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Handset Parts

O SoftBank 930CA



1	Earpiece/Speaker ³	
2	Charging Indicator/Illumin	ation
3	Display	
4	Front Keys	(Right) 🔲 (Top) ⁴
		(Center)
		(Left) 🔲 (Bottom)
5	Multi Selector	■ & ■ ⁴
6	Mail Key	⊠4
7	Menu Key	E ⁴
8	Send Key	∠ ⁴
9	Keypad	0-94
10	* Key	★ ⁴
11	#/Manner Key	# ⁴
12	Power/End Key	<u> </u>
13	Clear/Back Key	217 ⁴
14	Shortcut Key	₽ ⁴
15	Yahoo! Keitai Key	<u>Y</u> 74
16	Light Sensor	
17	Light	
18	Camera Indicator	
19	Battery Cover	
20	Memory Card Slot	
21	FeliCa Mark	
22	Camera	
23	Internal Antenna'	
24	Infrared Port	
25	Microphone	
26	Strap Eyelet	
27	External Device Port ²	

Handset Parts

28	Lock Key	4
29	Shutter Key	4
30	Camera Key	₽4
31	Viewer Kev	. €

- 32 Digital TV Antenna
- 1 For optimal signal reception, do not cover Internal Antenna with hands or anything else. Do not put stickers over Internal Antenna.
- 2 Connect AC Charger or supplied Stereo Earphone Conversion Cable to use earphone-microphone. See instructions included with Stereo Earphone Conversion Cable.
- 3 Earpiece also functions as speaker. Be careful of ringtone/alarm sounding close by your ear when receiving or ending a call.
- 4 Key illustrations are simplified and differ in appearance from actual handset keys.

Basic Key Operations

○In Standby

No.	Key/Operations	Description
31	Ū	Activate Snap Viewer. ¹
30	D	Activate Camera in Photo Mode. ¹
	Press and hold	Activate Camera in BI-DO-RI Mode. ¹
29	0	Activate TV. ²
28	Press and hold 🛛	Set/cancel Manner Mode.

- 1 Portrait view when handset open; Landscape view when closed.
- 2 Acts as shutter when using Camera.

OIn Standby (Handset Closed)

No.	Key/Operations	Description
4		Activate/operate Quick Launcher.
28	[LOCK]	Lock/unlock Side Keys and Front Keys.
	Press and hold	Set/cancel Manner Mode.

○In Standby (Handset Open)

No.	Key/Operations	Description
5	٦	Access Shortcuts.
	Press and hold	Open S! Quick News List.
		Open Phone Book Search menu.
		Open Received Calls window.
	Press and hold 🖸	Open Received Address List.
		Open Redial window.
	Press and hold 🗅	Open Sent Address List.
		Open Main Menu.
6		Open Mail menu.
	Press and hold	Compose a new message.
15	¥7	Access Yahoo! Keitai portal.
	Press and hold \mathbf{Y}	Open Yahoo! Keitai menu.
7		Open Main Menu. Open Task Switch window (when multitasking).

No.	Key/Operations	Description
14	Ð	Activate function assigned to key. Default Setting: Schedule
	Press and hold 🗊	Assign a function to key.
8		Answer/make calls. Open Quick List.
13	(ליני <i>ד</i>)	Play messages on Answering Machine.
	Press and hold Tress	Set/cancel Answering Machine.
12	Press and hold 📼	Turn power on/off.
9	Press and hold 3	Set/cancel IC Card Lock.
	Press and hold 5	Activate/deactivate Power SaveMode.Display is dimmed in Power Save Mode.
	Press and hold 7	Set font type, thickness and size.
	Press and hold 8	Set Screen Filter on/off.Display becomes opaque.Setting returns to off when powered back on.

No.	Key/Operations	Description
9	Press and hold 9	Toggle Light on/off.
	Press and hold O	Enter "+" (international access code).
11	Press and hold #	Set/cancel Manner Mode.

Ouring Voice Calls (Handset Open)

No.	Key/Operations	Description
5		Increase earpiece volume (alternatively, use Viewer Key).
	Press and hold 🔲	Continuously increase earpiece volume.
		Decrease earpiece volume (alternatively, use Camera Key).
	Press and hold 🔲	Continuously decrease earpiece volume.
		Open Received Calls window.
		Open Redial window.
6	ð	Turn handsfree on/off.
7		Open Task Switch window.
14	F	Display function menu.

No.	Key/Operations	Description
13	לטד	Hold call.
12		End call.
11	Press and hold #	Set/cancel Manner Mode. In Manner Mode, voice sent via microphone is amplified on caller's side.

Ouring Voice Calls (Handset Closed)

No.	Key/Operations	Description
31	۲	Increase earpiece volume*.
30	D	Decrease earpiece volume*.

* When earphone-microphone attached. Call ends when handset closes and earphone-microphone not attached.

Ouring Text Entry

No.	Key/Operations	Description
5		Insert line feed " I " (when cursor is at the end of text).
		Add a space (when cursor is at the end of text).

Handset Parts

No.	Key/Operations	Description
6	Ø	Toggle character entry mode (in 5-touch or T9 input mode). Toggle double-byte and single-byte characters (in 2-touch mode).
	Press and hold 🖾	Toggle text input methods (in 5-touch, 2-touch or T9 input mode).
15	Y 7	Switch to pictograph/symbol lists.
	Press and hold \mathbf{Y}	Access My Pictograms (in S! Mail).
8		Cycle characters in reverse order (in 5-touch mode).
	Press and hold 🗹	Undo last operation (conversion, pasting, cut, etc.) and return to the previous state.
13	717	Delete one character to right of cursor. When cursor is at end of text, a character to left is deleted.
	Press and hold (تروم)	Delete all text to right of cursor. When cursor is at end of text, delete all text.

No.	Key/Operations	Description
10	*	Enter dakuten (*) or handakuten (*) (in 5-touch, 2-touch or T9 mode). Toggle case (in 5-touch or 2-touch mode). Insert line feed " J ."
	Press and hold $\textcircled{\textbf{X}}$	Select area.
11	#	Toggle Shift, Caps Lock and lower case modes (when entering alphanumerics in T9 input mode).
	Press and hold #	Paste copied or cut text.

Opening/Closing Handset



Slide Display open.

Slide Display shut.

Tip

 Functions activated while handset is closed remain active after opening handset.

Note

• Opening or closing handset while touching Front Keys or Side Keys may cause malfunction. Set Keypad Lock (press 🗄 while handset closed) to prevent malfunction.

Front Keys

Use Front Keys to activate/operate Quick Launcher when handset is closed. From Quick Launcher, access Camera, TV, Music Player, etc.

 To use Front Keys in Landscape or Portrait view, position handset as follows.



- Use (Top) or (Bottom) to scroll through menu then press
 to select an item.
- Use 🛿 to lock/unlock Front Keys.

Tip

 In this guide, Front Keys are indicated as follows. Top Front Key: (100)

op Front Key: 🔲 (Top)

Bottom Front Key: (Bottom)

Center Front Key:

Display

Display Indicators

- 1 Battery Level
 - 🔺 Temperature Monitoring
- ② T_I Signal Strength
 - OUT Out of Range
 - 👔 Emission OFF Mode
 - Sim Lock Active
- 3 🤻 Yahoo! Keitai Mode

 - Packet Transmission (No Data Transfer)
 - Connecting to Network for Packet Transmission
 - → / ← Packet Transmission (Sending/ Receiving Data)
- I SSL Secured Site Connected
- ⑤ Unread Messages
 - 🛓 Handset Message Memory Full

- USIM SMS Memory Full (when there are unread messages)
- Handset & USIM SMS Memory Full
- 🚯 🖕 Software Updated
- Dial Lock Active
 - Secret Mode/Secret Data Only Mode
 - Custom Lock Active
 - Custom Lock Active in Secret Mode/Secret Data Only Mode
 - ir Infrared Transmission
 - Authenticating IC Card
 - O S! Addressbook Back-up Synchronizing
- ⑧ IC Card Lock Active
- Power Save Mode
 - Screen Filter On (when Backlight is Off)
- (1) Heypad Lock Active (After Closed, Timer or Lock Key is ON*)
- 1 Memory Card Inserted
 - Invalid Memory Card Inserted
 - Memory Card Reader/Writer in Use
 - Accessing Memory Card
- 😢 🐔 Voice Call
 - 🖞 Video Call
 - 🖀 Maximum Call Cost Limit Reached
 - USB Cable Connected in Communication/microSD Mode

- microSD Mode
- Handsfree Device Connected in Communication/microSD Mode
- USB Cable & Handsfree Device Connected in Communication/microSD Mode
- (1) Vibration Set for Incoming Calls & Messages
 - Vibration Set for Incoming Calls/Messages
- Image: Image
 - ↓ ↓ ↓ No Ringtone for Incoming Calls/Messages
- 🕫 👕 Manner Mode
 - 🎇 Auto Manner Mode Start On
- 🚏 Auto Manner Mode Release On
- 🕫 🌲 Alarm Set
 - Alarm Set for Today (appears prior to set time.)
- 1 TV Timer Recording in Progress
- 18 📕 New Messages at Voice Mail Center
 - 0 5 Voice Messages on Answering Machine
- ¹⁰ ¹/₁ ²/₁ Video Messages on Answering Machine
- * Lock Key is ON by default.

Tip

- To see indicator descriptions:
 - 🔳 🕨 Settings <u>)</u> 🔳 🕨 Display 🕨
 - Icons >> I

Display

More Features

🔯 Customize

Display Settings

- Wallpaper
- Display Color Scheme
- Set Font Type
- Interface Language
- Guard from Prying Eyes
- Display Quality

Backlight

- Set Backlight & Power Saving
- Set Brightness of Backlight

Standby Indicators

Enable Indicator Selector

(***** P. 14-4)

(🖝 P. 14-7)

(🕿 P. 14-10)

Before Using USIM Card

Universal Subscriber Identity Module (USIM) Card is an IC card that contains customer information (phone number, etc.). A USIM Card must be inserted to use your handset.

- Store Phone Book entries and SMS on USIM Card.
- Insert USIM Card into other USIM-compatible SoftBank handsets to use information on Card.
- Do not apply excessive force when inserting/removing USIM Card.
- SoftBank is not liable for any damage caused by inserting USIM Card into other IC card readers/writers.
- USIM Card may become warm during use. This is not a malfunction.
- Keep IC chip clean.
- For details, refer to the manual supplied with your USIM Card.
- Do not drop USIM Card or subject to excessive shock. Doing so may cause malfunction.
- Do not bend USIM Card or place heavy objects on it. Doing so may cause malfunction.
- Avoid extreme temperatures.
- Do not scratch, carelessly touch or short-circuit the IC chip. Doing so may result in data loss or malfunction.
- Clean USIM Card with a dry soft cloth (such as is used for eyeglasses).
- Use a SoftBank-designated USIM Card. Using a non-designated card may result in handset malfunction.

Other Notes on USIM Cards

- USIM Cards are the property of SoftBank.
- USIM Cards will be reissued for a fee if lost or damaged.
- Return USIM Cards to SoftBank upon cancellation or suspension of service.
- Returned USIM Cards are recycled.
- USIM Card specifications and performance may change without prior notice.
- Keep a separate copy of data saved on your USIM Card. SoftBank is not liable for lost data.
- If USIM Card or handset (with USIM Card inserted) is lost or stolen, suspend service immediately. For details, contact SoftBank Customer Center, General Information (P. 15-52).
- Downloaded files (S! Appli, videos, Saved Pages, etc.) saved to handset or memory card may be inaccessible after USIM Card replacement, handset upgrade or service subscription cancellation. If a different USIM Card is inserted, the cookies and cache are cleared to protect personal information.



USIM PINs

There are two security codes for USIM Cards: PIN1 and PIN2.

PIN1

PIN1 is a four- to eight-digit code to prevent unauthorized handset use by a third party.

- Default PIN1 is 9999.
- PIN1 can be changed (P. 4-2).
- When PIN1 Code Entry Set is set to ON, PIN1 must be entered each time handset is turned on to be used.

PIN2

PIN2 is required to reset total call cost or to set a maximum limit to call costs.

- Default PIN2 is 9999.
- PIN2 can be changed (P. 4-2).

PIN Lock & Cancellation (PUK)

If PIN1 or PIN2 is incorrectly entered three times consecutively, PIN Lock is activated, limiting handset use to specific functions. Enter Personal Unblocking Key (PUK1/PUK2) to cancel PIN Lock.

• For information on PUK, contact SoftBank Customer Center, General Information (P. 15-52).

Note

- If PUK1 is incorrectly entered ten times consecutively, USIM Card is locked and handset is disabled.
- If PUK2 is incorrectly entered ten times consecutively, operations requiring PIN2 entry are all disabled.
- Write down your PUK.
- To cancel USIM Card lock, contact SoftBank Customer Center, General Information (P. 15-52).

USIM Card Installation

Remove Battery (P. 1-13) before inserting or removing USIM Card.

Insertion

Pull Tray out by catch

Place USIM Card on tray with gold IC part facing downward, in the orientation shown



3 Push Tray all the way in



Removal



If Tray Detaches

Do not use excessive force to pull Tray; may slide out completely.

If Tray detaches, align Tray horizontally, then push in all the way.

Notes on Battery Charging

- Charge battery at least once every six months. If battery is left uncharged for a long period, it may become unusable or its operation time may decrease.
- Avoid connecting too many things to one AC outlet. Doing so may cause the AC outlet to overheat and cause a fire.
- Battery and AC Charger may become warm during charging, but this is not a malfunction. If they become too hot, however, stop charging and contact SoftBank Customer Center, Customer Assistance (P. 15-52).
- If Charging Indicator flashes during charging, battery may be faulty. Contact SoftBank Customer Center, Customer Assistance (P. 15-52).
- Depending on the conditions of usage, the battery may expand as it nears the end of its life. However, this presents no safety problems.
- Check the battery type on its label:

Mark	Туре	
Li-ion00	Lithium-ion battery Lithium-ion batteries are a recyclable resource. Do not dispose of them as municipal waste. Bring used batteries to your SoftBank Shop or recycling center a insulating the terminals with tape. (local regulations on battery disposa	Li-ion00 nearest after Observe I.

Battery Installation

Insertion





Note

• Hold handset firmly so handset does not slide open when removing Battery Cover.

2 Align terminals and insert in direction shown

 $(\ensuremath{\textcircled{}}),$ and then press into handset (2).



3Replace cover



Note

• Do not force Battery Cover shut. Tab may be misaligned, and cause breakage.

Removal

- Turn off handset before removing battery.
- Remove battery cover
- **2** Pressing Tab (①), lift out battery (②)



Open Port Cover



1 Pull Port Cover (as indicated by arrow (1))

- **2** Rotate Port Cover (as indicated by arrow **2**)
 - •Using excessive force may cause damage.
 - •Keep Cover completely open (as illustrated) while Port is in use.

Note

• When handset is connected to an external device, be cautious of Port Cover. Excessive force may damage it.

Charging Battery

Using AC Charger

Use only SoftBank-specified AC Charger "ZTDAA1" (sold separately). In this guide, the ZTDAA1 model AC Charger is referred to as "AC Charger."



- Open Port Cover See P. 1-15.
- Insert Charger connector into External Device Port
- **3** Extend Charger blades and plug into an AC Outlet

Charging Indicator lights while charging. When charging is complete, Indicator goes out.

4 Disconnect connector from handset

Press and hold Release Tabs to remove connector.

5 Close Port Cover

6 Unplug Charger from AC Outlet

Note

- Battery can only be charged while inserted in handset.
- When Charging Indicator and Display Indicator ig go out and *Charge Unusual Stop Charge* appears, disconnect handset from AC Charger and remove battery. Set up handset and Charger and start charging again. If the same error occurs, AC Charger may be faulty. Contact SoftBank Customer Center, Customer Assistance (P. 15-52).
- When Charging Indicator and Display Indicator ∞ are flashing, handset temperature is unsuitable for charging (Temperature Monitoring). Wait until handset cools down.

Battery & AC Charger



🔯 Customize

Backlight

Set Backlight during Charging

(🕿 P. 14-7)

Power On

• Make sure USIM Card is correctly inserted before turning power on.

Press and hold



Tip

 After USIM Card is replaced, Security Code is required when powering handset on for the first time. If Security Code is incorrectly entered five times, handset shuts down. Turn handset on again.

Powering Handset On for the First Time (Initial Setup)

Setup prompt appears in Japanese. Select **NO** and press **•** to exit. After changing interface language to English (P. 14-6), restart handset and perform setup procedure as follows.

[Initial Settings] window >> YES >> •

2 Auto >>
Select a time

■To Manually Enter Date & Time *Manual (Date Time Set)*

Select a time zone Enter date and time

3 Enter Security Code (9999)

▶ ■ ▶ Enter new Security Code ▶ ■ ▶ YES ▶ ■

- 4 Select a font size 🕨 🔳
- When Separate Setting is Selected

Set a font size for each function window (P. 14-6).

5 [Keypad Sound Setting] window

>> ON or OFF >> 🔳

Tip

- Setup prompt no longer appears when all the initial setup items have been set.
- The default Security Code is 9999.

© Retrieving Network Information

Tip

- Retrieve network information to use network-related services, such as mail and the Internet.
- To manually update network settings:
 Settings
 Retrieve NW Info
 YES

OWelcome Mail

You will find a Welcome mail from CASIO in Inbox at time of purchase.

Tip

- Packet transmission fees apply when accessing links in Welcome mail.
- Welcome mail can be deleted but after initializing handset, it will reappear in Inbox.

Power Off

Press and hold —

Handset shuts down.

More Features

🔯 Customize

Clock

- Hide Clock
- Set Auto Time Adjustment
- Manually Adjust Time
- Summer Time
- Time Zone (Sub Clock)
- Hide Sub Clock
- Summer Time (Sub Clock)
- Time Zone Major City (Sub Clock)

(🕿 P. 14-2)

Auto Power On/Off

Set Auto Power On/Off

(🕿 P. 14-3)

Display Settings

- Set a Wake-up Image
- Set a Wake-up Message
- Set Font Sizes Collectively
- Set Font Size for Each Function Window

(**P**. 14-4)

Sounds

Set Handset Open/Close Sound

(***** P. 14-14)

Key ♦ Set Key Sound Off



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

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

Activating Manner Mode

Most handset sounds are muted in Manner Mode.

Press and hold

- To Cancel Manner Mode
 - Press and hold #

Note

• When handset is set to vibrate for incoming calls, be careful as handset may slide off, slide into a stove, etc.

Tip

- Shutter click sounds even in Manner Mode.
- Press and hold (#) to set or cancel Manner Mode during a call. Short beeps sound through the earpiece when Manner Mode is set or canceled during a call.
- Set or cancel Manner Mode by pressing and holding [].

More Features

🔯 Customize

Manner Mode

- Set Manner Mode Type
- Configure Original Manner Mode
- Set Time for Auto Manner Mode Start
- Set Time for Auto Manner Mode Release
- Toggle Auto Manner Mode Start and Release On/Off

(🕿 P. 14-13)

Codes

Security Code, Center Access Code and Network Password are required to use handset.

- Do not reveal these codes to others. Write down your codes.
- SoftBank is not liable for any damage due to handset misuse.

Security Code

Security Code, 9999 by default, is required to use some handset functions. The code can be changed.

- If Security Code is entered incorrectly or nothing is entered for 15 seconds, a tone sounds and a message appears. Enter correct Security Code.
- Security Code is referred to as 操作用暗 証番号 (operation code) on SOFTBANK MOBILE Corp. Website (http:// www.softbank.jp).

Note

 The warning tone does not sound in Manner Mode or when *Keypad Sound* is set to *OFF*. **Changing Security Code**

- **1** → Settings → → Security → ■ → Change Security Code → ■
- Enter current Security Code
 Image: Image:

Center Access Code

Center Access Code, a four-digit code assigned at initial subscription, is required to access Optional Services via landlines or to subscribe to fee-based information.

Network Password

Network Password, a four-digit code assigned at initial subscription, is required to use Call Barring.

 If Network Password is incorrectly entered three times, Call Barring settings are locked. Network Password and Center Access Code must be changed.

Checking Battery Level

Use Battery Level meters as a guide only.

Battery Level Indicator

Battery Level indicator appears at top of Display.

- Sufficient
- Low
- Almost out. Charge immediately.
- 🛢 (Flashing) Charging

Battery Level Beeper & Large Indicator

Check battery level by number of beeps and large indicator.

1 ■ → Settings → ■ → Other Settings → ■ → Battery Level → ■

A large battery level indicator appears. Beeps sound according to the battery level. Three short beeps: Sufficient Two short beeps: Low One short beep: Almost out. Charge immediately.

Note

 The battery level beeper does not sound in Manner Mode or when Keypad Sound is set to OFF.

OWhen Battery Is Empty

Recharge Battery appears, the battery alarm sounds for about 10 seconds, and handset powers off in about 60 seconds. Charge battery.

My Phone Number

Check handset phone number.

Reset Account Details

▶ R ▶ Reset ▶ ■ ▶ YES ▶

Checking Network Status

Check Network Status to confirm if voice calls and/or packet transmission is available.



Network information appears.

Dialing	Packet Transmission	Description
not available	not available	Voice calls/packet transmission not possible.
available	not available	Voice calls possible, packet transmission not possible.
not available	available	Voice calls not possible, packet transmission possible.

Other Basic Information

Dialing	Packet Transmission	Description
available	available	Voice calls/packet transmission possible.

Note

• Display Settings set during Power Save Mode remain, even after Power Save Mode is deactivated.

"Out of Service Area" appears when out of range.

Using Power Save Mode

When set to Power Save Mode, light, sound, and Display settings are modified to decrease battery consumption.

1 Press and hold 5

Power Save Mode is set, and " eco" appears.

Canceling

Press and hold 5

Tip

• Power Save Mode is canceled when power is turned off and on again.