First Step Guide

Before Using Handset	<u>ii</u>
Handset Functions	vii
General Notes	xiv
Customer Service	xvii

See Online User Guide for "Safety Precautions."

Before Using Handset

Accessory

Battery (SHBCR1)



Battery Installation

Remove cover



- Press and slide as shown.
- Insert battery

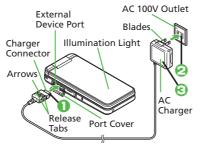


Close cover



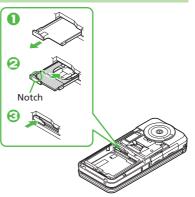
Charging

Use specified AC Charger ZTDAA1 (sold separately) only.



- Open Port Cover to insert **Charger Connector**
- Plug AC Charger into AC outlet
 - Illumination Light (center LED only) glows red while charging.
 - •Illumination Light goes out when battery is full.
- After charging, unplug AC Charger, then disconnect handset

USIM Card Installation



- Tab, pull out Tray until it clicks
- Slide in USIM Card with IC chip facing up
- Rush in Tray fully
- (P.ii)
- First power off handset and remove battery.
- Do not force USIM Card into/out of handset
- USIM Card must be inserted to use handset.

USIM PIN

4-digit code (9999 by default); activate PIN Entry to restrict usage. Change PIN as needed.

■ PIN Lock & Cancellation (PUK Code*)

Entering incorrect PIN three consecutive times activates PIN Lock, limiting handset use. Enter PUK Code to unlock. For details, contact SoftBank Mobile Customer Center, General Information. *Each USIM Card has a unique Personal Unblocking Key (PUK Code). Do not disclose it to unauthorized persons.

Before Using Handset

Manner Mode

■ Minding Mobile Manners

Please use handset responsibly. Inappropriate handset use can be both dangerous and bothersome. Please take care not to disturb others when using handset. Adjust handset use according to your surroundings.

Activating/Canceling Manner Mode
■ ③ (Long)

Security Codes

■ Handset Code

9999 by default; use or change some functions.

■ Administrator Code

9999 by default; required for Reset Settings, Reset All, Direct Browser Lock and Proxy Setting.

■ Center Access Code

4-digit code selected at contract; access Optional Services via landlines or change contract details.

■ Network Password

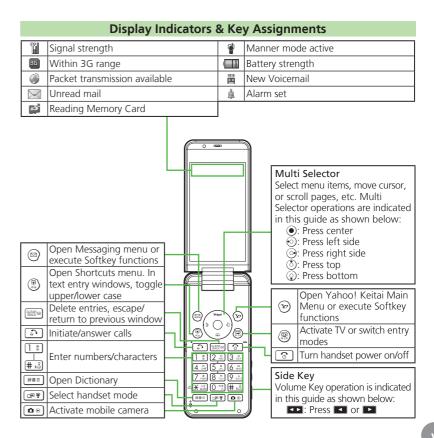
4-digit code selected at contract; restrict incoming/outgoing calls (Call Barring).

- 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. For details, contact SoftBank Mobile Customer Center, General Information.

Specifications

Weight*	130 g	
Continuous Talk Time*	minutes (3G)minutes (GSM)	
Continuous Standby Time*	●● hours (3G) ●● hours (GSM) (clamshell closed)	
Charging Time (power off)*	AC Charger: ●● minutes In-Car Charger: ●● minutes	
Dimensions (W x H x D)*	51 x 111 x 16 mm (clamshell closed, without protruding parts)	
Maximum Output	●● W (3G) ●● W (GSM)	

- Values calculated with battery installed.
- *Approximate value.



Before Using Handset

M

Messaging	Near chat
Received Msg.	Blog Tool
Create Message	Digital Media View
Retrieve New Msg.	BookSurfing
Drafts	e-Book Viewer
Templates	Camera
Sent Messages	Easy Auto Camera
Unsent Messages	Pro Auto Camera
Chat Folder	Instant Camera
Server Mail Box	Fine Video Camer
Create New SMS	Video Camera for N
Settings	Various Cameras
Memory Status	Album
Yahoo!	Scan Barcode
Yahoo! Keitai	Scan Card
Menu List	Kanji Grabber
Bookmarks	Review
Saved Pages	Set Camera Key
Web Search	Videos/Music
Enter URL	Tools
History	PIM/Life
PC Site Browser	Calendar
Direct Browser	Alarms
Browser Settings	Wakeup TV
S! Appli	Relaxation Time
S! Appli Library	Tasks
Osaifu-Keitai	Calculator
Notification History	Expenses Memo
Settings	Osaifu-Keitai
Information	Simulated Call
Entertainment	Clock/Gauge
S! Information Channel/Weather	Stopwatch
S! Ouick News	Countdown Time
Free Contents	World Clock
cotento	VVOIIG CIUCK

S! Contents Store

S! Friend's Status

Media Plaver

S! Circle Talk

Digital Media Viewer

Easy Auto Camera

Fine Video Camera

Video Camera for Mai

Stopwatch Countdown Timer World Clock

Hour Minder

Pedometer

Compass

S! GPS Navi

1	Battery Meter
۱ı	Doc./Rec.
i'	Dictionary
1	Search
1	Document Viewer
1	Notepad
1	Scratch Pad
1	ASCII Art
1	Voice Recorder
1	Barcode/Scan
1	Phone Help
11	Connectivity
]'	Wi-Fi
]	Bluetooth
1	Infrared
]	IC Transmission
Ţ	USB Mode
Ţ	USB Charge
J	Memory Card
1.	Backup/Restore
11	Data Folder
i	Pictures
1	DCIM
1	Ring Songs•Tones
1	S! Appli
1	Widget
]	Music
]	Videos
]	Lifestyle-Appli
1	Books
L	Customized Screen
1	Status Templates
1	Decoration Call
1	Flash®
1	Other Documents
١.	Memory Status
][Widget
1	Widget Store

enu List			
ery Meter	Widget Contents	Change Menu	
/Rec.	Widget History	Phone/	
ionary	Settings	User Dictionary	
rch	TV	Set Key Shortcut	
ument Viewer	Digital TV	Viewer Position	
epad	TV Player	Motion Control	
itch Pad	TV-Image Folder	Vector Pad Settings	
II Art	TV Link	Touch Panel	
ce Recorder	TV Listing	Set Key Light	
ode/Scan	Familink Remote	Double Number	
ne Help	Reservation List	Video/Music Menu Updates	
nectivity	Settings	Memory Card	
Fi	Recorder Contents	Backup/Restore	
etooth	Phone	Locks	
ared	Phone Book	Software Update	
ransmission	Add New Entry	Master Reset	
Mode	Information	Call	
Charge	Call Log	Call Time/Data Counter	
mory Card	Play Messages	Answer Phone	
kup/Restore	Call Voicemail	Voicemail/Divert	
Folder	S! Addressbook Backup	Video Call	
ures	My Details	Show My Number	
M	Set Category	out Missed Calls	
g Songs•Tones	Mail Groups	Int'l Calling	
ppli	Speed Dial/Mail	Call Barring	
get	Ph.Book Settings	Decoration Call	
sic	Call Log Setting	Auto Answer	
eos	Manage Entries	Call Waiting	
style-Appli	Settings	Network	
ks	Sound/Display	Select Network	
tomized Screen	Mode Settings	Select Service	
us Templates	Display	Re-search Signal	
oration Call	Customized Screen	Offline Mode	
h®	Sounds & Alerts	Retrieve NW Info	
er Documents	Date & Time	Network Info	
mory Status	言語選択 (Language)	Wi-Fi	
get	Ringer Output	External Device	

Earpiece Volume

Handset Functions

Basic Operations

Handset Power On/Off

■ Power On

(Long)

After Power On Graphic, follow these steps: 8 + 8 + 0 + Q + 0 Change interface to English (below).

■ Power Off

(Long)

English Interface

● ⇒ 設定 ◆ ● → Language → ● → English **(**

Network Settings

A prompt appears when ①, ③, ⑤ or ⑤ is pressed for the first time. Follow these steps to retrieve Network Information to use Network-related services and TV: retrieval automatically sets Clock:

Yes ⇒ ● ⇒ Retrieval starts ⇒ ●

My Phone Number

Calling

Voice Call Enter number ▶ 🕞

• 🕞 ⇒ Call ends

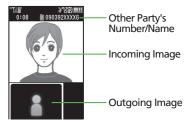
Redialing

♠ A record

• ি ⇒ Call ends

Video Call

• 🕞 ⇒ Call ends



Handset Functions

International Call

Enter number → 🖾 → Int'l Call → 🍑 → A country → 🌖 → 🙃

- ③ → Call ends
- 940SH is Global Roaming eligible.
 See SoftBank Mobile Website for details: http://mb.softbank.jp/en/global_services/

Answering a Call

When a call arrives,

• ি ⇒ Call ends

Answer Phone

■ Activating

- (Long)
- To cancel, (Long)

■ Playing Messages

To stop, ●

Text Entry

Switching Entry Modes

In text entry windows, ⊕ A mode → ●

Enter text

Example: Entering no

Messaging

SMS/S! Mail

■ SMS

Exchange up to 160 alphanumerics with SoftBank handsets.

S! Mail

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

Customizing Address

Change alphanumerics before @ of the default handset mail address. Customizing handset mail address helps reduce spam.

Settings → ● → Address Settings →
 English → ● → Onscreen instructions

Sending Messages

© **Create Message (S! Mail) or Create New SMS * © ** Enter recipient ** Enter subject (S! Mail) ** Attach files (S! Mail) ** Enter text * (2)

Receiving Messages

Information window opens for new mail.

• to open message list.

Phone Book

Phone Book Entry Items

■ Phone Number

Enter up to five numbers on handset (32 digits each).

■ Mail Address

Enter up to five addresses on handset (128 single-byte alphanumerics each).

Saving to Phone Book

Editing Entries

♦ An entry ♦ Ø ♦ Edit ♦ ● ♦ An item
• Edit • • ♦ Ø

Dialing via Phone Book

♦ Enter reading ♦ A name ♦ ● ♦ A phone number ♦ ♠ ●

Voicemail

Activating

● Settings ● Call (tab) Voicemail/

Divert ● Voicemail ● Activate

 Always or No Answer ● Ring

time (for No Answer) ●

Playing Messages

● → Phone → ● → Call Voicemail → ● → Follow the voice guidance

Mobile Camera

Capturing Still Images

• Frame subject on Display
• ●

Recording Video

Frame subject on Display

Frame subject on Display



Handset Functions

Digital TV

Area Setup

Follow these steps when activating TV for the first time:

Watching TV

- ⊕ A channel →

 to adjust volume
- To end, ⑤ **→** *Yes* **→** ●

■ Panel Description



Recording/Playing Programs

■ Recording

- ⊕ A channel → (Long) to start →
 (Long) to end
- Playing

Yahoo! Keitai

Using Yahoo! Keitai

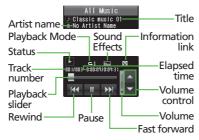
Using PC Site Browser

● Yahoo! ◆ ● PC Site Browser ◆ ● Homepage ◆ ● (Onscreen prompts ◆)
Highlight menu item ◆ ●

Media Player

Playing Music

Entertainment
Media Player
Music
My Music
All Music
A file



Adding Playlists

Entertainment
Media Player
Music
My Music
My Music
Enter name
Enter name

Managing Files

Opening Files

● Data Folder → ● A folder → ● A file → ●

Format Memory Card

● Settings ● Phone/ (tab) →
Memory Card ● Format Card ●
Yes ● Handset Code ● Yes ●

Software Update

Precaution

Before updating software, end all active functions/applications.

Updating Software

● Settings → ● Phone/ □ (tab) → Software Update → ● Software Update → ● Onscreen instructions

Touch Panel

Touch Display to select menu items, move pointer, scroll pages, etc.; supports most handset operations.



Calibrating Touch Panel

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

● Settings ● Phone/ (tab) → Touch Panel ● Correct Touch Panel ● Ves ● Onscreen instructions

Important Usage Notes

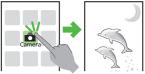
- Touch Panel may not respond in these situations:
- Use with gloved fingers/fingernails
- Use of pens, pencils or other sharp objects
- Use with objects placed on/against Display
- Do not:
- Touch Display with wet fingers
- Subject Display to force/pressure
- Place labels or stickers over Display

Handset Functions

Selection & Execution

■ Tap

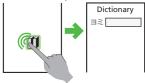
Tap Display to open windows or execute Softkey functions/operations.



• Tap twice to execute certain operations.

■ Long Touch

Touch and hold Display to execute certain functions/operations.

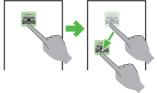


Special Operations (Double Tap)

Tap twice in rapid succession (within approximately ● seconds) to enlarge/reduce images, etc.

Move/Draw (Drag)

Touch and drag target item to move it; release your finger to stop/save.



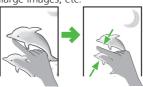
Screen Scroll (Swipe)

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



Enlarge/Reduce (Spread/Pinch)

Pinch or spread your fingers to reduce or enlarge images, etc.



General Notes

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

C € 0168①

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

Hereby, Sharp Telecommunications of Europe Ltd, declares that 9405H is in compliance with the essential requirements and other relevant provisions of Directive 1999/E/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-187

■ 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℃ and 35℃; outside this range, battery may leak/overheat and performance may deteriorate.

■ Mobile Light

Do not use Mobile Light near people's faces.

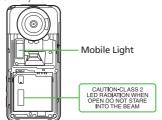
Eyesight may be temporarily affected leading to accidents.

CAUTION:

Use of controls, adjustments or performance of procedure other than those specified herein may result in hazardous

CLASS 1 LED Product

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.



■Mobile Light LED Properties

- a) Emission Duration: Continuous
- b) Wavelength
- White: 400 700 nm c) Maximum Emission Output
 - White: 1.4 mW (4.8 mW inside handset)

■ 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 guide*. Highest SAR value:

Model	At the Ear**	On the Body
940SH	0.481 W/kg	0.446 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.

- *Please see Electromagnetic Waves on P.xiv for important notes regarding body-worn operation.
- **Measured 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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/ TV technician for help.



General Notes

■ 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:

İ	Model	FCC ID	At the Ear	On the Body
	940SH	APYHRO00108	0.305 W/kg	0.382 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 https://fjallfoss.fcc.gov/oetcf/eas/reports/GenericSearch.cfm 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.

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 (General Information) 113 (Customer Assistance)

SoftBank Mobile Global Call Center From outside Japan, dial +81-3-5351-3491 (International charges apply)

Call this number immediately if handset/USIM Card is lost or stolen while outside Japan.

Call these numbers toll free from landlines.

Subscription Area	Service Center	Phone Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa,	General Information	© 0088-240-157
Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	Customer Assistance	© 0088-240-113
	1	
Aichi, Gifu, Mie, Shizuoka	General Information	6 0088-241-157
Alcili, Gilu, Ivile, Stilzuoka	Customer Assistance	© 0088-241-113
	1	
Osaka Ukaga Kusta Nara Shiga Wakayagaa	General Information	6 0088-242-157
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	Customer Assistance	(a) 0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane, Tokushima, Kagawa, Ehime, Kochi, Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	6 0088-250-157
	Customer Assistance	© 0088-250-113