

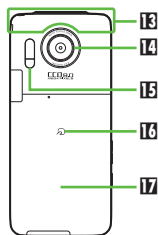
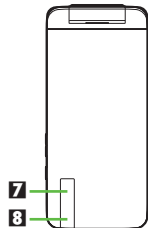
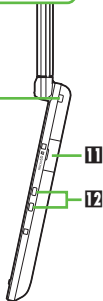
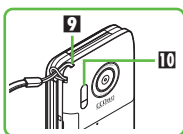
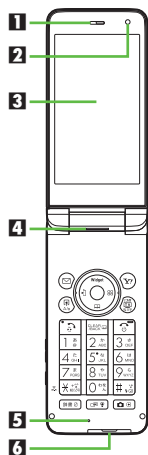
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1

Getting Started

Parts & Functions



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

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

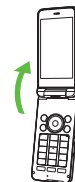
Display Positions

Closed Position



Keep handset closed when not in use.

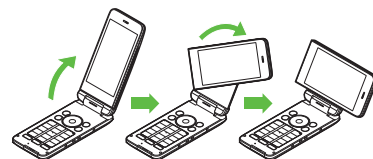
Portrait Position



Open handset to place or answer calls, enter text, etc.

Cycloid Position

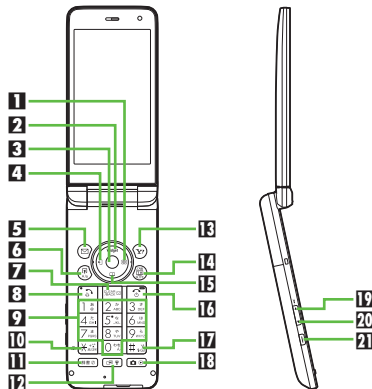
Open handset and rotate Display 90 degrees clockwise.



Do not forcefully rotate Display; damage may result.

Handset Keys

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



- 1 Multi Selector (right)** Open Icon View. Long Press to access last opened Icon View page[^].
- 2 Multi Selector (up)** Open Mobile Widget window. Long Press to open PC Site Browser menu[^].
- 3 Center Key** Open Main Menu. Long Press to activate/cancel Keypad Lock.
- 4 Multi Selector (left)** Open Call Log (Received). Long Press to activate/cancel Bluetooth[®].

- 5 Mail Key** Open Messaging menu. Long Press to open S! 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 Call Log (All). 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 Dictionary Key** Open Dictionary. Long Press to activate/cancel VeilView.
- 12 Multi Job & Manner Key** Select handset mode. Long Press to activate/cancel Manner mode.
- 13 Yahoo! Keitai Key** Open Yahoo! Keitai portal. Long Press to activate Familink Remote[^].
- 14 TV & Text Key** Activate TV. Long Press to open Change Menu window.
- 15 Multi Selector (down)** Open Phone Book. Long Press to open Exchange Profile menu[^].
- 16 Power On/Off Key** Long Press to power handset off.

- 17 # Key** Enter #. Long Press to activate/cancel Manner mode.
- 18 Camera Key** Activate mobile camera. Long Press to open Album.

Side Keys

- 19 Volume Up Key** Long Press to illuminate Mobile Light.
- 20 Volume Down Key** Portrait: Show/hide Softkeys.
- 21 Movie Menu Key** Portrait: Open Movie Menu. Closed: Toggle Clock view.

Multi Selector & Side Keys

- In this guide, Multi Selector and Side Key operations are indicated as follows:

Press or	
Press or	
Press , , or	
Press or	

Vector Pad

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

1 Charging Battery

Battery must be inserted in handset to charge it.

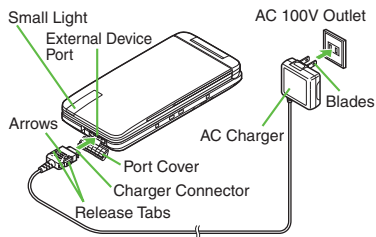
Charging Battery Outside Japan

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

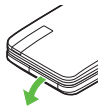
AC Charger

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

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



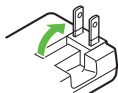
1 Open Port Cover as shown



2 Insert Charger Connector

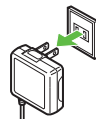
- With arrows up, insert connector until it clicks.

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.

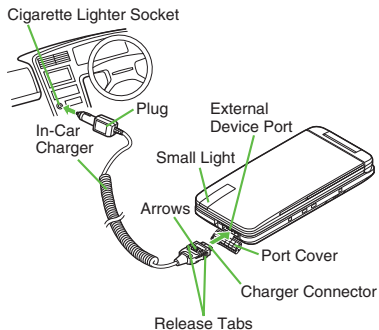
- Download and install USB Cable driver beforehand.
- Handset must be on to charge battery.
- Battery may not charge if handset is connected through a USB hub.

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 943SH for the first time:

1 (Long)

- After Power On Graphic, follow the steps below.

→ **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 → Enter first name

- 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

Power Off

1 (Long)

- After Power Off Graphic, handset shuts down.

Display

Standby

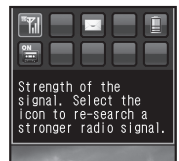


Hereafter, most screenshots omit Mobile Widgets and other icons.

Indicator Descriptions

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

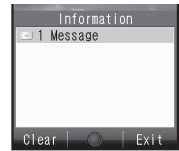
1 (Long)



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

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. Select an item and press to open it.


Opening Information List Manually
 → Phone → → Information →

Clearing Information List
 → Phone → → Information → → → Yes →



Softkeys

Functions/operations assigned to ,  and  appear at the bottom of Display in portrait position.

**Display Saving**

Display goes dark after Display Saving time elapses. Press any key (except  during a call) to activate it.

Backlight


- Backlight turns off after Time Out time elapses. Press  -  to illuminate it (key press may affect active function).
- Display goes dark during a call. (Backlight does not turn off first.)

Indicators

Display Indicators

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

Basic Status

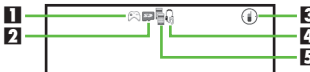


1		Within 3G range
		Within GSM range
		International roaming in progress
2		Signal strength ¹
3		Battery strength ²

¹The more bars the better.

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

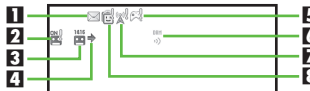
Function Status



1		Active S! Application [*]
		Paused S! Application [*]
		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
3		Formatting Memory Card
		TV Timer/TV Recording Timer set
		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

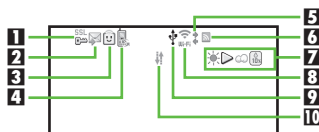


1		Unread mail
		Unread Delivery Report
2		Answer Phone active & message recorded
		Answer Phone canceled & message recorded
3		New Voicemail
4		Missed Call or new mail on idle line
5		S! Appli/Mobile Widget Notification
6		Contents Key received
7		Unread S! Information Channel info
		Software Update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

Warnings



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

Transmissions


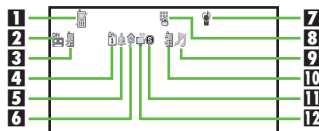
1	SSL browsing in progress ¹
2	Packet transmission available
3	Receiving mail Sending mail
3	S! Friend's Status online Positioning in progress ²
4	Software Update in progress
5	Wi-Fi transmission in progress Keitai Wi-Fi available
6	RSS-compatible site
7	Weather Indicator
8	Connected to Wi-Fi network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

	USB Cable connected
	USB transmission in progress
	Infrared transmission in progress
	Infrared file transfer in progress
	Bluetooth [®] transmission ready
9	Bluetooth [®] transmission in progress (appears for multiple connections)
	Bluetooth [®] talk in progress
	IC Transmission in progress
	S! Addressbook Back-up transmission in progress
	PC Site Browser in use
	Direct Browser in use
10	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 active
2	Answer Phone active
3	Call Forwarding or Voicemail active (forwarding condition: Always) [*]

4	Schedule/Task (Alarm set)
5	Schedule/Task (Alarm unset)
6	Alarm set
	Manner mode active
7	Drive mode active Original mode active VeiView active
8	Keypad Lock active IC Card Lock active
9	Ringtone (Silent) Ringtone (Increasing Volume) Vibration for incoming Voice/Video Calls active
10	Auto Answer or Remote Monitor active
11	Show Secret Data active Function Lock (Once) active
12	Wakeup TV set

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

External Display

View date/time and the following indicators in closed position.

Activating Backlight



- Press  to toggle view.

Indicators















Basic Status









1	Signal strength*
2	Battery strength

*The more bars the better.






Notifications

	Missed Calls
	Answer Phone message recorded
	Missed Call Notification
	New Voicemail
	Unread mail
	Unread Delivery Report
	Contents Key received
	Unread S! Information Channel info
	Weather Indicator update
	Location Info request
	Pedometer target achieved
	Videos/Music menu update
	S! Appli/Mobile Widget Notification
	Unread S! Friend's Status notification


Warnings

	Message delivery failure
	S! Information Channel info reception failure
	Decoration Call transmission failure
	IP Service connection failure
	Weather Indicator update failure
	Public wireless LAN auto authentication failure

Handset Status

	Alarm
	Schedule Alarm
	Task Alarm
	TV Alarm (watch)
	TV Alarm (record)

Advanced

-  ● Changing Backlight illumination time
 - Changing Clock view
 - Hiding new received messages
 - Viewing new messages
 - Checking e-money balance
- (And more on P.1-12)

USB Charge

Disabling USB Charge ● → *Tools* → ● → ● → *Connectivity* → *USB Charge* → ● → *Disable* → ●

External Display

View Settings

Changing Backlight illumination time ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Duration* → ● → *Select time* → ●

Changing Clock view ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Display Date&Time* → ● → *Select type* → ●

Changing Clock font ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Clock Type* → ● → *Select pattern* → ●

Showing Pedometer ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Display Pedometer* → ● → *Select item* → ●

Handset Responses

Hiding new received messages ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Messages* → ● → *Not Display* → ●

Hiding caller info ● → *Settings* → ● → In Sound/Display menu, *Display* → ● → *External Display* → ● → *Caller Display* → ● → *Off* → ●

Operations

Viewing new messages

With Backlight off, [Backlight Off] → [Backlight Off]

- Use [Left Arrow] to scroll message text; press [Right Arrow] to view next messages.
- Available in closed position.

Checking e-money balance

In closed position, [Play] (Long) → *Service name/balance appears* → [Backlight Off] → *Standby returns*

- Use [Left Arrow] to view balances of listed entries.
- Save Lifestyle-Appli to Balance Info list beforehand.
- Not available when IC Card Lock is active.