

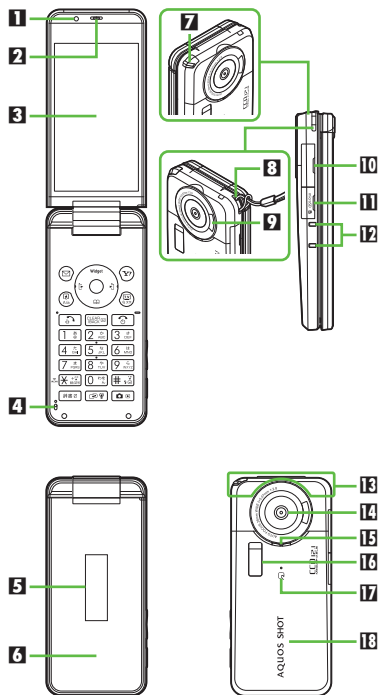
Handset Parts	1-2
Parts & Functions	1-2
Charging Battery	1-4
Power On/Off	1-6
Handset Power On/Off	1-6

Display & Indicators	1-7
Display	1-7
Indicators	1-9
External Display	1-11
Additional Functions	1-12

1

Getting Started

Parts & Functions



- 1** Light Sensor
- 2** Earpiece
- 3** Display/Touch Panel
- 4** Microphone
- 5** External Display
- 6** Illumination Light
- 7** Antenna (for TV reception)
- 8** Strap Eyelet
- 9** Infrared Port
- 10** External Device Port (with Port Cover)
- 11** Memory Card Slot (with Slot Cover)
- 12** Charging Terminals
- 13** Internal Antenna Location
- 14** Camera (lens cover)
- 15** Speaker
- 16** Mobile Light
- 17** Logo
- 18** 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

Clamshell Closed



Keep handset closed when not in use.

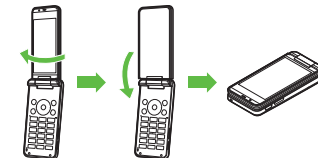
Clamshell Open



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


Viewer Position

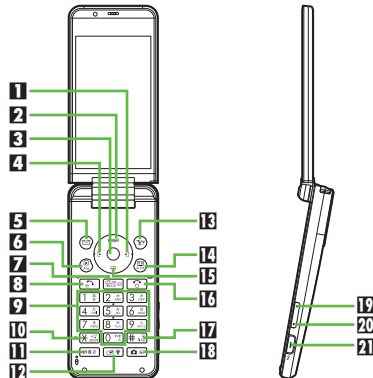
Handset is closed with Display facing outward.




















Do not carry handset with Display in Viewer position. Display may be damaged.

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 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 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 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 create new Phone Book entries[†].
- 16 Power On/Off Key**  Toggle Standby display. 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**  **Closed:** Long Press to activate/cancel Manner mode.
- 20 Volume Down Key**  **Open:** Show/hide Softkeys. **Viewer:** Show/hide Softkeys.
- 21 Keypad Lock & Camera Key**  **Closed:** Toggle Clock view. Long Press to illuminate Mobile Light. **Open:** Long Press to activate mobile camera. **Viewer:** Activate/cancel Keypad Lock. Long Press to activate mobile camera.

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.

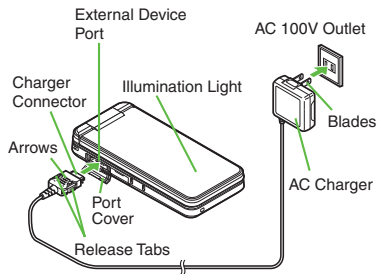
Charging Battery Outside Japan

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

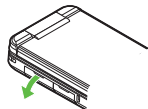
AC Charger

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

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



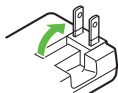
1 Open Port Cover as shown



2 Connect AC Charger

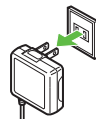
- With arrows up, insert connector until it clicks.

3 Extend blades and plug AC Charger into AC outlet



- Illumination Light (center LED) glows red while charging.
- Illumination 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 Illumination 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.

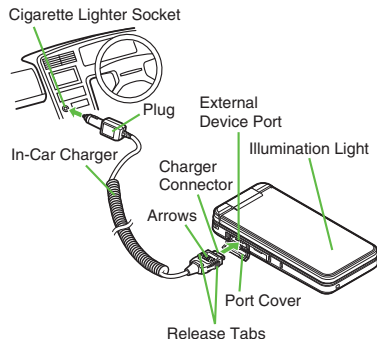
- Download and install USB Cable driver beforehand.
- Handset must be on to charge battery.
- Battery may not charge if handset is connected through a USB hub.

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

- Illumination Light (center LED) glows red while charging.
- Illumination 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

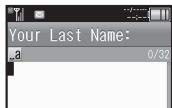
Power On

Follow these steps when powering on 940SH for the first time:

-  **(Long)**
 - After Power On Graphic, follow the steps below.
 -  → **設定**
 - **Language** → **English**
 - **(Long)** → **(Long)** → Change Menu window opens


- Select option** → 

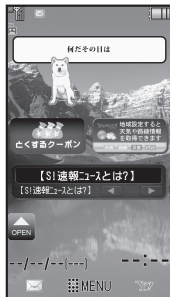
Guide descriptions are based on Standard Menu.



- After Change Menu guidance, My Details setup starts.

- Enter last name** →  → **Enter first name** → 
 - Change Menu display option confirmation appears.

- 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:

- Yes** →  → **Retrieval starts**
- 

Power Off

-  **(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 Meter 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 orientation with clamshell open.



Using Touch Panel

In clamshell open (landscape) or Viewer position, Softkeys (shown right) appear. Tap a Softkey to execute assigned function/operation. Some key assignments may vary with Display position/window content.

Portrait Orientation



Landscape Orientation



Display Saving

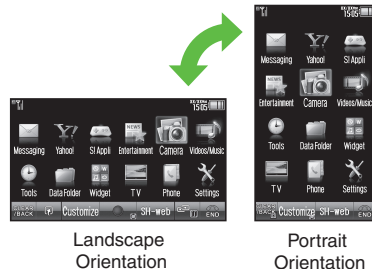
Display goes dark after Display Saving time elapses. Press any key (except during a call) to activate it.

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).

Display Rotation

Sensor detects handset movement. In Viewer position, Display orientation changes with handset orientation. Display orientation for clamshell open is fixed by default; set to rotate as needed.



Landscape Orientation


Portrait Orientation

Indicators

Display Indicators

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

Basic Status

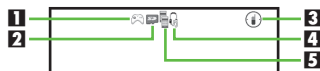


1		Within 3G range
1		Within GSM range
2		International roaming in progress
3		Battery strength ²

¹The more bars the better.

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

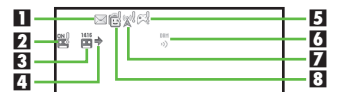
Function Status



		Active S! Application*
		Paused S! Application*
1		Music playback in progress
		TV recording in progress (handset)
		TV recording in progress (Memory Card)
		Memory Card inserted
		Accessing Memory Card
2		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



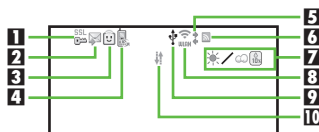
1		Unread mail
		Unread Delivery Report
2		Answer Phone active & message recorded
		Answer Phone canceled & message recorded
3		New Voicemail
4		Missed Call or new mail on idle line
5		S! Appli/Mobile Widget Notification
6		Contents Key received
		Unread S! Information Channel info
7		Software Update result
		Unread S! Quick News info
8		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
4		Sending mail
5		S! Friend's Status online
6		Positioning in progress ²
7		Software Update in progress
8		Wi-Fi transmission in progress
9		Keitai Wi-Fi available
10		RSS-compatible site
11		Weather Indicator
12		Connected to Wi-Fi network ³

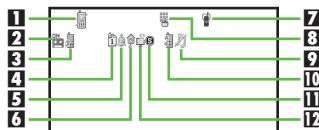
1		USB Cable connected
2		USB transmission in progress
3		Infrared transmission in progress
4		Infrared file transfer in progress
5		Bluetooth® transmission ready
6		Bluetooth® transmission in progress
7		(appears for multiple connections)
8		Bluetooth® talk in progress
9		IC Transmission in progress
10		S! Addressbook Back-up transmission in progress
11		PC Site Browser in use
12		Direct Browser in use
13		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
7		Hour Minder active
8		Manner mode active
9		Drive mode active
10		Original mode active
11		VeilView active
12		Keypad Lock active
13		IC Card Lock active
14		Ringtone (Silent)
15		Ringtone (Increasing Volume)
16		Vibration active
17		Auto Answer or Remote Monitor active
18		Show Secret Data active
19		Function Lock active
20		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 with clamshell closed.

Activating Backlight



- Press  to toggle view (panels).

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 pattern ● 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 pattern ● → *Settings* → ● → *In Sound/Display menu, Display* → ● → *External Display* → ● → *Clock Pattern* → ● → *Select panel* → ● → *Select pattern* → ●

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

Showing specified information below Clock ● → *Settings* → ● → *In Sound/Display menu, Display* → ● → *External Display* → ● → *Topic View* → ● → *Select panel* → ● → *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* → ●

Selecting images for incoming calls, etc. (Start Here) ● → *Settings* → ● → *In Sound/Display menu, Display* → ● → *External Display* → ● → *System Graphics* → ● → *Select item* → ● → *See below*

- Customized Screens may be unsetable depending on item.



Preset Graphics



Select pattern → ●

Customized Screen

Customized Screen → ●

Operations

Viewing new messages With Backlight off,  → 
 ● Use  to scroll message text; press  to view next messages.
 ● Available with clamshell closed.

Checking e-money balance With clamshell closed,  (Long) → *Balance appears* →  → *Balance disappears*
 ● Use  to view balances of listed entries.
 ● Save Lifestyle-Appli to Balance Info list beforehand.
 ● Balances do not appear if IC Card Lock is active.