activate Show Secret Data (P.13-3).
Handset/AC Charger feels warm	Handset/AC Charger may warm while charging.	Unless handset/AC Charger is too hot to touch, warmth is considered normal. Always avoid prolonged skin contact to prevent burn injuries.
	Handset may warm during extended periods of use.	
	Handset may warm during Video Calls.	
Cannot access Memory Card files	Memory Card may not be properly formatted.	Use 941SH-formatted Memory Cards.
Clock settings are lost	Did you leave handset without battery?	Clock settings remain even when removing battery for replacement, etc. However, if handset is left with no battery or an exhausted one for an extended period of time (approximately one hour), Clock will need to be reset.















■ Charger/Battery

Problem	Possible Cause	Solution
Battery charges quickly	Remaining charge shortens charging time.	This is normal.
	Battery may be terminally exhausted or defective. (Small Light flashes red.)	Replace battery with a new one.
Battery charges slowly	Charging slows during Video Calls.	End the call to charge faster.
	Battery may be charging via USB.	Use AC Charger.
Battery won't charge	AC Charger may not be properly connected to handset.	Make sure connector is securely inserted and retry.
	AC Charger may not be firmly plugged in to AC outlet.	Remove plug from outlet, re-insert and retry.
	Battery may not be properly installed.	Install battery properly (P.17-4).
	Battery, AC Charger, or Charging Terminals, or Device Port may be obstructed by dust, etc.	Clean terminals, connector and Port with a dry cotton swab and retry.
	Charger, etc. may not be supported.	Use specified AC Charger, etc. only; others may damage battery.

Problem	Possible Cause	Solution
Battery Time seems shorter than usual	High power consuming operations are in use.	Keep Slider closed in Standby; reduce TV, S! Application, Media Player and camera use, and limit transmissions/external connections.
	Using handset in poor conditions may shorten Battery Time.	Avoid prolonged use of handset out-of-range or in poor signal conditions.
	Power hungry settings may be active.	Lower Brightness, select shorter Display Saving/ Backlight time, etc.



Key Assignments

Key	Kanji (Hiragana) [Double-byte]	Katakana [Double & Single-byte]	Alphanumerics [Double & Single-byte]	Numbers [Single-byte]	Character Codes
	あいうえお あいうえお	アイウエオ アイウエオ	@/_-1 □ (space)	1	1
	かきくけこ	カキクケコ	ABCabc2	2	2
	さしすせそ	サシスセソ	DEFdef3	3	3
	たちつとっ	タチツテトッ	GHIghi4	4	4
	なにぬねの	ナニヌネノ	JKLjkl5	5	5
	はひふへほ	ハヒフヘホ	MNOmno6	6	6
	まみむめも	マミムメモ	PQRSpqrs7	7	7
	やゆよやゆよ	ヤユヨヤユヨ	TUVtuv8	8	8
	らりるれろ	ラリルレロ	WXYZwxyz9	9	9
	わをんー	ワヲンー	0	0	0
	＊ ＊	＊ ＊ _1	_____	✕ + P (pause) ? - ²	_____
Log, Pictogram List (double-byte), Symbol List ³					_____
	、。 ♯ (line break) ? ! □ (space)		、。 ♯ (line break) ?! □ (space)	#	_____

¹ - is available only in single-byte katakana entry.² Available for phone number entry; some characters may not be enterable in some windows.³ May not be enterable in some windows.



Key	Kanji (Hiragana) [Double-byte]	Katakana [Double & Single-byte]	Alphanumerics [Double & Single-byte]	Numbers [Single-byte]	Character Codes
	Conversion ⁴	Cursor up/down; ↵ (line break) when is pressed at the end of text			
	Cursor left/right				
	Switch entry modes (except during conversion)				
	Search Word ⁵	_____			
 (Long)	Toggle Personal Mode ⁵	_____	Toggle Personal Mode ^{5,6}	_____	
	Toggle case (for some characters)			_____	
	_____	Toggle mode (upper/ lower and lower case)			
Delete one character					
	Cancel conversion	_____	Cancel conversion ⁶	_____	Delete code
 (Long)	Delete before or after cursor				
Recover characters deleted with					
	Re-convert ⁷	_____	Re-convert ^{6, 7}	_____	
	OK				
	Non-Predictive suggestions ⁵	_____			
	Hiragana to Katakana/ Alphanumeric Conversion ⁵	_____			
 (Long)	Single Kanji Conversion ⁵	_____			

⁴Cursor moves up/down except during conversion.⁵Available during conversion.⁶Available only in single-byte alphanumeric entry.⁷Press immediately after inserting characters to re-convert them.



Pager Code List

Gray background indicates upper and lower case available. Press  to switch immediately after character entry.

Double-byte Upper Case

		Second Digit (Press Next)									
		1	2	3	4	5	6	7	8	9	0
First Digit (Press First)	1	あ	い	う	え	お	A	B	C	D	E
	2	か	き	く	け	こ	F	G	H	I	J
	3	さ	し	す	せ	そ	K	L	M	N	O
	4	た	ち	つ	て	と	P	Q	R	S	T
	5	な	に	ぬ	ね	の	U	V	W	X	Y
	6	は	ひ	ふ	へ	ほ	Z	?	!	-	/
	7	ま	み	む	め	も	¥	&			*1
	8	や	(ゆ)	よ	*	#	Space		*2
	9	ら	り	る	れ	ろ	1	2	3	4	5
	0	わ	を	ん			6	7	8	9	0

Single-byte Upper Case

		Second Digit (Press Next)									
		1	2	3	4	5	6	7	8	9	0
First Digit (Press First)	1	ア	イ	ウ	エ	オ	A	B	C	D	E
	2	カ	キ	ク	ケ	コ	F	G	H	I	J
	3	サ	シ	ス	セ	ソ	K	L	M	N	O
	4	タ	チ	ツ	テ	ト	P	Q	R	S	T
	5	ナ	ニ	ヌ	ネ	ノ	U	V	W	X	Y
	6	ハ	ヒ	フ	ヘ	ホ	Z	?	!	-	/
	7	マ	ミ	ム	メ	モ	¥	&			*1
	8	ヤ	(ユ)	ヨ	*	#	Space		*2
	9	ラ	リ	ル	レ	ロ	1	2	3	4	5
	0	ワ	ヲ	ン			6	7	8	9	0



Double-byte Lower Case

		Second Digit (Press Next)									
		1	2	3	4	5	6	7	8	9	0
First Digit (Press First)	1	あ	い	う	え	お	a	b	c	d	e
	2						f	g	h	i	j
	3						k	l	m	n	o
	4			つ			p	q	r	s	t
	5						u	v	w	x	y
	6						z				
	7										*1
	8	や		ゆ		よ					*2
	9										
	0										

Single-byte Lower Case

		Second Digit (Press Next)									
		1	2	3	4	5	6	7	8	9	0
First Digit (Press First)	1	ア	イ	ウ	エ	オ	a	b	c	d	e
	2						f	g	h	i	j
	3						k	l	m	n	o
	4			ツ			p	q	r	s	t
	5						u	v	w	x	y
	6						z				
	7										*1
	8	ヤ		ユ		ヨ					*2
	9										
	0										

*1 Press   to insert  (line break) in mail message text, Notepad, etc.

*2 Press   to toggle upper and lower case modes.



Character Code List

First Three Digits	Last Digit										First Three Digits	Last Digit										First Three Digits	Last Digit																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
010	0	1	2	3	4	5	6	7	8	9	043	0	1	2	3	4	5	6	7	8	9	080	0	1	2	3	4	5	6	7	8	9	171	0	1	2	3	4	5	6	7	8	9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
011	！	。、	。、	。、	。、	。、	。、	。、	。、	。、	044	そ	た	だ	に	ぢ	つ	づ	で	ば	ば	ば	081	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一	一</



First Three Digits	Last Digit									First Three Digits	Last Digit									First Three Digits	Last Digit									First Three Digits	Last Digit											
	0	1	2	3	4	5	6	7	8		9	0	1	2	3	4	5	6	7		8	9	0	1	2	3	4	5	6		7	8	9	0	1	2	3	4	5	6	7	8
198	叶	花	樺	株	杓	4	5	甯	蒲	金	鏢	230	掘	窟	杏	靴	查	窪	熊	隈	桑	261	さ									294	夙	淑	祝	縮	肅	塾	熟	出	術	
199	嚙	鴨	栢	茅	苧	4	5	甯	蒲	金	鏢	231	栗	綵	桑	鋤	煎	薰	薰	薰	262	佐	又	峻	左	差	查	沙	些	砂	295	述	俊	峻	祝	縮	肅	塾	熟	出	術	
200	粥	刈	刈	瓦	乾	侃	冠	寒	刊			232	郡	け									263	哉	災	災	災	災	災	災	災	災	296	述	句	樞	順	書	諸	助	敘	徐
201	勸	勸	卷	喚	堪	換	環	閑	閑			233	卦	袈	袈	袈	袈	袈	袈	袈	264	咋	載	宰	左	差	採	催	些	297	醉	順	書	諸	諸	助	敘	徐				
202	幹	患	感	憤	完	相	柑	檻	檻			234	珪	契	袈	袈	袈	袈	袈	265	載	災	宰	左	差	採	催	些	298	醒	順	書	諸	諸	助	敘	徐					
203	款	飲	汗	漢	渾	渾	渾	渾	渾			235	携	景	袈	袈	袈	袈	袈	266	載	災	宰	左	差	採	催	些	299	恕	勝	匠	召	少	商	唱	賞	受				
204	竿	管	箇	鑑	鑑	鑑	鑑	鑑	鑑			236	鷄	芸	迎	穴	載	載	載	267	咋	載	宰	左	差	採	催	些	300	妾	姻	抄	小	少	昌	庄	昭	昭				
205	諱	貴	還	銜	闕	閑	閑	閑	閑			237	傑	侯	健	潔	六	券	劫	268	蚌	榨	榨	左	差	採	催	些	301	妾	姻	抄	小	少	昌	庄	昭	昭				
206	館	丸	含	崖	巖	巖	巖	巖	巖			238	侯	侯	健	潔	六	券	劫	269	蚌	榨	榨	左	差	採	催	些	302	彰	松	梢	樟	消	召	昌	昭	昭				
207	騰	雁	頑	頑	頑	頑	頑	頑	頑			239	建	憲	憲	憲	憲	憲	憲	270	鯨	鯨	鯨	鯨	鯨	鯨	鯨	鯨	303	松	梢	樟	消	召	昌	昭	昭	昭				
207												238	侯	侯	健	潔	六	券	劫	270	鯨	鯨	鯨	鯨	鯨	鯨	鯨	鯨	304	松	梢	樟	消	召	昌	昭	昭	昭				
208	基	奇	嬌	岐	希	幾	忌	器	機			239	建	憲	憲	憲	憲	憲	憲	271	鯨	鯨	鯨	鯨	鯨	鯨	鯨	鯨	305	照	肖	肖	昌	消	召	昌	昭	昭				
209	旗	機	期	契	氣	織	祈	稀				240	肩	見	見	見	見	見	見	272	鯨	鯨	鯨	鯨	鯨	鯨	鯨	鯨	306	詳	象	賞	賞	錫	錫	錫	錫	錫				
210	紀	微	規	貴	起	軌	軌	軌	軌			241	絃	元	元	元	元	元	元	273	讀	贊	贊	贊	贊	贊	贊	贊	307	情	文	丞	乘	乘	乘	乘	乘	乘				
211	紀	微	規	貴	起	軌	軌	軌	軌			242	絃	元	元	元	元	元	元	273									308	情	文	丞	乘	乘	乘	乘	乘	乘				
212	鬼	龜	偽	儀	宜	宜	宜	宜	宜			243	絃	元	元	元	元	元	元	274									309	釵	鉅	嘔	嘔	嘔	嘔	嘔	嘔	嘔				
213	懷	疑	祇	蟻	宜	戲	技	擬	擬			243	姑	孤	孤	孤	孤	孤	孤	275	使	刺	司	司	司	司	司	司	310	拭	植	殖	殖	殖	殖	殖	殖	殖				
214	懷	疑	祇	蟻	宜	戲	技	擬	擬			244	姑	孤	孤	孤	孤	孤	孤	276	子	屍	屍	屍	屍	屍	屍	屍	311	舐	辱	辰	辰	辰	辰	辰	辰	辰				
215	吉	吃	喫	橘	詰	詰	詰	詰	詰			245	姑	孤	孤	孤	孤	孤	孤	277	紙	屍	屍	屍	屍	屍	屍	屍	312	舐	辱	辰	辰	辰	辰	辰	辰	辰				
216	宮	客	脚	虐	逆	久	休	休	休			246	糊	股	股	股	股	股	股	278	紙	資	資	資	資	資	資	資	313	疹	真	神	新	新	新	新	新	新				
217	究	窮	笈	紮	糾	給	給	給	給			247	御	悟	悟	悟	悟	悟	悟	279	字	次	次	次	次	次	次	次	314	身	辛	進	針	針	針	針	針	針				
218	巨	拒	拋	拳	渠	虛	許	許	許			248	乞	鯉	鯉	鯉	鯉	鯉	鯉	280	次	自	自	自	自	自	自	自	315	尋	甚	盡	賢	賢	賢	賢	賢	賢				
219	禦	供	俠	僑	兇	兇	兇	兇	兇			249	効	后	后	后	后	后	后	281	耳	自	自	自	自	自	自	自	315													
220	脚	叫	喬	峽	強	矯	矯	矯	矯			250	巧	巷	巷	巷	巷	巷	巷	282	軸	軸	軸	軸	軸	軸	軸	軸	316	須	醉	園	翠	翠	翠	翠	翠	翠				
221	脚	叫	喬	峽	強	矯	矯	矯	矯			251	拘	控	控	控	控	控	控	283	屢	屢	屢	屢	屢	屢	屢	屢	317	炊	睡	粹	翠	翠	翠	翠	翠	翠				
222	脚	叫	喬	峽	強	矯	矯	矯	矯			252	拘	控	控	控	控	控	控	284	屢	屢	屢	屢	屢	屢	屢	屢	318	瑞	髓	崇	嵩	嵩	嵩	嵩	嵩	嵩				
223	脚	叫	喬	峽	強	矯	矯	矯	矯			253	紅	絃	絃	絃	絃	絃	絃	285	社	紗	紗	紗	紗	紗	紗	紗	319	相	帽	頗	雀	雀	雀	雀	雀	雀				
224	脚	叫	喬	峽	強	矯	矯	矯	矯			254	紅	絃	絃	絃	絃	絃	絃	286	尺	尺	尺	尺	尺	尺	尺	尺	320	澄	摺	寸										
225	巾	錦	斤	欣	欽	琴	琴	琴	琴			255	航	荒	荒	荒	荒	荒	荒	287	惹	主	取	取	取	取	取	取	287	惹	主	取	取	取	取	取	取	取				
226	芹	菌	衿	謹	證	金	鈴	鈴	鈴			256	號	号	号	号	号	号	号	288	腫	趣	酒	酒	酒	酒	酒	酒	288	腫	趣	酒	酒	酒	酒	酒	酒	酒				
226												257	告	國	國	國	國	國	國	289	經	需	需	需	需	需	需	需	320	勢	姓	性	性	性	性	性	性	性				
226												258	告	國	國	國	國	國	國	290	終	需	需	需	需	需	需	需	321	栖	正	清	清	清	清	清	清	清				
227	俱	句	區	狗	玖	矩	苦	驅	驅			259	忽	忽	忽	忽	忽	忽	忽	291	終	需	需	需	需	需	需	需	322	栖	正	清	清	清	清	清	清	清				
228	駒	具	愚	虞	虞	空	偶	遇	遇			260	忽	忽	忽	忽	忽	忽	忽	292	終	需	需	需	需	需	需	需	323	脫	誠	誓	誓	誓	誓	誓	誓	誓				
229	串	櫛	釧	肩	屈							261	昏	昆	昆	昆	昆	昆	昆	293	輻	輻	輻	輻	輻	輻	輻	輻	324	腕	席	席	席	席	席	席	席	席				
												261	昏	昆	昆	昆	昆	昆	昆	293	輻	輻	輻	輻	輻	輻	輻	輻	325	腕	席	席	席	席	席	席	席	席				

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












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First Three Digits	Last Digit									First Three Digits	Last Digit									First Three Digits	Last Digit										
	0	1	2	3	4	5	6	7	8		9	0	1	2	3	4	5	6	7		8	9	0	1	2	3	4	5	6	7	8
562	愆	惶	愆	愆	愆	愆	愆	愆	愆	598	梵	栳	栳	栳	栳	栳	栳	栳	栳	栳	634	瀏	瀟	瀟	瀟	瀟	瀟	瀟	瀟	瀟	瀟
563	愆	惶	愆	愆	愆	愆	愆	愆	愆	599	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	635	瀏	瀟	瀟	瀟	瀟	瀟	瀟	瀟	瀟	瀟
564	愆	惶	愆	愆	愆	愆	愆	愆	愆	600	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	636	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
565	愆	惶	愆	愆	愆	愆	愆	愆	愆	601	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	637	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
566	愆	惶	愆	愆	愆	愆	愆	愆	愆	602	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	638	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
567	愆	惶	愆	愆	愆	愆	愆	愆	愆	603	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	639	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
568	愆	惶	愆	愆	愆	愆	愆	愆	愆	604	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	640	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
569	愆	惶	愆	愆	愆	愆	愆	愆	愆	605	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	641	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
570	愆	惶	愆	愆	愆	愆	愆	愆	愆	606	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	642	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
571	愆	惶	愆	愆	愆	愆	愆	愆	愆	607	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	643	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
572	愆	惶	愆	愆	愆	愆	愆	愆	愆	608	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	644	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
573	愆	惶	愆	愆	愆	愆	愆	愆	愆	609	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	645	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
574	愆	惶	愆	愆	愆	愆	愆	愆	愆	610	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	646	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
575	愆	惶	愆	愆	愆	愆	愆	愆	愆	611	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	647	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
576	愆	惶	愆	愆	愆	愆	愆	愆	愆	612	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	648	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
577	愆	惶	愆	愆	愆	愆	愆	愆	愆	613	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	649	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
578	愆	惶	愆	愆	愆	愆	愆	愆	愆	614	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	650	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
579	愆	惶	愆	愆	愆	愆	愆	愆	愆	615	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	651	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
580	愆	惶	愆	愆	愆	愆	愆	愆	愆	616	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	652	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
581	愆	惶	愆	愆	愆	愆	愆	愆	愆	617	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	653	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
582	愆	惶	愆	愆	愆	愆	愆	愆	愆	618	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	654	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
583	愆	惶	愆	愆	愆	愆	愆	愆	愆	619	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	655	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
584	愆	惶	愆	愆	愆	愆	愆	愆	愆	620	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	656	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
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586	愆	惶	愆	愆	愆	愆	愆	愆	愆	622	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	658	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
587	愆	惶	愆	愆	愆	愆	愆	愆	愆	623	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	659	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
588	愆	惶	愆	愆	愆	愆	愆	愆	愆	624	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	660	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
589	愆	惶	愆	愆	愆	愆	愆	愆	愆	625	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	661	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
590	愆	惶	愆	愆	愆	愆	愆	愆	愆	626	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	662	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
591	愆	惶	愆	愆	愆	愆	愆	愆	愆	627	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	663	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
592	愆	惶	愆	愆	愆	愆	愆	愆	愆	628	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	664	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
593	愆	惶	愆	愆	愆	愆	愆	愆	愆	629	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	665	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
594	愆	惶	愆	愆	愆	愆	愆	愆	愆	630	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	666	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
595	愆	惶	愆	愆	愆	愆	愆	愆	愆	631	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	667	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
596	愆	惶	愆	愆	愆	愆	愆	愆	愆	632	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	668	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟
597	愆	惶	愆	愆	愆	愆	愆	愆	愆	633	栳	栳	栳	栳	栳	栳	栳	栳	栳	栳	669	炮	烟	烟	烟	烟	烟	烟	烟	烟	烟





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Weather Indicator List





Basic Status

	Clear skies (day)
	Clear skies (night)
	Cloudy
	Rain
	Snow
	Thunder showers
	Chance of rain: 0%
	Chance of rain: 10%
	Chance of rain: 20%
	Chance of rain: 30%
	Chance of rain: 40%
	Chance of rain: 50%
	Chance of rain: 60%
	Chance of rain: 70%
	Chance of rain: 80%
	Chance of rain: 90%
	Chance of rain: 100%
	Then
	Partly/chance of





Pollen Count

	Low
	Moderate
	High
	Extreme





Cherry Blossom

	Flowering
	Almost full bloom
	Full bloom
	Beginning of petal fall




Fall Foliage

	No color change
	Colors appearing
	Peak
	Defoliating




Ultraviolet

	Low
	Moderate
	High
	Extreme

Typhoon

	Forming
	Approaching
	Caution necessary

Other

	Heavy rain
	Gale
	Notification



Specifications

SoftBank 941SH

Weight*	130 g
Continuous Talk Time*	210 minutes (3G) 220 minutes (GSM)
Continuous Standby Time*	350 hours (3G) 310 hours (GSM) (Slider closed)
Charging Time (power off)*	AC Charger: 140 minutes In-Car Charger: 140 minutes
Dimensions (W x H x D)*	53 x 119 x 16.6 mm (Slider closed, without protruding parts)
Maximum Output	0.25 W (3G) 2.0 W (GSM)

*Approximate value.

- Above values calculated with battery installed and Backlight Brightness set to **Level:2**.
- Continuous Talk Time is an average measured with a new, fully charged battery, in strong signal conditions without moving handset.
- Continuous Standby Time is an average measured with a new, fully charged battery, with Slider closed without calls or operations, in strong signal conditions without moving handset. In Japan (3G service area), the value is calculated with IP Service Setting, Decoration Call, S! Appli Notification Setting and Mobile Widget Notification Setting set to **Off**.
- Talk Time/Standby Time may vary with environment, status, settings, etc.

- Display employs precision technology, however, some pixels may appear brighter/darker.

Handset Materials

Parts	Materials & Finishing
Housing (Display side)	Nylon resin (aluminum insert-molded)/Acrylic UV curing painting (sealer: acrylic painting)
Housing ornament (metallic frame on Display side), lens cover ornament (metallic frame)	ABS resin/Metal deposition/Acrylic UV curing painting (sealer: acrylic painting)
Housing (Slider mechanism on Display back)	Magnesium alloy/Acrylic baking finish (sealer: epoxy baking finish)
Housing (Display back Speaker area, Keypad side, battery side), Battery Cover, lens cover	ABS resin/Acrylic UV curing painting (sealer: acrylic painting)
Slider stop damper (Display back)	Elastomeric resin
Display window, lens cover, Mobile Light cover	Acrylic resin
Screw cover (Display back)	PET
Lens cover ornament (grooved frame)	Acrylic UV curing resin
Infrared Port	ABS resin (infrared grade)
Antenna	Nylon resin/Brass/PA/SUS/NiTi alloy/Piano wire/Elastomeric resin

Parts	Materials & Finishing
Multi Selector (Cursor Keys)	Aluminum/Paint
Battery	Polyamide resin/PC resin/PC sheet
Mail Key, Yahoo! Keitai Key, Shortcuts & A/a Key, TV & Text Key, Start Key, Clear/Back Key, Power On/Off Key, Keypad, Side Keys	PC resin/Acrylic UV curing painting
Keypad base sheet	PC sheet/Urethane sheet/Silicone sheet
Side Key (Camera Key)	PC resin/Metal deposition/Acrylic UV curing painting
External Device Port Cover	Elastomeric resin/PC resin/Acrylic UV curing painting (sealer: acrylic painting)
Charging Terminals	SUS/Gold plating (sealer: nickel)
Screw (all pieces)	SWCH16A/Ni plating

Accessory

Battery

Voltage	3.7V
Battery Type	Lithium-ion
Capacity	800 mAh
Dimensions (W x H x D)*	35.2 x 54.9 x 3.9 mm (without protruding parts)

*Approximate value.



Basic Operations

■ Standby Shortcut

Savable Items	19 per sheet (shared with widgets)
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Universal Operations, Etc.

■ Text Entry

User Dictionary	250 entries (5 per reading) Word: 30 characters Reading: 8 hiragana
Acquire Dictionary	5 dictionaries
Paste List	10 text strings
Recoverable Deleted Characters	30,720 single-byte characters
Dictionary	Meikyo Japanese Dictionary: Approximately 47,100 words/phrases Genius English-Japanese Dictionary: Approximately 45,700 words/phrases Genius Japanese-English Dictionary: Approximately 55,800 words/phrases

■ Phone Book

Entry	1,000 entries
Name/Reading	Last/First: 32 characters each
Phone Number	5 numbers (32 digits each)
Mail Address	5 addresses (128 characters each)
Category	16 Categories
Address	Postal Code: 20 characters Country: 32 characters Others: 64 characters each
Office	Office Name/Division/Post: 32 characters each
Homepage	1,024 bytes
Note	256 characters
Mail Groups	20 Groups (20 members each) Group name: 16 characters

Calling

Dialed Numbers	Dialed Numbers: 30 records Dialed Ranking: 10 records
Received Calls	30 records
Answer Phone/Caller Voice	20 messages or 90 seconds
Auto Answer List	10 numbers
Decoration Call	100 KB including 20 characters
Speed Dial/Mail	100 numbers/addresses

Messaging

Memory	Received Msg.	10 MB or 3,000 messages
	Drafts	
	Sent Messages	5 MB (or 1,000 messages for Sent Messages)
	Unsent Messages	
	Templates	220 MB (shared with Data Folder and S! Appli Library)
PC Mail/S! Mail Subject	512 single-byte characters	
PC Mail/S! Mail Message	Approximately 30,000 single-byte characters	
SMS Message	160 single-byte alphanumeric	
Auto Resend	2 times	
Attachment	20 files or 2 MB*	
Send Reservation	10 messages	
Signature	256 single-byte characters	
Recipient	20 numbers/addresses	
Folder	20 folders (20 sort keys each)	
Chat Folders	Memory	300 messages per folder
	Folder	10 folders (20 members each)

Graphic Mail	1 sound or Flash® file, or 40 images/My Pictograms (with 1 sound or Flash® file)	
Auto Reply	20 numbers/addresses Reply Message: 256 single-byte characters per mode	
Anti Spam Measures	Individual	20 entries
	Permitted List	20 entries

*Limit may be lower depending on message text, etc.

■ PC Mail Settings

PC Mail Account	Account	3 accounts
	Account Name	20 characters
Set Receiving	User Name	128 characters
	Password	40 characters
	ReceivingServer	128 characters
Set Sending	Port Number	1 to 65535
	Sender Name	20 characters
	Mail Address	128 characters
PC Mail DL	Individual Address	20 addresses

Internet

Download (Yahoo! Keitai & PC Site Browser)	Yahoo! Keitai	300 KB per page 10 MB (100 MB via Keitai Wi-Fi) for progressive downloads
	PC Site Browser	1 MB per file
Download (Direct Browser)*	JPEG Images	5,000 KB
	Flash® Files	2 MB

*1 MB each for files other than JPEG images and Flash® files. (Some media files are playable beyond 1 MB.)



History	300 pages for Yahoo! Keitai 300 pages between PC Site Browser and Direct Browser
URL Entry Log	10 URLs
Bookmarks* & Saved Pages	100 pages for Yahoo! Keitai 100 pages between PC Site Browser and Direct Browser
Tab	3 tabs at one time
Input Memory	20 entries
Streaming History	20 URLs
RSS Feeds	30 entries (60 KB per entry)

*Folders are counted as pages.

Digital TV

Recorded File	ISDB-T mobile Video profile (SD-Video standard)	
Recording Time (example)	Handset	Approximately 70 minutes
	Memory Card	Approximately 80 minutes on 256 MB Memory Card
Marker	99 Markers (10 per file)	
Split File	99 portions per file	
Time Shift Recording	30 minutes	
Reservation List	5 entries (24 hours each on 1 GB or larger Memory Card)	

Camera & Imaging

Mobile Camera

Effective Pixels	8 Megapixels
Auto Shut-off Time	Approximately 3 minutes

Photo Camera

Zoom	1x - 20.4x	
Picture Size (W x H dots)	8M	2448 x 3264
	5M	1944 x 2592
	3M	1536 x 2048
	Full HD	1080 x 1920
	Wallpaper	480 x 1024
	VGA	480 x 640
	QVGA	240 x 320
Scanner Image Size (W x H dots)	Free, 1200 x 640, 480 x 1488, 1280 x 960	
File Format	JPEG	
Memory	Approximately 80 files (at 8M, High Quality) on handset with no other files	
File Name	yymmdd_hhmmss	
Shooting Distance	Macro: 10 cm	
Background Save	3 files	
Portrait Auto Focus	VGA or larger	

Video Camera

Zoom	1x - 5.1x	
Record Size (W x H dots)	Extended Video	864 x 480 (Wide)
		640 x 480 (VGA)
		320 x 240 (QVGA)
		176 x 144 (QCIF)
		128 x 96 (SubQCIF)
	For Message	320 x 240 (QVGA) 176 x 144 (QCIF) 128 x 96 (SubQCIF)

File Format	3GP	
Recording Capacity per Shot	Extended Video	Approximately 30 minutes* on Memory Card
	For Message	2 MB or 295 KB
File Name	yymmdd_hhmmss	
Recording Distance	1.5 m in good light	
Still Image Capture	3 images	
Recording Pause Supported	QVGA or larger (Extended Video sizes only)	

*Varies with handset usage, location or settings.

Editing Images

Picture Editor	Resize (W x H dots)	Wallpaper (480 x 1024) Power On/Off (480 x 1024) Incoming Call (320 x 320) Alarm (480 x 208) Pictogram (96 x 96) VGA (480 x 640) QVGA (240 x 320) Cut
	Retouch	52 x 52 dots or larger JPEG/PNG images
	Paste	16 characters
	Correction	52 x 52 dots or larger JPEG/PNG images
Composite	Merge Panorama	JPEG images between W 48 x H 64 dots and 240 x 320 dots

Video & Music

Supported Formats	WMA (.wma), AAC (.mp4/.3gp/.m4a), Secure AAC (SD-Audio standard) (Some files may not play depending on sampling frequency and bit rate)
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All Music List	Music	Shows up to 350 files each
	Chaku-Uta®	
	WMA	
	SD AUDIO	Shows up to 999 files

S! Applications & Widgets

S! Applications

Memory	100 items or 220 MB (shared with Messaging Templates folder and other folders in Data Folder)
Remote Control	Approximately 5 m

Mobile Widget

Savable Items	4 widgets (S! Quick News & S! Friend's Status: 1, others: 3) per sheet x 4 sheets
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Handy Extras

PIM/Life

Calendar/Tasks	Schedule: 1,000 entries Tasks: 300 entries Subject: 32 characters Description: 128 characters Location: 16 characters Set Holiday: 10 holidays
Alarms	5 entries, Subject: 9 characters
Wakeup TV	Auto Shut-off Approximately 30 minutes
Calculator	999,999,999,999
Expenses Memo	30 entries (999,999.99 yen each)
Osaifu-Keitai®	Remote Lock password: 5 - 16 single-byte alphanumerics

*Preset holidays are based on Japanese calendar as of September 2009.

Clock/Gauge

Stopwatch	23 hours 59 minutes 59.9 seconds in 0.1-second increments Lap time: 4 records	
Countdown Timer	99 minutes 59 seconds in 1-second increments	
World Clock	City name: 16 characters	
Pedometer	Today's Walking	Steps: 99,999
		Time: 23 hours
		59 minutes 59 seconds
		Exercise: 71.9 Ex
		Calories: 9,999.9 kcal
		Distance: 179.9 km
	Log	Fat burned: 999.9 g
		2 years
		Daily view: 9,999 steps per hour
		Weekly view: 99,999 steps per day
		All Days: 999 days
		Steps: 99,999,999
	Accumulated Data	Time: 99,999 hours
		59 minutes 59 seconds
		Exercise: 99,999.9 Ex
		Calories: 9,999,999.9 kcal
		Distance: 999,999.9 km
		Fat burned: 999,999.9 g
	Average	Steps: 99,999
		Time: 23 hours
59 minutes 59 seconds		
Exercise: 71.9 Ex		
Calories: 9,999.9 kcal		
Distance: 179.9 km		
Fat burned: 999.9 g		
S! GPS Navi	My Location	50 entries

Doc./Rec.

Document Viewer	Supported Formats	PDF (.pdf) Microsoft® Excel® (.xls) Microsoft® Word (.doc) Microsoft® PowerPoint® (.ppt)
	File Size	10 MB
Notepad	500 entries	(8,192 characters each)
Voice Recorder	For Message	Approximately 20 minutes (message size limit: 2 MB) or 3 minutes (message size limit: 300 KB) per file
	Extended Voice	99 hours 59 minutes 59 seconds
Scan Barcode (Continuous Mode)	UPC/JAN	50 codes
	QR Code	16 codes
Create QR Code	Equivalent of 513 digits, 311 alphanumerics or 131 kanji	
Scan Text	256 characters	

Entertainment

S! Quick News

Savable Items	1 item for Special 5 items between News Flash and General
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e-Books

Text Copy	20 characters
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S! Friend's Status

Member	30 members
My Status	Name: 7 characters Comment: 15 characters Status Label: 4 characters
Status Templates	Template name: 12 characters

S! Circle Talk

Participant	11 members
Speak Time	30 seconds each
Member List	30 entries (10 members per Group)



■ Blog Tool

Blog Details	5 entries	
Blog Title	16 characters	
Blog Settings (Mail)	Email Address	128 characters
	Title	32 characters
	Text	128 characters
	Picture Size	S (320 x 320) M (640 x 640) L (1024 x 1024) Send
Blog Settings (Yahoo! Keitai & PC Site Browser)	URL for Posting	1,024 characters
	URL for Viewing	1,024 characters

Data Folder

Memory	220 MB (shared with Messaging Templates folder and S! Appli Library)
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Memory Card

Backup File Name	yymmddXX` (XX: 2 digits/letters)
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`yymmdd for Contents Keys.

Connectivity & File Backup

■ Wi-Fi

Profile	10 entries
Authentication Method	Open System, Shared Key, WPA-PSK, WPA2-PSK, WPA/WPA2-PSK Auto
Encryption Method	No Authentication, WEP, TKIP, AES, TKIP/AES Auto
WEP Key	4 keys

■ Infrared

Infrared Transfer	IrMC 1.1	
	Range	Within 20 cm
IrSS Transfer (JPEG images)	Receive 2,500 KB or less; send 5,000 KB or less (after resizing)	

■ Bluetooth®

Communication System	Bluetooth® specification Ver. 2.1
Supported Profiles	Headset Profile
	Hands-Free Profile
	Dial-Up Networking Profile
	Object Push Profile
	File Transfer Profile
	Basic Imaging Profile
	Advanced Audio Distribution Profile
	Audio/Video Remote Control Profile
Output	Bluetooth® Power Class 2
Range	Within 10 m
Device Search	16 devices
Pairing	32 devices
Device Name	16 characters
Printing	JPEG/PNG images

■ S! Addressbook Back-up

Log	10 synchronization records
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Network

Add Network	5 Networks
	Country/Network code: 3 digits
	Name: 25 single-byte characters



Reference URLs

■ **SOFTBANK MOBILE Corp.**

<http://mb.softbank.jp/en/>

■ **S! Addressbook Back-up**

http://mb.softbank.jp/en/price_plans/basic_option.html

■ **Messaging Basics**

http://mb.softbank.jp/en/customer_support/mail.html

■ **Custom Handset Address**

<https://www.email.softbank.ne.jp/help/e/address.html>

■ **Yahoo! Keitai**

http://mb.softbank.jp/en/customer_support/web.html

■ **Ichi Navi**

http://mb.softbank.jp/en/price_plans/basic_option.html

■ **Secure Remote Lock**

http://mb.softbank.jp/en/price_plans/basic_option.html

■ **microSD™ Memory Card Compatibility**

From PC (Japanese)

http://k-tai.sharp.co.jp/peripherals/sd_support.html

From Handset (Japanese)

<http://shweb.sharp.co.jp/>

■ **Compatible Blu-ray Disc Recorders**

From PC (Japanese)

<http://www.sharp.co.jp/bd/spec/index.html>

■ **SVG-T**

From Handset (Japanese)

http://shweb.sharp.co.jp/svgt/index_pdc.html

■ **Association for Promotion of Digital Broadcasting**

From PC

<http://www.dpa.or.jp/english/>

From Handset (Japanese)

<http://www.dpa.or.jp/1seg/k/>

■ **SOFTBANK TELECOM Corp. (BB mobilepoint)**

From PC

<http://tm.softbank.jp/english/consumer/wlan/index.html>



Memory Card Structure & Contents

Memory Card Structure				Contents (Location when Viewed on Handset)
DCIM	XXXSHARP			Still images in DCIM
PRIVATE	MYFOLDER	Local Contents		SD Local Contents
		Mail		Messaging folder backups (Received Msg., Sent Messages and Drafts)
		My Items	Book	e-Book files in Data Folder (Books)
			Bookmarks	Yahoo! Keitai Bookmarks
			Character	PNG files in Data Folder (Character)
			CSI	Decoration Call files in Data Folder (Decoration Call)
			Custom Screens	Customized Screen files in Data Folder (Customized Screen)
			Flash(R)	Flash® Wallpaper files in Data Folder (Flash®)
			Flash(R) Ringtones	Flash® ringtones in Data Folder (Flash® Ringtones)
			Games and More	S! Applications
			Hot Status Template	Template files in Data Folder (Status Templates)
			Mail Art	Files in Data Folder (Mail Art)
			Message Templates	Graphic Mail templates in Templates folder
			Music	Music files in Data Folder (Music)
			Other Documents	Other files in Data Folder (Other Documents)
			Pictograms	GIF files in Data Folder (My Pictograms)
			Pictures	Still images in Data Folder (Pictures)
			Sounds & Ringtones	Melodies and other sound files in Data Folder (Ring Songs-Tones)
			Videos	Video files in Data Folder (Videos)
			Widget	Widget files in Data Folder (Widget)
			WMAudio	WMA files for Media Player (WMA)
		SH_Folder		Application management files
	Utility		Backup files (Phone Book), etc.	
SHARP	MOBILE		Backup files (User Dictionary), etc.	
SD_AUDIO				SD-Audio files for Media Player (SD AUDIO)



Menu List

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■ PC Site Browser

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PC Site
Browser
Settings

■ Direct Browser

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Set Direct
Browser

■ Browser Settings

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■ Settings

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Warranty & Service

■ Warranty

Warranty is provided when you purchase handset.

- Check the name of distributor and date of purchase.
- Read contents and keep in a safe place.
- The warranty term is described in the warranty.

■ After-Sales Services

See **P.17-6** "Troubleshooting" before contacting SoftBank Mobile for service or repairs.

If you cannot find solutions or solve problems, contact SoftBank Mobile Customer Center, Customer Assistance (**P.17-42**) in your subscription area and provide a detailed description of the problem.

- Repairs within warranty are performed under terms and conditions described.
- Out of warranty, possible repairs are performed upon request at subscriber expense.

For other services, contact the distributor, the nearest SoftBank Shop or SoftBank Mobile Customer Center, General Information (**P.17-42**).

Replacement parts are available for 6 years after termination of production.

- SoftBank Mobile is not liable for any damages resulting from use of this product.
- SoftBank Mobile is not liable for any damages resulting from accidental loss/alteration of handset data. Keep a copy of Phone Book entries, etc. in a separate place.
- Disassembling or modifying handset may violate the Radio Law. Modified handset will not be repaired.



Customer Service

For SoftBank handset or service information, call General Information. For repairs, call Customer Assistance.

SoftBank Mobile Customer Center

From a SoftBank handset, dial toll free at **157**
for General Information or **113** for Customer Assistance

SoftBank Mobile Global Call Center

From outside Japan, dial **+81-3-5351-3491**
(International charges apply.)

Call these numbers toll free from landlines.

Subscription Area	Service Center	Phone Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	General Information	☎0088-240-157
	Customer Assistance	☎0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	☎0088-241-157
	Customer Assistance	☎0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	☎0088-242-157
	Customer Assistance	☎0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	☎0088-250-157
	Customer Assistance	☎0088-250-113



SoftBank 941SH User Guide

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SOFTBANK MOBILE Corp.

For additional information, please visit a SoftBank Shop.

Model: SoftBank 941SH

Manufacturer: SHARP CORPORATION



モバイル・リサイクル・ネットワーク
携帯電話・PHSのリサイクルに協力をお願いします。

Please help the mobile industry maintain high environmental standards. Recycle your old handsets, batteries and charger units (all manufacturers and brands). Before you recycle, please remember these important points:

- Handsets, batteries and chargers submitted for recycling cannot be returned.
- Always erase all data recorded on old handsets (Phone Book entries, call records, mail, etc.) before recycling.



Mind your mobile manners when carrying a handset.