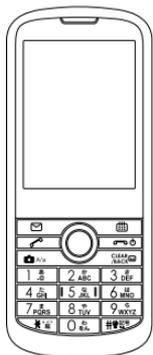
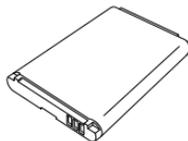


Package Contents

□ 301Z (Handset)



□ Battery (ZEBAT1)



□ AC Charger (ZECAP1)



□ Micro USB Cable (ZEDAD1)



□ Quick Start (Japanese)

□ Quick Start Guide

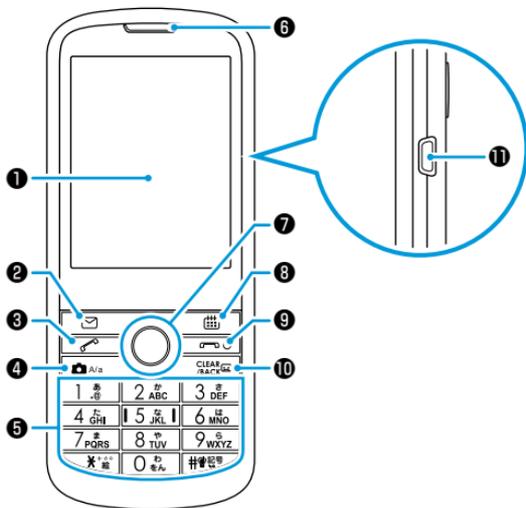
□ Warranty (Handset, AC Charger)

- Keep warranty and accessories in a safe place.
- Handset supports microSD™/microSDHC™ Card (hereinafter, SD Card). Purchase a commercial SD Card to use.

Parts & Functions

1

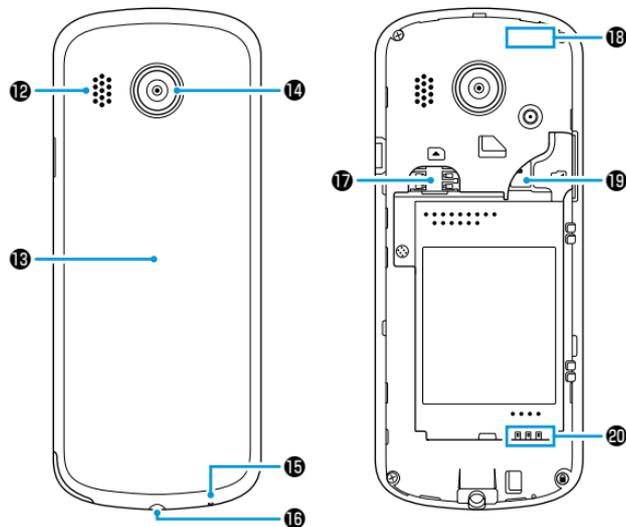
Getting Started



- ① Display
- ② Email Key
- ③ Call Key
- ④ Camera Key
- ⑤ Dial Keypad
- ⑥ Earpiece
- ⑦ L/R/U/D Keys/Enter Key
- ⑧ Calendar Key
- ⑨ Power/Call End Key
- ⑩ Clear/Back/Set Answering Machine Key
- ⑪ External Device Port

Earphone Jack

- Use 3.5 mm Earphone with Mic [ZELAD1] (optional accessory) with this handset. If any other products besides the specified product are used, handset will not properly function, and thereby cause a malfunction.



- ⑫ Speaker
- ⑬ Battery Cover
- ⑭ Camera
- ⑮ Mic
- ⑯ Earphone Jack
- ⑰ USIM Card Slot
- ⑱ Internal Communication Antenna
- ⑲ SD Card Slot
- ⑳ Battery Terminals

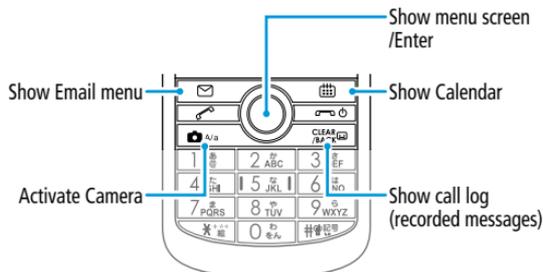
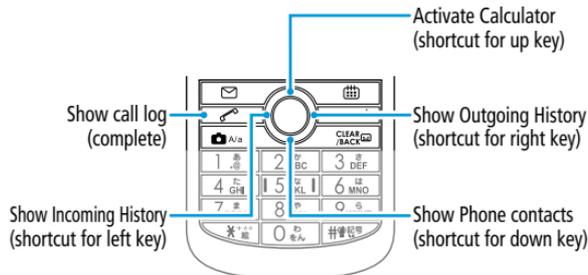
Internal Communication Antenna

- Do not cover over with stickers, or your hands, since sensitivity may be affected.

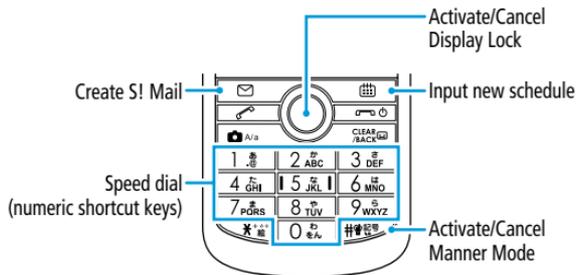
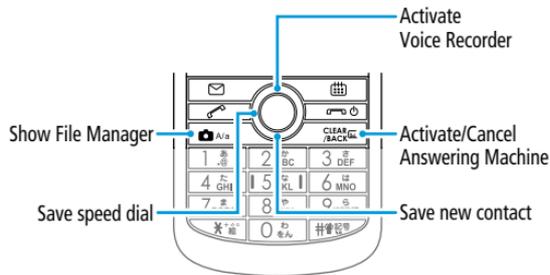
What 301Z Can Do

In Standby, Press any key once to directly call up various functions such as create Email and show call log, etc. Change functions that are called up via shortcut keys.

■ Press Keys to

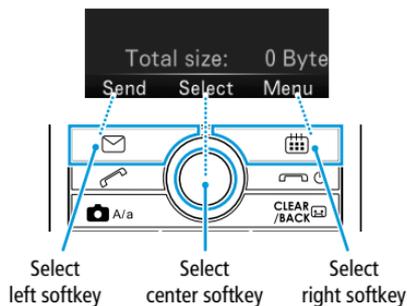


■ Long Press Keys to



Softkeys

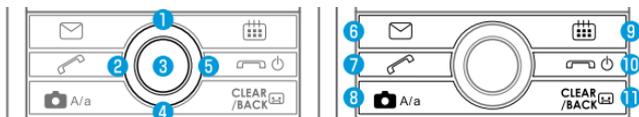
Show compatible key operations.



- Screenshot is for descriptive purposes and may differ from actual handset.

Key Operation Icons

This guide uses the following key icons.



Key	Icon	Description
1		Press Up
2		Press Left
3		Press Confirm
4		Press Down
5		Press Right
1 4		Press Up or Down
2 5		Press Left or Right
1 2 4 5		Press Up, Left, Down or Right
6		Press Mail
7		Press Call
8		Press Camera
9		Press Calendar
10		Press Power/End
11		Press Clear/Back/Answering Machine

Before Using USIM Card

USIM Card is an IC card issued by SoftBank Mobile Corp. to users that contains information such as phone numbers, etc. Insert USIM Card to use handset. See the manual provided with USIM Card.



IC component

- Data saved in USIM Card can be used with other SoftBank mobile phones that support USIM Cards.
- Only use USIM Cards designated by SoftBank Mobile Corp. Handset may not operate properly with other USIM Cards. SoftBank Mobile Corp. is not liable for any damages arising from inserting USIM Cards into IC card readers or other third party devices.
- Keep the IC chip clean.
- Do not scratch, carelessly touch or short-circuit the IC chip. May cause data loss or malfunction.
- Clean USIM Card with a dry soft cloth.
- Do not put labels on USIM Cards. May cause malfunction.
- Do not drop nor subject handset to excessive force which may cause USIM Card to not be correctly recognized, thereby causing handset to repower up. After handset repowers up, Standby appears. Handset is functioning normally, this is not a malfunction. If "Please shut down the phone and insert a USIM." is shown, power off handset, ensure that USIM Card is inserted properly, and power on handset again.

Other Precautions

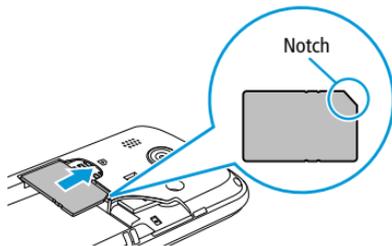
- USIM Card is the property of SoftBank Mobile Corp.
 - Return USIM Card to SoftBank Mobile Corp. upon cancellation or suspension of service.
 - USIM Card will be reissued for a fee if lost or damaged.
 - If USIM Card/handset with USIM Card inserted is lost or stolen, contact Customer Service (P.10-1) to suspend service.
 - Keep a separate copy of data saved on USIM Card. SoftBank Mobile Corp. is not liable for any loss of data you have saved.
 - USIM Card specifications and performance are subject to change without notice.
 - Returned USIM Cards are recycled.
- Note that some files including music, pictures and videos saved in handset or SD Card may be inaccessible after service subscription cancellation, handset upgrade, USIM Card replacement or handset repair.

Inserting/Removing USIM Card

- Always power off handset before inserting/removing USIM Card.

To Insert

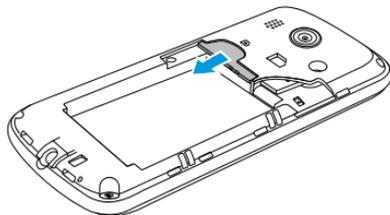
- 1 Open Battery Cover (P.1-10)
- 2 Remove Battery (P.1-11)
- 3 Insert USIM Card with IC facing down, all the way in
 - Confirm that USIM Card is perfectly installed.



- 4 Install Battery (P.1-10)
- 5 Close Battery Cover (P.1-11)

To Remove

- 1 Open Battery Cover (P.1-10)
- 2 Remove Battery (P.1-11)
- 3 Slide out USIM Card gently



- 4 Install Battery (P.1-10)
- 5 Close Battery Cover (P.1-11)

SD Card Installation

Overview

Like File Manager in handset, data can be saved in SD Card.

- Handset supports microSD Cards up to 2GB and microSDHC Cards up to 32GB (as of June 2014).

Note that not all operations are guaranteed.

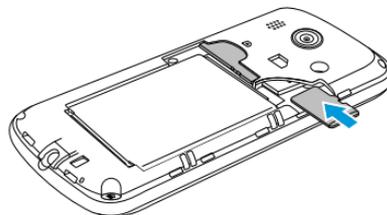
- SD Card data may be lost or altered due to an accident or malfunction. Keep a copy of your data in a separate place. Note that SoftBank Mobile Corp. is not liable for any damages arising from lost/changed data.
- Do not remove Battery or power off handset while reading/writing data in SD Card.
- Be careful not to delete or overwrite data accidentally.
- It may take time to access data on SD Cards filled with data.

Inserting/Removing SD Card

- Always power off handset before inserting/removing SD Card.

Inserting SD Card

- 1 Open Battery Cover (P.1-10)
- 2 Insert SD Card with contacts facing down, all the way in
 - Ensure that SD Card is completely inserted.

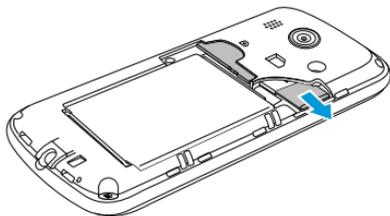


- 3 Close Battery Cover (P.1-11)

- After powering on, **SD** appears. If **SD** is not shown, remove SD Card (P.1-8) and insert it again.

Removing SD Card

- 1 Open Battery Cover (P.1-10)
- 2 Pull SD Card straight out



- 3 Close Battery Cover (P.1-11)

Battery Installation

Before Charging

When purchased, Battery is not sufficiently charged. Be sure to charge before initially using.

About Battery

- Soiled Battery, handset or AC Charger terminals may cause poor contact, resulting in power failure or insufficient charging. Clean handset, Battery and AC Charger with a clean, dry swab.
- Battery is a consumable item. Replace Battery with a new one if the operation time becomes extremely short even after it is fully charged, purchase a new battery.
- Do not store or leave Battery uncharged. Battery may become unusable. If Battery is to be left uncharged for a long period of time, charge Battery every six months.
- Carry Battery in a bag, etc. when carrying it separately.

Charging

- Battery cannot be charged without handset. Install Battery in handset to charge it.
- Charging may take longer when handset is powered on.
- Move AC Charger away from TV/radio if interference occurs.

Battery Life

Using handset in the following conditions may shorten Battery life:

- Extremely high or low temperatures
- Handset, Battery or AC Charger is soiled
- Weak signal/no signal
- Handset is left powered on in mid-operation (not in Standby)
- To extend Battery life:
 - Set Backlight Time to a shorter time
 - Set Keypad Backlight Time to a shorter time
 - Set Key Tone to Off: (P.1-16)

Battery Level Indicator

Battery Level indicator changes as remaining usage time decreases. Charge or replace Battery based on this indicator and low Battery messages.

Battery Icon	Remaining Battery Level
	0 - 10%
	10 - 40%
	40 - 70%
	70 - 100%

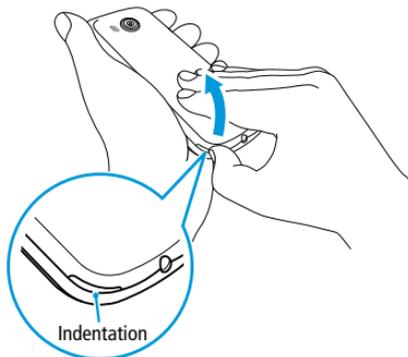
1 Installing/Removing Battery

- Always power off handset before installing/removing Battery.

To Install

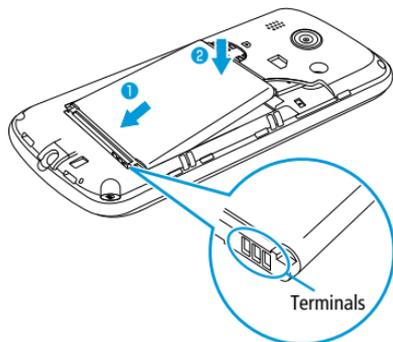
1 Open Battery Cover

- Use your finger to lift up Battery Cover with indentation. Gradually remove Cover along the circumference after creating a gap between Battery Cover and handset.
- Be careful to not damage your fingernail.



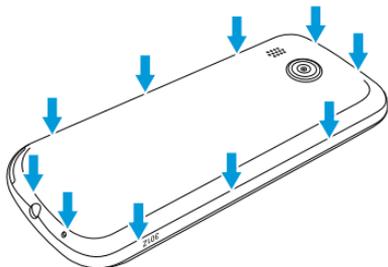
2 Install Battery

- Insert Battery terminals so that they match with handset's terminals as shown ①, then press it in as shown ②.



3 Close Battery Cover

- Completely press and close Battery Cover so that it snaps shut such that there are not any gaps between Battery Cover and handset.



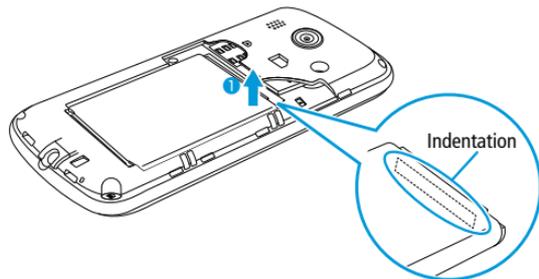
- Since handset will no longer properly function if Battery is removed while in use, absolutely do not remove it while handset is powered on.

To Remove

1 Open Battery Cover (P.1-10)

2 Remove Battery

- Use your finger to lift up Battery with indentation (opposite side of the terminals) as shown ❶.



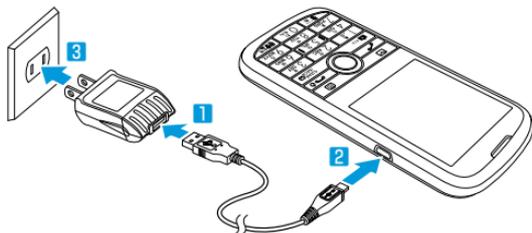
3 Close Battery Cover (P.1-11)

- Handset uses a lithium-ion battery. Lithium-ion batteries are recyclable resources.
- Bring used batteries to retail stores with a Mobile Recycle Network logo.
- Do not short-circuit or disassemble batteries. May cause a fire or electric shock.

Charging with AC Charger

Always use provided AC Charger.

- 1 Insert Micro USB Cable USB plug into AC Charger
- 2 Insert Micro USB Cable Micro USB plug into External Device Port
- 3 Plug AC Charger into household AC outlet
 - While charging, Battery indicator  appears.



- If handset and computer are connected with the supplied Micro USB Cable, handset can be charged via a computer.
- Do not use any other AC Charger or Micro USB Cable except for the ones supplied to charge handset. May cause malfunction.

Power on

- 1 Long Press  (more than three seconds)
Standby is shown.
 - To require operation password to be input to operate handset: (P.1-21)
 - To require PIN to be input to operate handset: (P.1-19)

Retrieving Network Information

When purchased, Pressing any key for the first time in Standby may show a confirmation window.  (Yes) to start retrieving network information.

- Services involving network access such as Mail or My SoftBank need network information retrieval.

Power off

- 1 Long Press  (more than three seconds) to power off handset
Display turns off.
 - Do not power on handset immediately after powering off.

Indicators

Notification and Status Indicators



1 Signal: Show signal strength



Signal Strength



No Signal



Flight Mode

2 Notification: Show notifications



Message for Answering Machine Recorded



Unread Email



Mailbox Capacity Insufficient



HSPA Data in Use



Data Communications Active



Emergency Alert Messages



Software Update in Progress

3 Status: Show status



Alarm Set



Headphones Connected



Driving Mode



Manner Mode



SD Card Installed

4 Clock: Show current time

5 Battery: Show battery status (P.1-9)

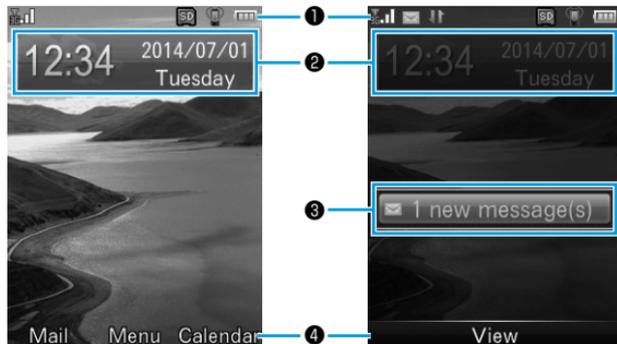


Battery Level

Display

Display shows various icons and information.

- Standby shows status, date and time and notifications.



1 Status Bar

Shows signal, battery level, settings and status.

2 Date and time area

Shows date, time and day.

3 Information area

Shows information including unread messages and missed calls.

4 Softkey area

Shows operations available by Pressing ,  and .

- Main Menu shows status icons and icons for launching different functions.



1 Status Bar

Shows signal, battery level, time, settings and status.

2 Launcher area

Shows function icons with their names.

3 Softkey menu area

Shows operations available by Pressing ,  and .

- For Status Bar icons: (P.1-13)

- For Information area: (P.1-15)

Standby

Information

An information message appears when you miss calls or receive messages.

- The message indicates the type of information and the number of items.



- Highlight an item > (View)

Setting Language

- To change from Japanese to English:

In Standby, (メニュー) > 設定 > 本体設定 > Language > English

- To change from English to Japanese:

In Standby, (Menu) > Settings > Handset > 言語設定 > 日本語

Setting Time

- In Standby, (Menu) > Settings > Handset > Time and Date

Time format	<input checked="" type="radio"/> (Edit) > 24 hours/12 hours > <input checked="" type="radio"/> (OK) > <input type="envelope"/> (Save)
Auto-update time	To automatically update: <input checked="" type="radio"/> (Edit) > On > <input checked="" type="radio"/> (OK) > <input type="envelope"/> (Save) To manually update: <input checked="" type="radio"/> (Edit) > Off > Time > <input checked="" type="radio"/> (Edit) > Edit time > <input checked="" type="radio"/> (OK) > Date > <input checked="" type="radio"/> (Edit) > Edit date > <input checked="" type="radio"/> (OK) > <input type="envelope"/> (Save)

Please use your handset responsibly.

- Power handset off in theaters, museums and other places where silence is the norm.
- Refrain from using in restaurants, lobbies, elevators, etc.
- Observe signs and instructions regarding handset use aboard trains, etc.
- Refrain from use that hinders other pedestrians.

Manner Mode/Driving Mode

Manner Mode

Mute handset tones for incoming calls and alarms. Activate vibration instead.

- When set,  appears.

1 In Standby, Long Press

- Long Press  in Standby to deactivate.

- When Manner Mode is activated, the following tones still sound.
 - Photo shutter click
 - Start/Stop sound for recording video
 - Ringtone via Headset
 - Emergency Alert Messages

Driving Mode

Mute handset tones for incoming calls and alarms. Incoming calls and alarms are shown in Display.

- When set,  appears.

1 In Standby, (Menu) > Settings > Sound profiles > Drive

- Ringtones sound via Headset.

Settings for Normal Mode

Set Ringtone, change Volume and activate Phone sounds.

From In Standby,  (Menu) > Settings > Sound profiles > Select Normal >  (Edit)

Items	Description
Ringtone	(P.1-19)
Volume	Adjust tone volume  Voice call/Message/Confirm delivery notification/Missed call notification/Earpiece volume/Alarm volume > Adjust volume >  (OK)
Vibration	(P.1-19)
Phone sounds	Set whether to activate Phone sounds  Keypad sounds/Warning tone > On/Off

Turning Handset Transmissions Off (Flight Mode)

Turn off all handset transmissions. Flight Mode disables all the functions involving handset transmissions such as placing/receiving calls, sending/receiving messages or My SoftBank.

When set, Signal indicator changes to .

1 In Standby, (Menu) > Settings > Connections

2 Flight mode > On

- Select Off to deactivate.

Selecting Items and Going Back



- 1 Highlight an item > ● (XXXX)
Window of the item selected is shown.
- 2 CLEAR/BACK
Display returns to the previous window.

Going Back to Standby

- 1 In any window,
Display returns to Standby.

Quick Operations

Select menu with Dial Keypad.

Main Menu

In Main Menu, icons are arranged the same as keypad; Press a number key to select.

E.g.) Press to select Camera



Main menu: normal

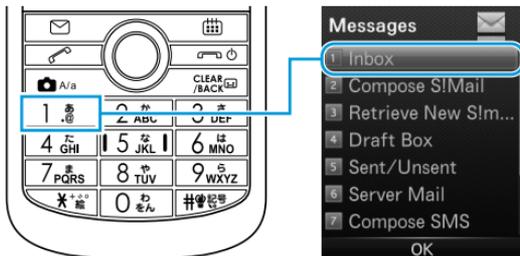


Main menu: listed

■ Items and Menu Options

If there are numbers shown to the left of selections, Press a number key to select the corresponding item.

E.g.) Press [1] to select Inbox in Message window



Shortcut Keys

Add a shortcut to frequently used functions for quick and easy access.

- Up to five shortcuts can be assigned.
- Default shortcut functions can be changed.

Using Shortcut Keys

- 1 In Standby, Press a key (or Long Press a number key) where you assigned a function
The function is launched.

Adding Shortcut Keys

- 1 In Standby, (Menu) > *Settings*
- 2 *Handset* > *Shortcut keys*
- 3 Select a key > Select a function

Shortcut Key	Default Function
Set UP key	Calculator
Set DOWN key	Contacts
Set LEFT key	Received call
Set RIGHT key	Dialed call
Long press number keys	Speed dial

Incoming Call Operations

From In Standby, ● (Menu) > *Settings* > *Sound profiles* > *Select Normal*

Changing Ringtone

Change the default Ringtone.

- 1  (Edit)
- 2 *Ringtone* > *Voice call/Message/Confirm delivery notification/ Missed call notification* > Select a Ringtone > ● (Setting)

Vibrator Settings

Set whether to activate vibration when calls/messages are incoming.

- 1  (Edit)
- 2 *Vibration* > *Ringing Only/Vibration only/Vibration and ringing*

PIN

USIM Card has a "USIM PIN" security code, change it from default setting to prevent unauthorized usage by third parties (at the time of purchase, it is set to "9999").

Enabling USIM PIN

- 1 In Standby, ● (Menu) > *Settings*
- 2 *Security* > Enter operation password
- 3 *Activate security codes* > *PIN code* > *On*
- 4 Enter USIM PIN > ● (OK)

Changing PIN

Reset the USIM PIN.

Set PIN code to On before resetting (see Step 3 above).

- 1 In Standby, ● (Menu) > *Settings*
- 2 *Security* > Enter operation password
- 3 *Change security codes* > *PIN code*
- 4 Enter current USIM PIN > ● (OK)
- 5 Enter new USIM PIN > ● (OK)
- 6 Enter the new USIM PIN again > ● (OK)

Mistaken USIM PIN input

- If mistakenly input three times in a row, USIM PIN is locked, and handset usage is restricted. Enter Personal Unlocking Key (PUK code) to release PIN lock (P.1-20).

Cancelling PIN Lock (PUK Code)

- Contact Customer Service (P.10-1), then after confirming "Personal Unlocking Key (PUK code)," perform these operations.

- 1 Enter PUK > ● (OK)
- 2 Enter new USIM PIN > ● (OK)
- 3 Enter the new USIM PIN again > ● (OK)

Mistaken PUK input

- If PUK is mistakenly input ten times in a row, USIM Card is locked, and handset is no longer operable. Input carefully; a locked USIM Card will need to be reissued (for fee) at a "SoftBank Shop."

The following security codes are required in order to use handset.

Operation password	Required to set and unlock password key lock to operate handset (at the time of purchase, it is set to "0000").
Contract security code	Designated at initial subscription. Required for mail address and other Email-related settings, nuisance Email settings, and customer-requested emergency cancellation. If you forget your security code, you can reobtain it only by mail to the street address you indicated at initial subscription.

- Be careful to not forget operation and contract security codes. If forgotten, recovery procedures are required. For details, contact Customer Service (P.10-1).
- Be careful to not let other people know the operation and contract security codes. SoftBank Mobile Corp. is not liable for damages due to misuse.
- If mistakenly input three times in a row, Call Barring settings are no longer changeable. Change operation and contract security codes in those cases. For details, contact Customer Service (P.10-1).
- If you have previously changed your contract security code on a handset, input the changed code when setting Call Barring.
- Set or change operation password with handset (P.1-21).

Enabling Handset Lock

• Operation password: (P.1-20)

- 1 In Standby, ● (Menu) > *Settings*
- 2 *Security* > Enter operation password
- 3 *Activate security codes* > *Power* > *On*
- 4 Enter operation password > ● (OK)

Changing Operation Password

Reset operation password.

Set Power to On before resetting (see Step 3 above).

- 1 In Standby, ● (Menu) > *Settings*
- 2 *Security* > Enter operation password
- 3 *Change security codes* > *Power*
- 4 Enter current operation password > ● (OK)
- 5 Enter new operation password > ● (OK)
- 6 Enter the new operation password again > ● (OK)