Introduction

Thank you for purchasing Xperia XZ2A.

- ◆ Before You Begin
- Guide Usage Notes

Before You Begin

- Xperia XZ2A is referred to as "handset" in this guide.
- Read "Safety Precautions" and this guide thoroughly beforehand for proper usage.
- Accessible services may be limited by contract conditions.
- Unauthorized copying of any part of this guide is prohibited.
- Guide content subject to change without prior notice.
- Contact SoftBank Customer Support, General Information if you find inaccuracies.

Guide Usage Notes

- Most operation descriptions are based on default settings.
- Unless noted otherwise, descriptions are for Home Screen.
- Some operation descriptions may be omitted.
- In this guide and on handset, "abroad" means "outside Japan" with regard to handset/service usage.
- In this guide, microSDTM/microSDHCTM/microSDXCTM Card is referred to as "SD Card."

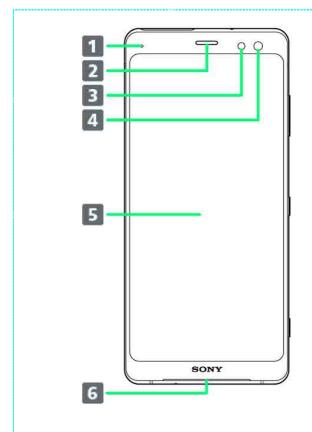
Screenshots & Key Labels

Screenshots and Key labels are provided for reference only. Actual handset windows, menus, etc. may differ in appearance.

Parts & Functions

- Handset Keys
- ◆ CE mark and FCC ID
- Available radio frequencies

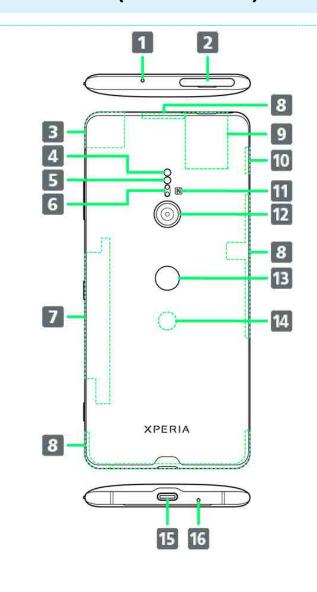
Handset (Front)



Part	Description
Notification Lamp	Flashes for
	notifications while
	Display is off. Lights
	while charging.
2 Earpiece/Speaker	Hear the other party's
	voice here.
	Also, hear sound
	(music, videos, TV,
	etc.) from here.
■ Proximity/Light	Detects surrounding
Sensor	brightness to
	automatically adjust
	Display or backlight
	and prevent
	Touchscreen
	misoperation during a
	call.
Front Camera	Use to shoot still
	images, videos of
	yourself, etc.
5 Display	Touchscreen-type
	display, operate with
	your fingers on
	Display.

6 Speaker	Listen to music as well
	as video, TV, etc.
	audio.

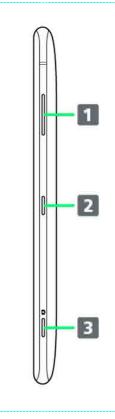
Handset (Back/Side)



Part	Description
1 Second Mic	Reduces noise for
	calling.
2 SIM Card/SD Card	Insert SIM Card/SD
Slot	Card.
3 Internal	Internal Antenna for
Antenna/GPS	calls, data
Antenna Area	communication and
	GPS.
4 RGBC-IR Sensor	Automatically adjusts
	white balance based
	for shooting based on
	the light source.
5 Flash/Photo Light	Use as camera flash
	when taking photos,
	etc.
6 LaserAF Sensor	Autofocuses for
	shooting based on
	subject distance.
W i-Fi [®] Antenna	Internal Antenna for
Area	Wi-Fi.
Internal Antenna	Internal Antenna for
Area	calls and data
	communication.
9 Nameplate	CE mark, FCC ID,
	IMEI information
	printed sticker is
	attached. Do not
	remove nameplate.
10 Wi-Fi/Bluetooth®	Internal Antenna for
Antenna Area	Wi-Fi and Bluetooth [®]

	feature.
11 NFC/Osaifu-Keitai	Hold up to a
Detection Area	reader/writer to use
	NFC/Osaifu-Keitai [®] .
12 Camera	Capture still images
	and videos.
13 Fingerprint	Unlock screen with
Sensor	fingerprint
	authentication.
14 Wireless	Position wireless
Charging Position	charger.
15 USB Type-C [™]	Connect USB Type-C
Port	cable (commercially
	available), etc.
16 Mic	Speak here.

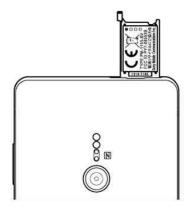
Handset Keys



Part	Description
1 Volume/Zoom	Adjust Volume.
Up/Down Key	Adjust Zoom while
	using Camera.
2 Power	Long Press for power
Key/Screen Lock	on/off.
Key	Turn Display on/off.
3 Camera Key	Use as Camera
	shutter.
	Long Press to launch
	Camera.

CE mark and FCC ID

Open the slot cover, and insert a fingernail into the hook at the edge of the label tray, then pull it out straight.



Available radio frequencies

GSM/GPRS/EDGE 850, 900, 1800, 1900MHz UMTS 2100 (Band I), 1900 (Band II), 1700 (Band IV), 900 (Band VIII) MHz

LTE (Bands 1, 2, 3, 4, 8, 11, 12, 17, 28, 38, 39, 40, 41, 42)

WLAN 2.4G/5G, NFC

GSM 850/900 : Power Class 4, DCS(1800)/PCS(1900) : Power Class 1, UMTS : Power Class 3, LTE : Power Class 3(Bands 1, 2, 3, 4, 8, 11, 12, 17, 28, 38, 39, 40, 42), Power Class 2(Band 41), 2.4GHz<100mW, 5.15-5.35GHz<200mW, 5.47-5.725GHz<200mW, 5.735-5.835GHz<25mW, NFC

13.56MHz

SIM Card

SIM Card is an IC card containing phone number and other customer information.

- ◆ Removing SIM Card
- ◆ SIM-Unlocking Handset

Inserting SIM Card

Always unmount SD Card beforehand.



Pull Tray out from handset



■ Pull SIM Card/SD Card Slot Cover out straight using groove.

2

Set SIM Card into Tray with IC chip facing up

Sample

- Check SIM Card orientation by notch.
- Make sure SIM Card is in Tray securely.

3

Holding handset held level, press Tray in straight



- SIM Card is inserted.
 - Check Tray orientation.
 - Press firmly where circled ○, and make sure there is no gap between handset and SIM Card/SD Card Slot Cover.

Removing SIM Card

Always unmount SD Card beforehand.

Pull Tray out from handset



■ Pull SIM Card/SD Card Slot Cover out straight using groove.

2

Remove SIM Card from Tray



3

Holding handset held level, press Tray in straight

Sample

- SIM Card is removed.
 - Check Tray orientation.
 - Press firmly where circled o, and make sure there is no gap between handset and SIM Card/SD Card Slot Cover.

SIM-Unlocking Handset

Handset can be SIM-unlocked. SIM-unlocking handset allows other-carrier SIM cards to be used with it.

- Some services, functions, etc. may have restrictions when an other-carrier SIM card is used. SoftBank Corp. does not guarantee operation whatsoever.
- For details, see SoftBank Website.

SD Card

Handset supports SD Cards up to 400 GB. Some SD Cards may not operate properly.

- ◆ Formatting SD Card
- ♣ Removing SD Card

SD Card Cautions

Data

Information stored on SD Card can become lost or changed accidentally or as a result of damage. It is recommended that you keep a separate copy of important data. SoftBank Corp. is not responsible for damages from data that is lost or changed.

Reading/Writing Data

Never power off while reading or writing data.

Battery Level

A low battery charge may prevent reading/writing to SD Card.

Handling SD Card

Use/keep SD Cards away from the reach of infants. May cause choking if swallowed.

Inserting SD Card



Pull Tray out from handset



■ Pull SIM Card/SD Card Slot Cover out straight using groove.

2

Set SD Card into Tray with the metal terminals facing up



■ Make sure SD Card is in Tray securely.

3

Holding handset held level, press Tray in straight



- SD Card is inserted.
 - Check Tray orientation.
 - Press firmly where circled o, and make sure there is no gap between handset and SIM Card/SD Card Slot Cover.

Formatting SD Card

When using a new SD Card for the first time, always format it on handset.

- Formatting erases all data on SD Card. Carefully check any SD Card that was used on another device before formatting.
- Charge Internal Battery while formatting, or format with adequate battery charge.



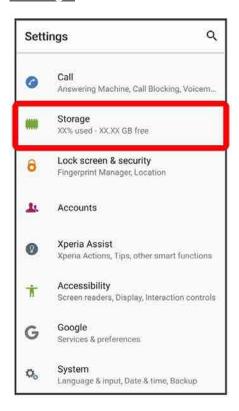
In Home Screen, iii (Apps)



(Settings)



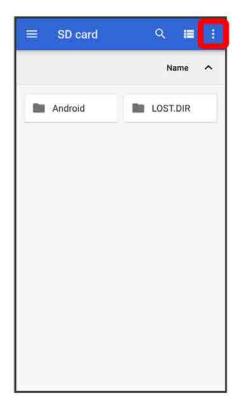
Storage



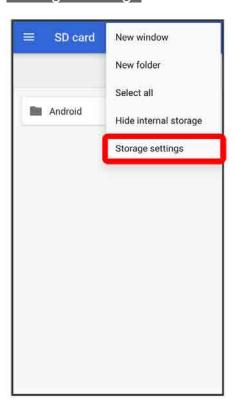


SD card





Storage settings





Format



ERASE & FORMAT









🚧 All data on SD Card is erased.

Removing SD Card

Always unmount SD Card beforehand.



Pull Tray out from handset



■ Pull SIM Card/SD Card Slot Cover out straight using groove.



Remove SD Card from Tray



Holding handset held level, press Tray in straight



- SD Card is removed.
 - Check Tray orientation.
 - Press firmly where circled ○, and make sure there is no gap between handset and SIM Card/SD Card Slot Cover.

Charging Internal Battery



Charging with Wireless Charger

Charging with AC Charger

For details on AC Chargers and other peripheral equipment, see SoftBank SELECTION Website.

■ See instructions included with AC Charger. Operation using AC Charger (USB Type-C Quick Charge 3.0) [ZSCAZX] (SoftBank SELECTION USB Type-C rapid charging AC Charger [SB-AC17-TCQC]) is explained here.



Insert USB Type-C connector of AC Charger straight into USB Type-C Port



2

Unfold power plug of AC Charger and plug into household AC



Charging start sound sounds and Notification Lamp on handset lights up when charging starts.

3

When charging is complete, unplug AC Charger and remove USB Type-C connector of AC Charger straight from handset



Charging ends.

Charging with Wireless Charger

Handset can be charged using a wireless charger.

For details on charging, see the instructions included with the wireless charger.

■ Products with a ヴ comply with WPC (Wireless Power Consortium) wireless charging standards.

Wireless Charging Cautions

Observe the following when charging with a wireless charger.

- When charging, be sure to align the wireless charging position on the handset with the wireless charger position properly.
- Remove any covers (commercially available) attached to handset before charging.
- Do not subject handset to vibration while charging. Vibration causing handset to move may prevent charging from completing or cause handset to fall.
- If a TV or radio produce noise while charging, distance handset and charge.
- If another wireless charging device is nearby, distance the wireless charger at least 30 cm away. Handset may not be detected properly and may not charge.
- While charging, calling, data transmission, and TV reception may be affected.
- Do not allow metal objects between handset and the wireless charger. Metal object may become hot.
- Do not allow an IC card or similar item to be lodged between handset and the wireless charger. IC card may be damaged.
- Do not place handset on the wireless charger while AC Charger, USB Type-C cable, USB host cable, etc. is connected.
- Using Camera while charging may cause images to be grainy with noise.
- Using handset while charging may cause handset to slow down or stop charging as it is designed to avoid reaching a high temperature.

Power On/Off



Powering On



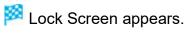
Powering Off

Powering On



Long Press Power Key





- See "Unlocking Screen" to unlock the screen.
- Startup wizard appears for the first time handset is powered on. Follow onscreen instructions.
- Battery level is not sufficient if low battery indicator appears when Power Key is Pressed with handset powered off. Charge Internal Battery.

Powering Off

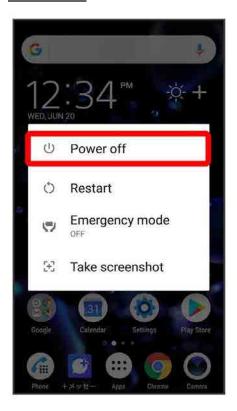


Long Press Power Key





Power off



Handset powers off.

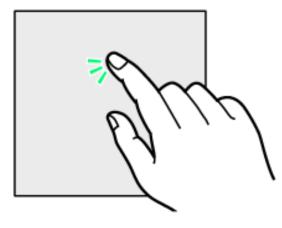
Using Touchscreen

Handset uses a touchscreen-type Display. Operate with your fingers on Display.

- **↓** Тар
- ◆ Touch & Hold
- **↓** Drag
- ♣ Swipe/Flick
- ₱ Pinch/Spread

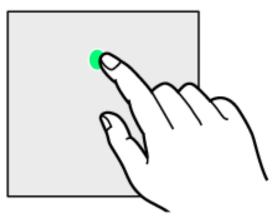
Tap

Contact Display lightly and briefly.



Touch & Hold

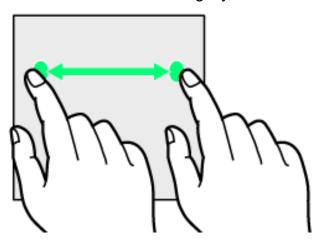
Touch screen lightly and hold it for a while. When the screen changes, release finger.



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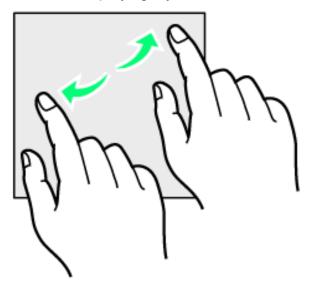
Drag

Touch icon or other item lightly, move it where desired, and release finger.



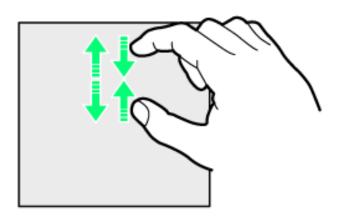
Swipe/Flick

Contact Display lightly, then brush screen up/down or left/right.



Pinch/Spread

Contact Display lightly, then close/widen fingers.



Setting a Google Account

Use a Google account and get more convenience with Google services. A Google account is required to use some services or fully use some applications.

- Creating a Google Account

Google Account Cautions

Be careful not to forget your Google account mail address or password.

Creating a Google Account

1

In Home Screen, ::: (Apps)



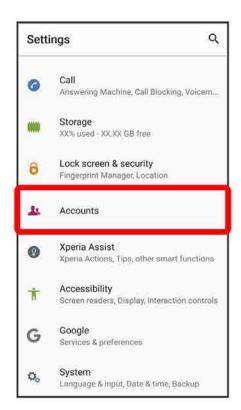


(Settings)



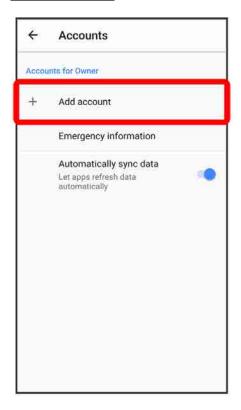
3

Accounts



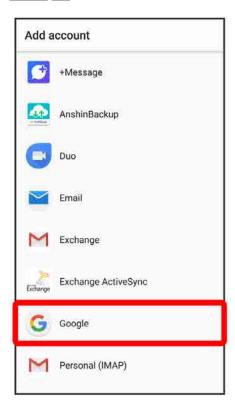


Add account





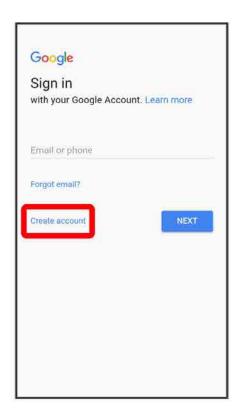
Google



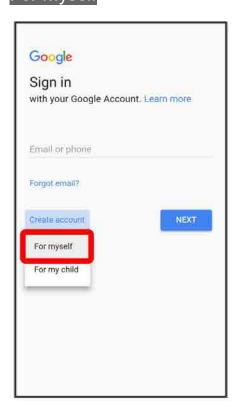
Window for logging in to a Google account opens.



Create account



For myself



■ To create a child's account, Tap For my child then follow onscreen instructions.



Enter First name

Last name

NEXT

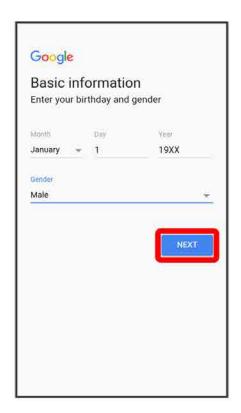




Enter date of birth

Select gender

NEXT



Enter user name (mail address) → NEXT

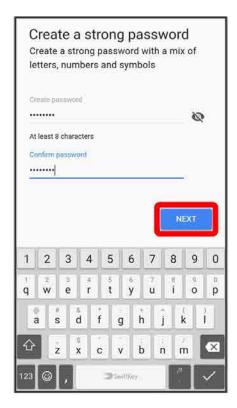




Enter password

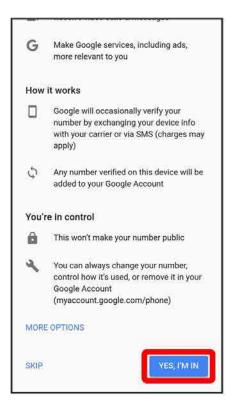
Enter password again (for confirmation)

NEXT





YES, I'M IN



I AGREE

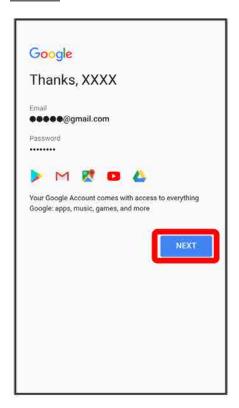
Conduct analytics and measurement to understand how our services are used. We also have partners that measure how our services are used. Learn more about these specific advertising and measurement partners. Combining data We also combine this data among our services and across your devices for these purposes. For example, depending on your account settings, we show you ads based on information about your interests, which we can derive from your use of Search and YouTube, and we use data from trillions of search queries to build spell-correction models that we use across all of our services. You're in control Depending on your account settings, some of this data may be associated with your Google Account and we treat this data as personal information. You can always adjust your controls later or withdraw your consent for the future by visiting My Account (myaccount.google.com). MORE OPTIONS ~ LAGREE



A Google account is created.



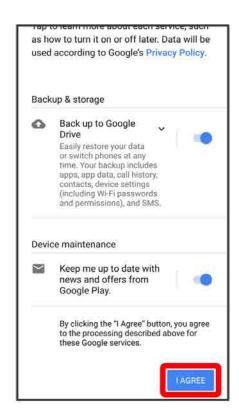
NEXT





Set Google service

☐ I AGREE



Account is created.

Logging In with a Google Account

If an application is activated that requires a Google account, a window for logging in to a Google account opens. Login with a Google account you have so you can use the application.



In Home Screen, iii (Apps)

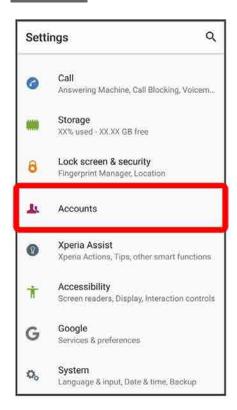


2

(Settings)

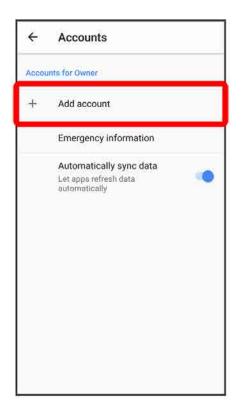


Accounts



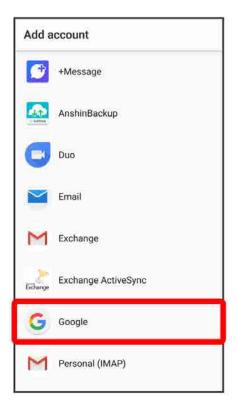


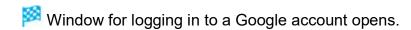
Add account





Google

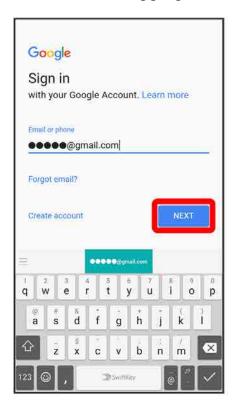






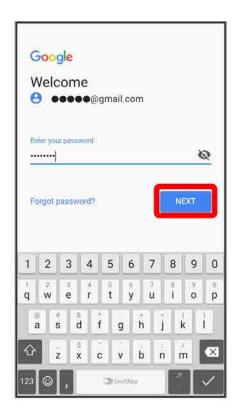
In window for logging in to Google account, enter mail address

NEXT





Enter password ○ NEXT





Follow onscreen instructions

You are logged in to your Google account.

Locking Screen

Display goes out after a set period of inactivity to save battery power (screen is locked). This also prevents accidental Touchscreen operation.

Press Power Key while Display is on to lock screen manually.



Unlocking Screen

Unlocking Screen



While Display is off (screen is locked), Press Power Key



Lock Screen appears.



Flick screen up



Screen is unlocked.

- The method for unlocking the screen can be changed.
- For fingerprint authentication, Touch Fingerprint Sensor with authentication finger to unlock screen.

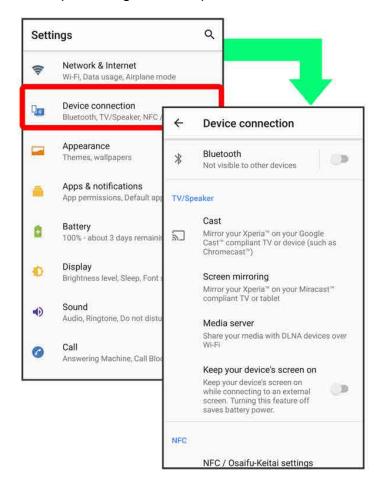
Basic Operation

- Selecting Options and Navigating Screens
- Menu Operations
- Handset Settings and Making Settings

Selecting Options and Navigating Screens

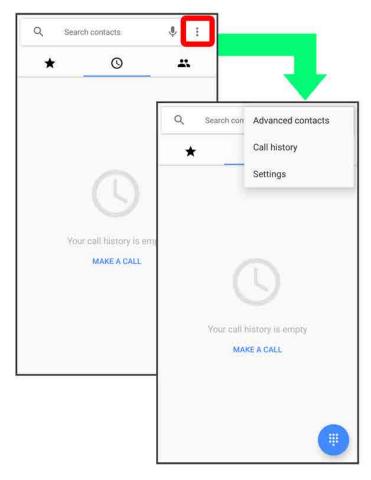
Tap items, icons, onscreen keys, etc. to open assigned items.

■ Tap to go back to previous screen.



Menu Operations

Tap for available settings and items.



Screens may also have settings and items that are available by Touching & Holding Display.



Handset Settings and Making Settings

In Home Screen, Tap (Apps) then Tap (Settings) to customize the operation of handset functions.



Silent Mode

Set ringtone, operation sounds, etc. not to sound to avoid disturbing others around you.

- ◆ Using Silent Mode (Vibrate)

Using Silent Mode (Vibrate)



Press Volume Up or Down Key



2

On volume adjustment bar,



- 🔀 Icon on sound volume adjustment bar turns to 🔟 (White) and Silent mode (Vibrate) is set.
 - Press Volume Up Key once while volume adjustment bar appears to exit Silent mode (Vibrate).

Using Silent Mode (No Vibrate)



Press Volume Up or Down Key



On volume adjustment bar,



lcon on sound volume adjustment bar turns to 🔟 (White) and Silent mode (Vibrate) is set.

3

While volume adjustment bar is shown, Press Volume Down Key



Icon on sound volume adjustment bar turns to (Gray) and Silent mode (No Vibrate) is set. xperia-xz2a_02_Basic Operations.docx

Press Volume UVibrate).	Jp Key twice v	while volume	adjustment ba	ar appears to	exit Silent mode	(No

Text Entry

- QWERTY Keyboard Layout
- Switching Character Types (Entry Modes)

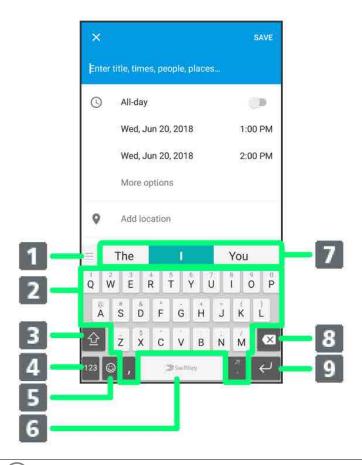
Keyboards

Enter text with onscreen QWERTY keyboard by Tapping each character individually, or by using SwiftKey Flow feature and sliding finger from character to character (on by default). Switch from SwiftKey Flow to SwiftKey Gesture for swipe-action text entry. Touch & Hold each character for extended characters.

- Tap to hide keyboard.
- Input method is set to International keyboard (SwiftKey Keyboard) by default. To input Japanese, Tap

 to change keyboard to Xperia[™] Japanese keyboard.

QWERTY Keyboard Layout

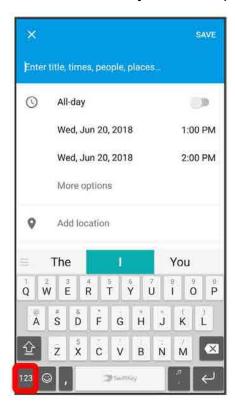


- 1 Change SwiftKey Keyboard settings.
- Enter a character. Touch & Hold character to show variant options.
- ③ Switch between lower-case ♠, upper-case ♠, and caps ♠.
- 4 Toggle entry modes.
- **5** Tap oto enter emoji, symbols, or emoticons. Tap or GIF for GIF video list to append video. Tap oto back to alphabet mode.
- 6 Enter a space.
- Show entry candidates.
- 8 Delete a character before cursor.

Switching Character Types (Entry Modes)



In QWERTY keyboard, Tap [23]



- Entry mode is changed to number and symbol mode.
 - To enter more symbols, Tap [®]=.
 - Tap abc to back to alphabet mode.

Updating Software

Steps to update software depend on what is being updated in the software.



◆ Updating Software Manually

Software Update Cautions

Signal Reception

Operate handset where signal reception is good and without changing location. Also operate with adequate battery charge. Signal becoming weak or Internal Battery becoming low during an update may cause an update failure. An update failure may disable handset.

Saved Data/Settings

Saved data may be lost depending on condition of handset (malfunctioning, damaged, water exposure, etc.). The company is not responsible for damages from loss of data.

Updating software may revert some settings to their defaults.

SIM PIN

If SIM PIN is enabled, a SIM PIN entry window appears after software is updated. Enter SIM PIN.

Updating Software Automatically

Update software automatically.

When the update is complete, Tap the notification in the Notifications Window and restart handset.

Updating Software Manually

Tap the softward update notification in the Notifications Window and follow onscreen instructions. Alternatively:

■ In Home Screen, (Apps) (Settings) System System update Follow onscreen instructions

Screen Basics

- Layout
- Navigation Bar
- ◆ Portrait Orientation & Landscape Orientation

Home Screen & Applications List

Most handset operations start in Home Screen (appears at power on) or in applications list.





Layout



ltem	Description	
1 Status Bar	Drag down for Notifications Window. Drag Notifications Window down to	
Status Bar	open Quick Settings.	
2 Home Screen	Current position among several Home Screen sheets.	
Position		
3 Dock	Tap an icon to activate application or function. Customize with up to four	
Dock	application shortcuts. Also, create folders.	
4 Navigation Bar	Tap Key icon to operate. For Navigation Bar, see "Navigation Bar."	
5 Customize Area	Place application shortcuts, folders, widgets freely.	
6 Apps Key	Open applications list.	

Toggling Home Screen Sheets

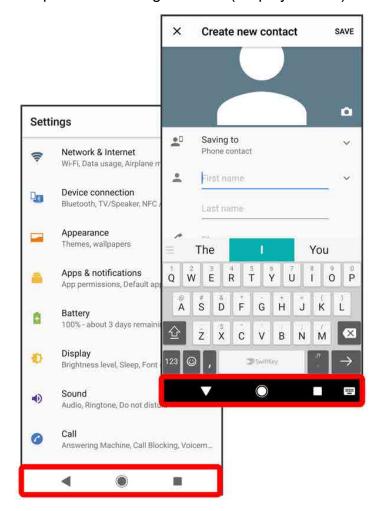
Home Screen consists of 20 sheets. Customize each Home Screen sheet with application shortcuts, widgets, etc. to make handset more convenient. Flick Home Screen left/right to toggle sheets.

■ In any Home Screen sheet, Tap to return to Home Screen top sheet.



Navigation Bar

Tap icons on Navigation Bar (Display bottom) for the following functions/operations.

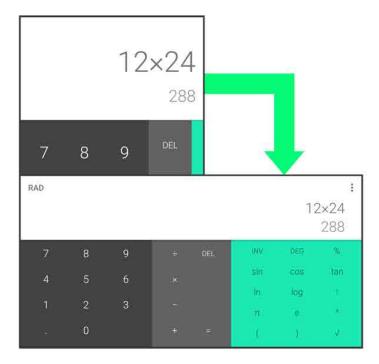


Item	Description
(Back)	Return to previous screen. Appears as 🔽 for
	onscreen keyboard; Tap to close keyboard.
(Home)	Return to Home Screen.
☐ (History)	Open listing of recently used applications and
	activate or delete applications.
(Keyboard)	Change keyboard.

Portrait Orientation & Landscape Orientation

The screen changes to landscape orientation when handset is rotated sideways.

■ Depending on the current screen, the orientation may not change even by changing handset orientation.



Status Bar

Status Bar appears at the top of Display. Notification Indicators for new mail, etc. and Status Indicators for handset appear here.

- ◆ Status Bar Layout
- Main Notification Indicators
- Main Status Indicators

Status Bar Layout



- 1 Notification Indicators
 - 2 Status Indicators

Main Notification Indicators

Notification Indicators appearing in Status Bar include the following.

Indicator	Description
č	Missed Call

Ø	Call Arriving/Calling/Dialing
G	Call on Hold
٥٥	New Recorded Message
ထ	New Voicemail
M	New Gmail
\geq	New Email
₽	New Text Message (SMS) / S! Mail / +Message
<)	Urgent News
- ?	Wi-Fi Open Network Available
ψ	USB Device Connected/Moisture Detected in USB Type-C Port
*:	Sharing File via Bluetooth [®]
<u> </u>	Data Uploading
<u> </u>	Data Downloading
▶	Application Update Available
<u> </u>	Application Installation Complete
<u> </u>	Screenshot Saved
Ē	Viewing TV ¹ /Scheduled Viewing Started
至	Recording TV ¹ /Scheduled Recording Started
√′	Linked to Dynamic Vibration
<u> </u>	Playing Back Play Music
31	Calendar Event Reminder
©	Alarm Sounding/Snoozing/Unchecked Alarm
Ō	Stopwatch in Use
2	Timer in Use
(NFC/Osaifu-Keitai [®] Locked
<u> </u>	Low Battery Alert (15% or less)
	SD Card Detected/Mounting
U	Software Update Notice, Downloading Complete, Stopped
Е	Silent mode (no vibrate)/"Priority only" or "Alarms only" Set for Do not disturb ²
©	"Total silence" Set for Do not disturb ²

- 1 Appears when switching to other window such as Home Screen.
- 2 Set from Quick Settings. Tap and enable "Do not disturb" beforehand. For details, see "Opening Quick Settings."

Main Status Indicators

Status Indicators appearing in Status Bar include the following.

Indicator	Description	
	Battery Full (100%)	
3	Battery Charging	
Ī	Battery Low (5% or less)	
1	Signal Strength	
♦ 46	4G LTE/4G Data in Use ¹	
♦ 36	3G Data in Use	
\angle	No Signal	
人	Airplane Mode	
÷ 🛜	Wi-Fi Connected	
Ş ×	Wi-Fi Connected without Internet Accessibility, or Unstable Wi-Fi Signal	
*	Bluetooth [®] On	
*	Bluetooth [®] Connected	
•	Silent Mode (Vibrate)	
ď×	Silent Mode (No vibrate)/"Alarms only" or "Total silence" Set for Do not disturb ²	
0	Alarm Set	
9	Obtaining Current Location	

Handset supports FDD-LTE (SoftBank 4G LTE) and AXGP (SoftBank 4G); indicator appears when handset is connected to either. Handset connects to SoftBank 4G first.

² Set from Quick Settings. Tap and enable "Do not disturb" beforehand. For details, see "Opening Quick Settings."

Using Notifications Window/Quick Settings

Check Notification Indicators and the details in Notifications Window. Tap icons on Quick Settings to set each function on/off.

- Opening Notifications Window
- Opening Quick Settings

Opening Notifications Window



Drag Status Bar down



Notifications Window opens.

Closing Notifications Window

Drag Notifications Window up

Opening Quick Settings



Drag Status Bar down



Notifications Window opens.

2

Drag Notifications Window down



Quick Settings opens.

■ Alternatively, Drag Status Bar down using two fingers.

Closing Quick Settings

Drag Quick Settings up

■ Alternatively, Tap to close Quick Settings.

Placing/Answering Calls

Learn calling basics, including handling incoming calls, and in-call operations.



Placing Calls



Answering Calls



Phone Function

Emergency Location Report

Making emergency calls (110, 119 or 118) automatically reports handset location to corresponding agency (police, etc.). This system is referred to as Emergency Location Report, and notifies location based on positioning from base stations.

- Location Report does not incur registration/transmission fees.
- Location/signal conditions affect positioning accuracy. Always provide location and call purpose.
- Hiding Caller ID (using 184, etc.) cancels Location Report. However, corresponding agency may obtain location information in life threatening situations.
- Location Report is not sent for calls made while outside Japan.

VoLTE and VoLTE (HD+)

Handset supports VoLTE/VoLTE (HD+) and HD Voice for higher voice call quality.

Hints

Q Difficulty during call

A It may not be possible to make a call properly in a noisy location.

When calling using Speaker, check the call volume. Raising the call volume may make calling difficult.

Q Sound pops momentarily during a call

Are you changing location while calling? Sound pops when signal is weak and handset switches to a different area.

Emergency Call Cautions

Note that Airplane mode disables Emergency calls.

Placing Calls

1

In Home Screen, (Apps)



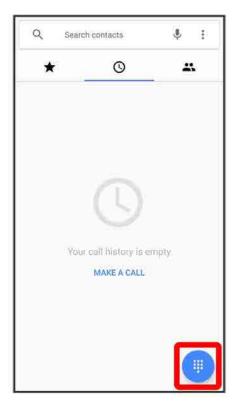
2

(Phone)



Phone opens.





Dialing screen opens.



Tap dialpad to enter the other party's number



■ Enter area code first for calling landline numbers.







Handset dials number. Call begins when other party answers.



To end the call,



🚧 Call ends.

Calling the Emergency Number When the Phone's Screen is Locked

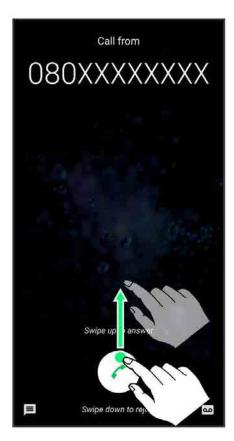
Flick Lock Screen DEMERGENCY DEnter number for emergency service DC

- Available only when screen lock is set to "Pattern," "PIN," or "Password."
- Hints
- Q Call does not connect
- A Was the number dialed using the area code? Dial the number starting with "0."
- A Are conditions for calling poor? Call again after moving where signal is good.

Answering Calls



Drag o up when call is arriving



🔀 Call begins.

2

To end the call,





Arriving Call Operations

Cancelling Ringtone

Press Volume Up/Down Key when call is arriving

■ Alternatively, Press Power Key.

Rejecting Arriving Calls

Drag odown when call is arriving

Optional Services

Use the following optional services.

- Optional Services
- Using Call Forwarding
- Using Voicemail
- Changing Call Waiting Settings
- Using Group Calling
- Using Caller ID Notification
- Using Call Barring

Optional Services

Use the following optional services.

Service	Description
Call Forwarding	Divert calls to a preset number when out of
	service area or unable to answer.
Voicemail	Divert calls to a Voicemail Center to take
	messages when out of service area or unable to
	answer.
Call Waiting ¹	Answer calls during a call.
Group Calling ¹	Merge multiple calls.
Notify Caller ID	Send or hide your number when placing calls.
Call Barring	Restrict incoming/outgoing calls by conditions.

¹ Requires separate subscription.

Using Call Forwarding

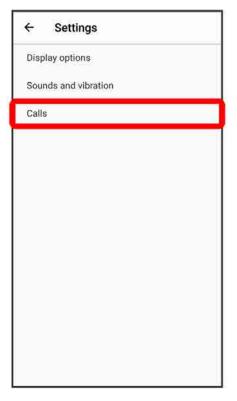


In Home Screen, (Apps) ● @ (Phone)



2

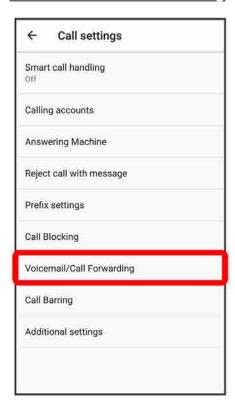








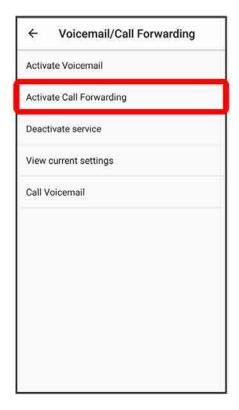
Voicemail/Call Forwarding



Voicemail/Call Forwarding settings open.

4

Activate Call Forwarding



All calls<mark>/</mark>Unanswered calls <mark>ᢒ</mark> Enter phone number to forward to ᢒ OK



- If Unanswered calls is selected, set ring time.
- Tap to select phone number to forward to from Contacts.





Call Forwarding is activated.

Using Voicemail

1

In Home Screen, (Apps) � ⓓ (Phone)



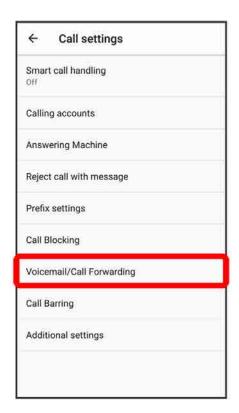




🔀 Call settings open.

3

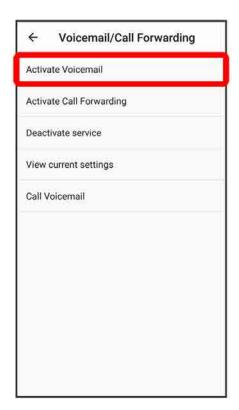
Voicemail/Call Forwarding



Voicemail/Call Forwarding settings open.



Activate Voicemail



All calls<mark>/</mark>Unanswered calls



- If Unanswered calls is selected, set ring time.
- 6
- OK
- Voicemail is activated.
 - appears in Status Bar for new message. Drag Status Bar down and Tap Answering Machine notification, then follow the voice prompts.

Changing Call Waiting Settings

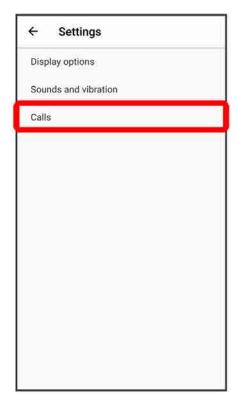
This service requires subscription.

1

In Home Screen, (Apps) �� @ (Phone)



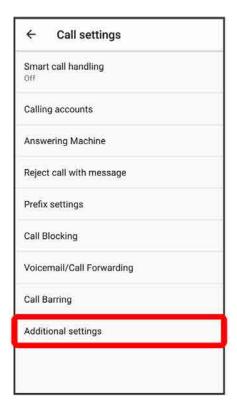




🔀 Call settings open.

3

Additional settings



Call waiting



- Call Waiting setting is changed.
 - Tap Call waiting to toggle on ()/off ().
 - If Call Waiting is set and a second call arrives during a call, Call Waiting tone is heard. Drag up to begin call.

Using Group Calling

This service requires subscription.



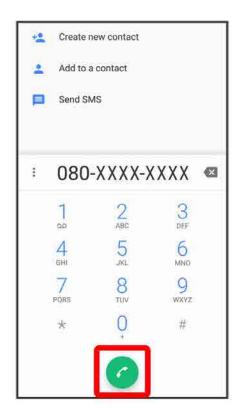
During a call, Add call

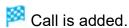


🚧 Call History opens.









■ Alternatively, Tap for contact in Call History to add call.



When the other party answers, Merge



Group Calling starts.

Using Caller ID Notification



In Home Screen, (Apps) � ๋ ๋ ๋ (Phone)



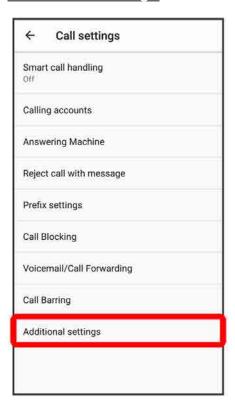
: ⊙Settings **⊙** Calls





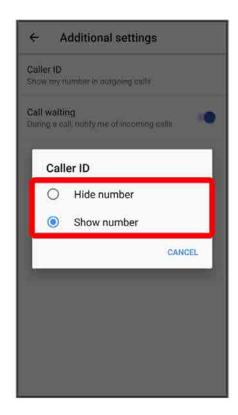


Additional settings



4

Caller ID <mark>ᢒ</mark> Hide number<mark>/</mark>Show number



Caller ID is set.

Using Call Barring

Restrict calling/SMS.



In Home Screen, (Apps) � ๋ ๋ ๋ (Phone)



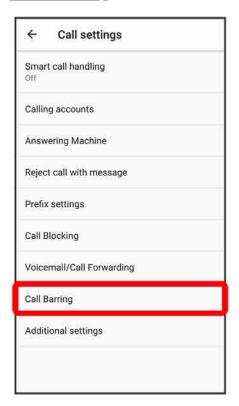
: ⊙Settings **⊙** Calls





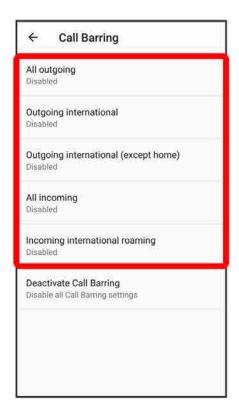


Call Barring





Tap target option to restrict





TURN ON

🔀 Call Barring is set.

■ To disable all call barring, Tap Deactivate Call Barring, then Tap TURN OFF.

Phone Number

Checking Your Phone Number

Checking Your Phone Number



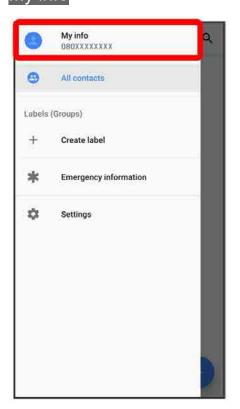
In Home Screen, (Apps) ♦ ② (Contacts)







My info





Using Contacts

Save phone numbers, mail addresses, etc. to Contacts.



Adding New Contacts

Contacts Cautions

Information saved in Contacts may be lost or changed if Internal Battery is left uncharged for a long period. Accident or malfunction may also cause loss or change to information. It is recommended that you keep a separate copy of contacts and other important information. SoftBank Corp. is not responsible for any damages from lost or changed contacts.

Adding New Contacts



In Home Screen, iii (Apps)



(Contacts)



🔀 Contacts appear.

3

•



■ If confirmation appears, follow onscreen instructions.



Enter items

SAVE



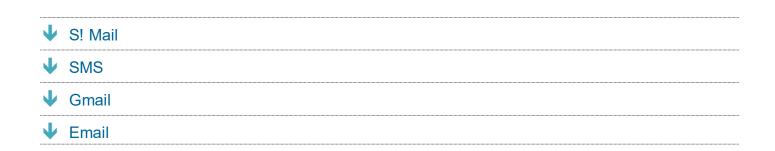
Contact is added.

Saving Contacts from Dialing Screen

Save a number entered in dialing screen directly to Contacts.

In Home Screen, (iii) (Apps) (Phone) Tap dialpad to enter number to save Create new contact Enter each item SAVE

Messaging



S! Mail

Exchange messages with S! Mail-compatible SoftBank handsets and email compatible devices (other mobiles, PCs, etc.) beyond SMS character entry limit; attach media files.

SMS

Exchange short messages (up to 160 single-byte characters) using handset numbers as addresses.

Gmail

Gmail is Google's webmail service. Handset automatically syncs with Gmail.

Email

Use email (POP3/IMAP4) on handset.

- Set up an email account beforehand.
- Sending/receiving email on handset syncs handset and mail server; sent/received messages (in the POP protocol, received messages only) are also accessible from PCs.

Sending Messages (+メッセージ)

Sending New Messages

Sending New Messages

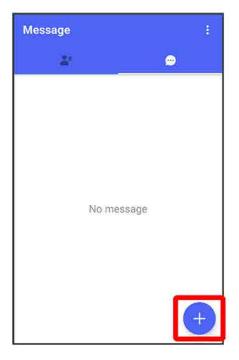
In Home Screen, (Apps) 🧇 💆 (+メッセージ)



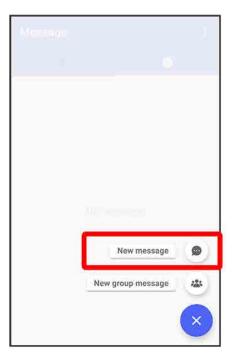








New message





Tap destination

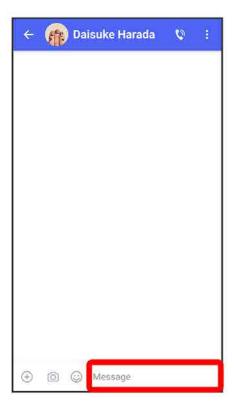


Message window opens.

number/email address Tap Add and create message.



Tap message entry field





Enter message 🗇 🗗



Message is sent.

Sending S! Mail/SMS (Mail)

Sending S! Mail/SMS

1

In Home Screen, (Apps) � 凰 (Mail) � ☑



2

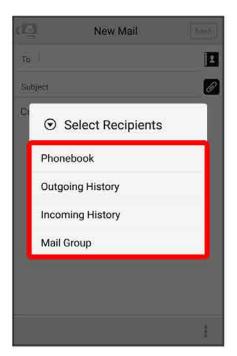
1



■ Alternatively, enter phone numbers or email addresses in Recipient field directly.

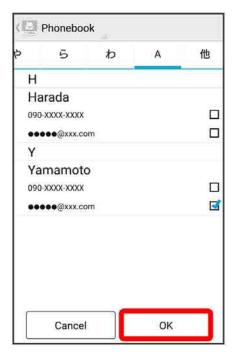
3

Phonebook<mark>/</mark>Outgoing History<mark>/</mark>Incoming History<mark>/</mark>Mail Group



- Tap Phonebook, Outgoing History, or Incoming History to select recipients from Phonebook, Outgoing History, or Incoming History.
- Tap Mail Group to select a mail group and set all the members on the list as recipients.





- Tap Phonebook/Outgoing History/Incoming History/Mail Group to change recipient lists.
- After setting recipients, Tap ¹ ○○○○ to check recipients' phone numbers/email addresses or set them to Cc/Bcc.
- If recipients are set to Cc/Bcc, the mail is sent as S! Mail.
- To delete a recipient, Tap 1 0000 and then the X on the x 0000. Alternatively, Tap 1 0000 and then Delete recipient.



Tap Subject field/text entry field

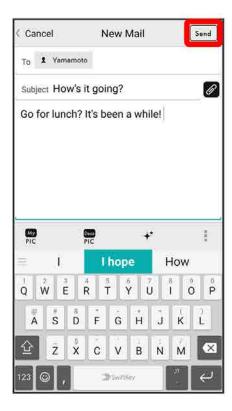
Enter subject/text



- Tap to attach a file.
- If a subject is entered or a file is attached, the mail sent as S! Mail.



Send





■ Failed S! Mail/SMS messages are saved as drafts.

Sending S! Mail/SMS

Switching S! Mail/SMS

S! Mail and SMS switch automatically when sending, depending on whether there is a subject, text length, etc.

- When creating mail, check which it will be sent as at top of Display.
 - "New Mail" appears: mail is sent as S! Mail.
 - •"New SMS" appears: mail is sent as SMS.
- In Home Screen, (Apps) (Mail) (Mail) (Common Settings) Tap SMS/S!Mail Automatic Switching (L) to allow selection between (S! Mail) and (SMS) when creating mail.

About Drafts

When significant is Tapped while creating S! Mail or SMS, the message is saved as a draft.

Drafts are indicated as in thread list, and are saved to Draft Box in folder list. Open an S! Mail/SMS draft to edit and send it.

Using Gmail

Use Google's webmail service. Use this service to exchange email.



Creating/Sending Gmail

Creating/Sending Gmail



In Home Screen, iii (Apps)





(Google)



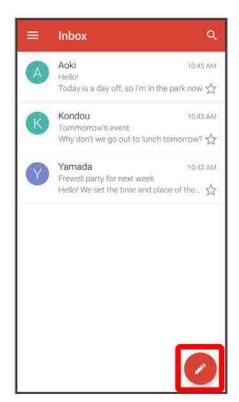
(Gmail)







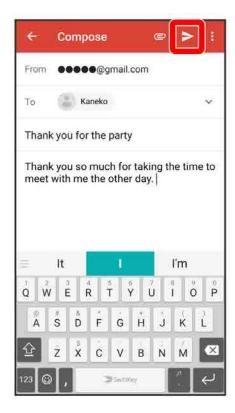




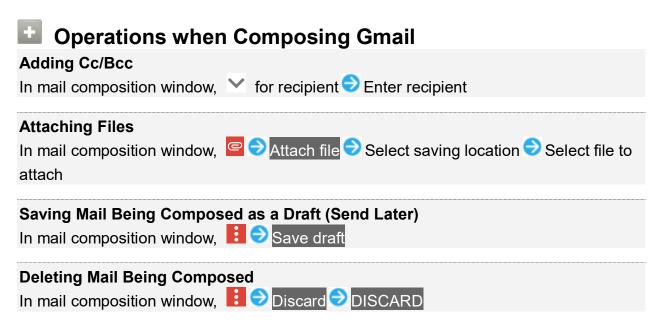
Mail composition window opens.



Enter recipient/subject/mail text € ≥



Message is sent.



Using Email



Adding Accounts

Adding Accounts



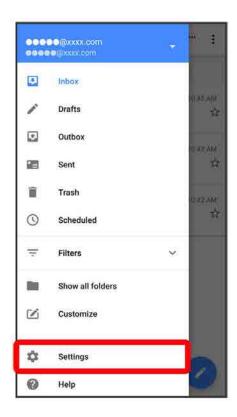
In Home Screen, (Apps) ᢒ ֎ (ツール(Tools)) ラ ◉ (Email)



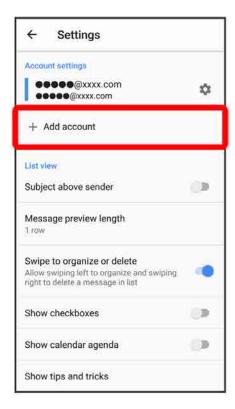
🔀 Email list opens.







Add account





Follow onscreen instructions



Email account is added.

Using Chrome

Use the browser simply by entering words to search and URLs.

- Using Chrome
- Adding Bookmarks
- Opening New Tabs

TLS

TLS (Transport Layer Security) is a protocol for encrypting sent/received data. While in a screen connected by TLS, data is encrypted to safely send/receive private information, credit card numbers, corporate secrets, etc., and provide protection against online threats (eavesdropping, falsification, impersonation, etc.).

TLS Cautions

When opening a secured page, users must decide as their responsibility whether or not to open the page with use of TLS. SoftBank Corp. and the Certification Authorities Symantec Website Security G.K. and Cybertrust make no guarantees whatsoever to users regarding security of TLS.

Using Chrome



In Home Screen, (Apps)



(Chrome)





■ If confirmation appears, follow onscreen instructions.

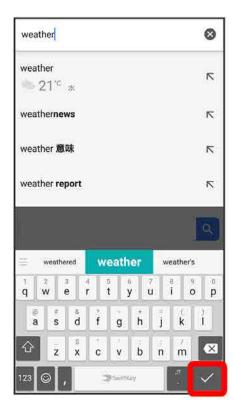


Tap entry box at top





Enter words to search or URL ♥



Search results appear or a Website opens.

Chrome Operations

Signing in to My SoftBank

Access My SoftBank to check service charges or reward points, change contract details (subscribed price plan, optional services, etc.), check handset email address, use antispam settings, etc.

Searching within Website

Search for strings of characters within Websites.

With Website open, Find in page Enter search text

Search results are shown highlighted.

Adding Bookmarks



In Home Screen, iii (Apps)



2

(Chrome)



Chrome opens.



Show Website to add

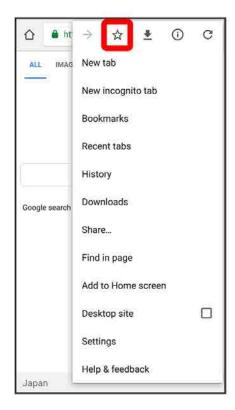


•

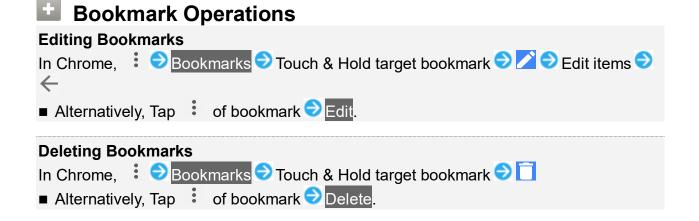








Current Website is added to Bookmarks.



Opening New Tabs

Open several tabs to switch between Websites easily.

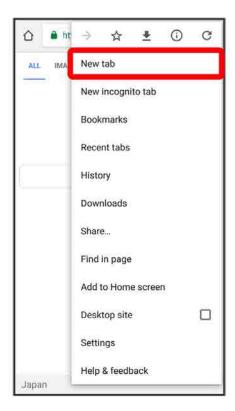
In Home Screen, ⊕ (Apps) • (Chrome)



Chrome opens.

2

₿ ○New tab



🏁 New tab appears.

■ To switch between tabs in Chrome, Tap 2 next to entry field at top of Display and Tap tab (number in icon indicates opened tabs).

Capturing Still Images/Videos

Ψ

Capturing Still Images



Capturing Videos



Capturing Still Images/Videos

File Format for Still Images

File format for still images is JPEG.

File Format for Videos

File format for videos is MPEG-4.

1

Camera Cautions

If Lens Becomes Dirty

Fingerprints/smudges on lens prevent capturing of clear still images/videos. Wipe lens with a soft cloth beforehand.

Avoid Exposure to Direct Sunlight

Be careful not to expose lens to direct sunlight for long periods. May discolor color filter and affect color of images.

0

Flash/Photo Light Warning

Do not shine Flash/Photo Light close to eyes. Do not look at Flash/Photo Light directly while in use. Do not shine Mobile Light at other people's eyes. May affect eyesight, etc.

Capturing Still Images

Captured still images are saved to handset (internal storage).

■ To save to SD Card, insert SD Card and change the saving location setting before using Camera.



In Home Screen, iii (Apps)

xperia-xz2a_07_Camera.docx

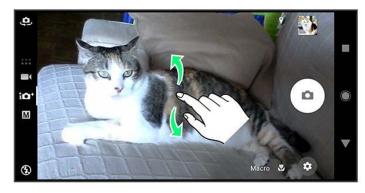


(Camera)



- Photo Viewfinder appears.
 - If confirmation appears, follow onscreen instructions.
 - Alternatively, Long Press Camera Key for one second or more, or Press Power Key twice, or in Lock Screen Flick to quick-activate Camera.
 - If there is no operation on Viewfinder, Camera operation ends.

Swipe (Flick) Photo Viewfinder to switch to "SUPERIOR AUTO" or "MANUAL"



- Swipe (Flick) up or down in a landscape viewfinder, or left or right in a portrait viewfinder.
- To use Camera app, select an application in CAMERA APPS.

4

Aim Camera at subject O Check Viewfinder, then



Shutter clicks and still image is saved.

Capturing Videos



In Home Screen, ፡ (Apps)



2

(Camera)

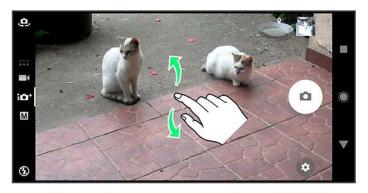


Photo Viewfinder appears.

- If confirmation appears, follow onscreen instructions.
- Alternatively, Long Press Camera Key for one second or more, or Press Power Key twice, or in Lock Screen Flick to quick-activate Camera.
- If there is no operation on Viewfinder, Camera operation ends.

3

Swipe (Flick) Photo Viewfinder to switch to Video Viewfinder



- Swipe (Flick) up or down in a landscape viewfinder, or left or right in a portrait viewfinder.
- To use Camera app, select an application in CAMERA APPS.

Aim Camera at subject Ocheck Viewfinder, then



- Video capturing starts.
 - To pause, Tap or to resume, Tap .

5

To stop recording, •



Video capturing stops and video is saved.

Viewing Still Images/Videos (Album)

Showing Still Images/Videos

Showing Still Images/Videos

Show captured or downloaded still images/videos. Supported file formats are as follow.

Туре	File Format
Still image	JPEG (.jpg, .jpeg), GIF (.gif), PNG (.png), BMP (.bmp), WBMP (.wbmp),
	Webp (.webp), DNG (.dng), CR2 (.cr2), NEF (.nef), NRW (.nrw), ARW
	(.arw), RW2 (.rw2), ORF (.orf), RAF (.raf), PEF (.pef), SRW (.srw)
Video	H.263 (.mp4, .3gp, .3gpp, .3g2, .3gpp2), H.264
	(.mp4, .m4v, .3gp, .3gpp, .3g2, .3gpp2, .ts, .avi, .mkv), H.265
	(.mp4, .mkv), MPEG-2 Video (.ts), MPEG-4 Video
	(.mp4, .m4v, .3gp, .3gpp, .3g2, .3gpp2, .avi), VP8 (.mkv, .webm), VP9
	(.mkv, .webm)



In Home Screen, (Apps)



(Album)



- Still image/video list opens.
 - If confirmation appears, follow onscreen instructions.



Tap still image/video



- Still image/video window opens.
 - Tap still image/video window to show captured date & time or option menu icons.
 - For video, Tap and follow onscreen instructions.
 - - Zooming In or Out Still Image

In still image window, Tap Display twice or Pinch

Google Play

Download a variety of applications (free/paid) from Google Play. Change the setting of downloaded applications to enable manual or automatic updates. Log in to your Google account beforehand.

- Purchasing Paid Applications
- Updating Applications

How to Use Google Play

In Google Play, ≡ → Help & feedback

The Web browser will take you to the Google Play Help Website.

Installing Applications

Many different kinds of applications can be installed on handset from Google Play (provided by Google LLC). SoftBank Corp. is not responsible in any way for user-installed applications (quality, reliability, legality, fitness for a purpose, credibility, accuracy, etc.) or resulting malfunctions (viruses, etc.).

Installing Free Applications



In Home Screen, iii (Apps)



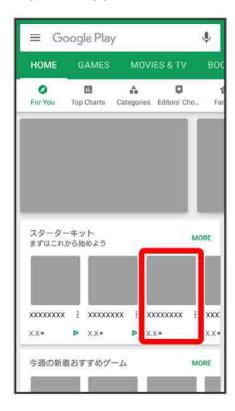
(Play Store)



- Google Play appears.
 - If confirmation appears, follow onscreen instructions.

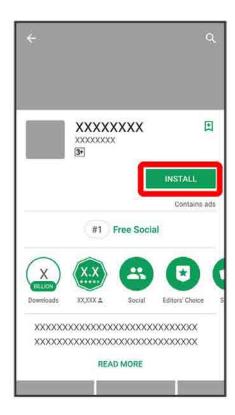


Tap free application





INSTALL



- Application is downloaded and installed.
 - If confirmation appears, follow onscreen instructions

Purchasing Paid Applications



In Home Screen, iii (Apps)



2

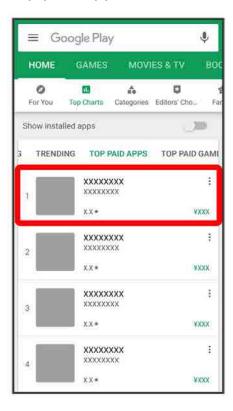
(Play Store)



- Google Play appears.
 - If confirmation appears, follow onscreen instructions.

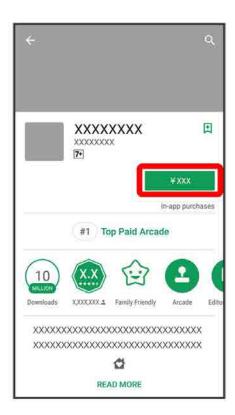


Tap paid application





Tap amount



■ If confirmation appears, follow onscreen instructions.



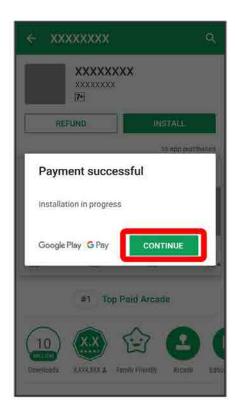
BUY



■ If confirmation appears, follow onscreen instructions.



CONTINUE



Application is downloaded and installed.

Purchased Applications

Payment

Pay only once. Redownloads of uninstalled applications are free of charge.

On Other Android Devices

Install an application on any Android device under the same Google account for free.

Requesting Refunds

Refund is possible within a limited time. By requesting a refund, the application is deleted and the charge is cancelled. A refund request is valid only once per one application.

In Google Play:

| Description |



Purchasing Applications

Purchase applications at your own risk. SoftBank Corp. is not responsible for any disadvantage resulting for user or third parties.

Updating Applications



In Home Screen, (Apps)

▶ (Play Store)



- 🔀 Google Play appears.
 - If confirmation appears, follow onscreen instructions.
- 2
- My apps & games Tap application to update UPDATE
- The application is downloaded and installed.
 - If confirmation appears, follow onscreen instructions.
 - Setting Application Updates

Setting Automatic Updates for Applications

In Google Play, Settings Auto-update apps Set update method **Setting Automatic Updates for Individual Applications** In Google Play, ≡ → My apps & games → Tap application → 8 → Enable auto update **(**

■ Automatic updates are unavailable for some applications.

Listening to Music



Playing Music

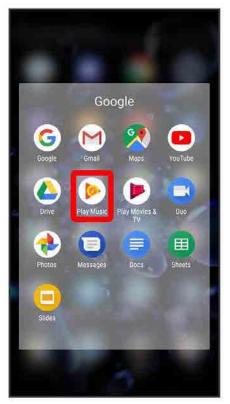
Playing Music

Supported file formats:

AAC-LC (.mp4, .m4v, .3gp, .3gpp, .3g2, .3gpp2, .ts, .aac, .m4a), AAC+
(.mp4, .3gp, .3gpp, .3g2, .3gpp2, .ts, .aac), eAAC+ (.mp4, .3gp, .3gpp, .3g2, .3gpp2, .ts, .aac),
AAC-ELD (.mp4, .3gp, .3gpp, .3g2, .3gpp2), AMR-NB (.3gp, .3gpp, .3g2, .3gpp2, .amr), AMR-WB
(.3gp, .3gpp, .3g2, .3gpp2, .awb), FLAC (.flac), MP3 (.avi, .mp3), MIDI
(.mid, .midi, .smf, .xmf, .mxmf, .rtttl, .rtx, .ota, .imy), Vorbis (.mkv, .webm, .mka, .ogg), PCM
(.wav, .aiff, .aif, .aifc), Opus (.mkv, .webm, .mka, .ogg), ALAC (.m4a), WMA (.wma), DSD (.dsf, .dff)



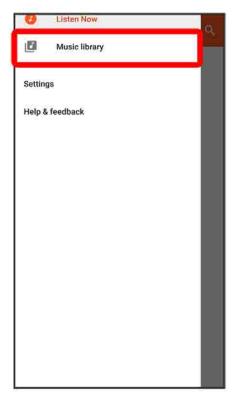
In Home Screen, (Apps) → ® (Google) → P (Play Music)



■ If confirmation appears, follow onscreen instructions.



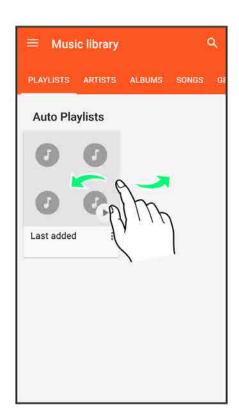




Music library opens.

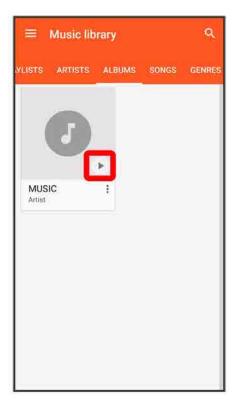


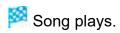
Flick screen left/right and select category (such as "ALBUMS")





Tap ▶ for item/song





■ Drag Playback Bar at bottom of Display up to open Music Playback screen.

Connecting by Wi-Fi

Handset supports Wi-Fi (wireless LAN). Access the Internet via a household Wi-Fi connection environment.



Selecting a Network Connection



Automatic Updates for Optimizing Wi-Fi Connection

While using Wi-Fi, updates for optimizing connection may be received or applied automatically.

Selecting a Network Connection

Enable Wi-Fi and select Wi-Fi network to connect.



In Home Screen, (Apps)

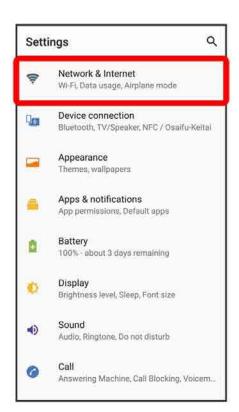


(Settings)



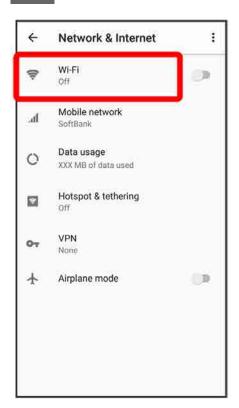
3

Network & Internet





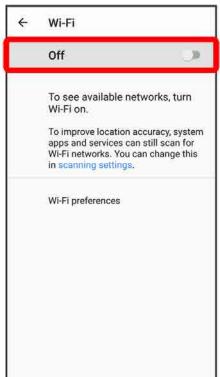
Wi-Fi

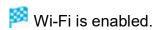












- Wi-Fi networks are scanned. Available networks appear after scanning.
- To disable Wi-Fi, Tap (○).



Tap Wi-Fi network



7

Enter password ○ CONNECT





- The password, for a household wireless LAN router, is sometimes found on a sticker on the router (WEP, WPA, KEY, etc.). Contact the router manufacturer for information. For password for a public wireless LAN, check with user's service provider.
- Entering a password is not required if an access point is not security protected.

Connecting a WPS-Capable Device
In Wi-Fi settings, Wi-Fi preferences Advanced WPS Push Button WPS PIN
Entry Follow onscreen instructions

Available when Wi-Fi is enabled.

Using Bluetooth® Function

Connect to a Bluetooth®-capable wireless phone, etc. for calls or to a hands-free device such as a headset.



♣ Enabling Bluetooth® Function

- Hints
- Q Cannot use Bluetooth®

Is handset in Airplane mode? Bluetooth® turns off in Airplane mode. Turn on Bluetooth® enable in Airplane mode.

Bluetooth® Function Cautions

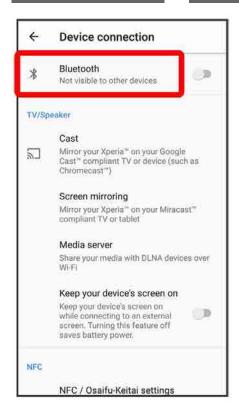
Information may not appear correctly on both devices depending on the transferred data.

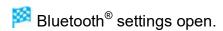
Enabling Bluetooth® Function



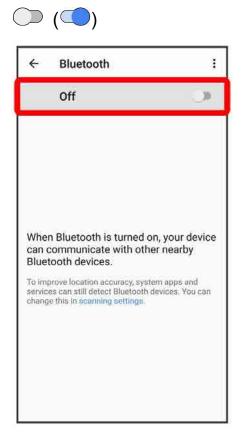
In Home Screen, (Apps) �� (Settings)











- Bluetooth[®] function is enabled.
 - To disable Bluetooth® function, Tap (○).

Handset Settings

Main setting options are described in the User Guide.



Handset Settings

In Home Screen, (Apps) Tap (Settings) to customize operation of handset functions. Handset settings include the following items.

ltem	Description	
Network & Internet	Make network and Internet settings for Wi-Fi, mobile networks, data	
	usage, etc.	
Device connection	Make connection settings to other devices, such as Bluetooth®	
	connection.	
Appearance	Set theme and wallpaper.	
Apps & notifications	Make application and notification settings.	
Battery	Check Battery usage and make settings to save battery power.	
Display	Set screen brightness, font size, etc.	
Sound	Set ringtone, touch sounds, etc.	
Call	Set network services such as Voicemail, Call Forwarding, and	
	Answering Machine.	
Storage	Check internal and SD Card storage, mount SD Card, and delete SD	
	Card data.	
Lock screen & security	Set screen lock, SIM Card lock, etc.	
Accounts	Create, add, and sync accounts and set emergency information.	
Xperia Assist	Check handset introduction and tips, with operations and settings.	
Accessibility	Set captions, magnification gestures, and other useful accessibility	
	functions.	
Google	Set for Google services.	
System	Check and make settings for language, text entry, date and time,	
	data backup, default reset, handset information, etc.	



In Home Screen, (Apps) ♦ **③** (Settings)



Handset settings open.

2

Set items

Setting is complete.

Network & Internet Settings

T

Network & Internet Settings

Network & Internet Settings

Make network and Internet settings for Wi-Fi, mobile networks, data usage, etc. Settings can be made for the following items.

Item	Description
Wi-Fi	Enable Wi-Fi connection.
	For details, see "Connecting by Wi-Fi."
Mobile network	Set a network type, etc.
Data usage	Check mobile data traffic and set limit.
Hotspot & tethering	Use handset as Wi-Fi router to access Internet
	from a PC, game console, etc.
VPN	Add a VPN.
Airplane mode	Disable all functions that emit signals. Handset
	stays powered on.

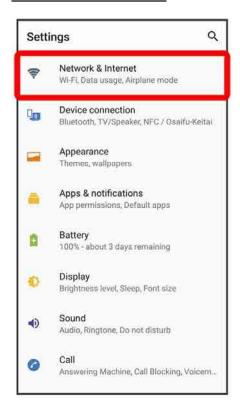


In Home Screen, (Apps) �� (Settings)



2

Network & Internet





Network & Internet window opens.



Set items



Setting is complete.

Application & Notifications Settings

T

Application & Notifications Settings

Application & Notifications Settings

Make application and notification settings. Settings can be made for the following items.

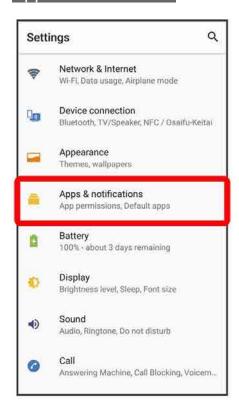
Item	Description	
App info	Check and make settings for installed applications.	
Configure notifications	Make notification settings.	
App permissions	Set permissions required by applications.	
Advanced	Make settings for default applications, emergency broadcasts, and	
	special access.	



In Home Screen, (Apps) �� (Settings)



Apps & notifications



Notifications opens.

3

Set items

Setting is complete.

Sound Settings



Sound

Sound

Set ringtone, touch sounds, etc. Settings can be made for the following items.

Item	Description
Audio settings	Set for sound.
Accessory settings	Set sound quality etc. when connecting
	accessories.
Media volume/Alarm volume/Ring volume	Adjust Media volume, Alarm volume, Ring
	volume, and Notification sound.
Dynamic Vibration	Add vibration when playing back movies, videos,
	and music for an enhanced experience.
	During playback with a supporting application,
	Press Volume Key for volume adjust bar to adjust
	vibration. Setting media volume to 0 also turns
	Dynamic Vibration off.
Also vibrate for calls	Enable vibration for ringtone.
Do not disturb	Set notification when "Do not disturb" is set to
	"Priority only", or Automatic rules.
Phone ringtone	Set phone ringtone.
Notification sound	Set notification sound.
Default alarm ringtone	Set alarm ringtone.
Advanced	Make settings for other sounds, handset
	vibration, and emergency broadcasts.

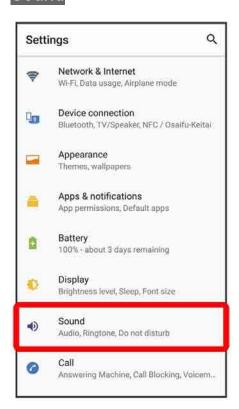
¹ Set Do not disturb on/off with quick setting. To use, Tap on Quick Settings panel and enable "Do not disturb" quick setting in advance. For details, see "<u>Using Notifications Window/Quick Settings</u>."





2

Sound





Set items



Setting is complete.

Lock Screen & Security Settings

Ψ	Lock Screen & Security Settings
4	Code Types
4	Enabling SIM PIN
Ψ	Changing SIM PIN

Lock Screen & Security Settings

Set screen lock, SIM Card lock, etc. Settings can be made for the following items.

Item	Description	
Google Play Protect ¹	Enable regular scanning of handset to check for security threats.	
Find My Device ¹	Set Find My Device on/off and check method for finding handset.	
Security update ¹	Check for software updates.	
Screen lock	Set method for unlocking screen.	
Fingerprint Manager	Set fingerprints.	
Smart Lock	Enable handset either to check for trusted device, place, face, or	
	voice or to detect that it is being carried and unlock screen, when	
	screen unlock method is "Pattern", "PIN", or "Password."	
Clocks	Set clock shown in Lock Screen.	
Lock screen preferences	Make settings for notifications and messages in Lock Screen.	
Location	Enable location information.	
Show passwords	Enable entered characters to be visible before changing to "●" in text	
	entry window for SIM PIN / screen lock PIN / password.	
Device admin apps	Enable/disable applications managing handset.	
SIM card lock	Make settings for SIM Card lock.	
Encryption & credentials	Make settings for encryption and credentials.	
Trust agents	Enable/disable Trust agents.	
Screen pinning	Set to keep only screen of specified application in view. When set to	
	ON, pinned screen cannot be moved.	
Apps with usage access	Manage applications that can access application usage history data.	

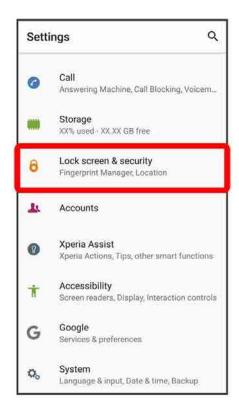
¹ Screen view may differ depending on usage.

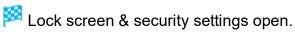
In Home Screen, (Apps) ♦ (Settings)



2

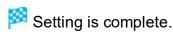
Lock screen & security







Set items



Code Types

The following codes are required for handset use.

Code	Description	
Operation Password	Code necessary to use handset functions.	
Center Access Code	Four-digit code you have set in subscription contract.	
SIM PIN	Code for SIM Card. PIN is 9999 by default. For details, see	
	" <u>Enabling SIM PIN</u> ."	
PIN	Code for unlocking screen.	
WPS PIN	Code for connecting to WPS devices.	



In addition to the SIM PIN for SIM Card, there is a different PIN for unlocking the screen and a WPS PIN for connecting to WPS devices. Do not forget these codes.

Enabling SIM PIN

When PIN is enabled, a window for entering PIN appears to allow handset use each time handset is powered on with SIM Card installed.

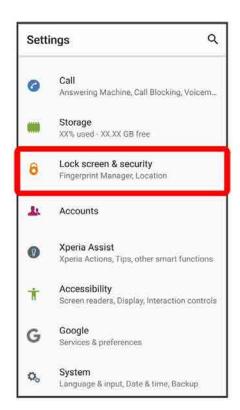


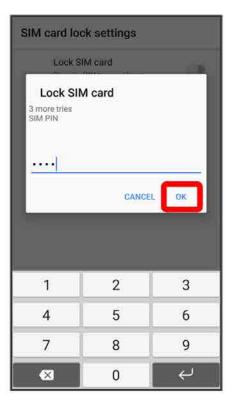
In Home Screen, (Apps) �� (Settings)

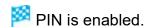


2

Lock screen & security







PIN Cautions

Entering incorrect PIN three consecutive times activates PIN Lock. To cancel, Personal Unblocking Key (PUK) is required; contact <u>Customer Service</u>. Entering incorrect PUK ten consecutive times locks SIM Card, disabling handset. For recovery, SIM Card must be reissued at a SoftBank Shop (fees apply).

Changing SIM PIN

First enable SIM PIN to change PIN.

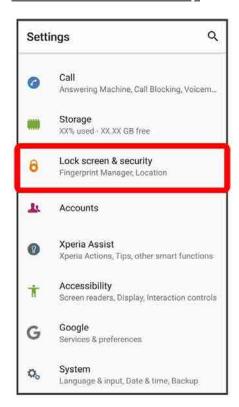


In Home Screen, (Apps) �� (Settings)





Lock screen & security





SIM card lock → Change SIM PIN → Enter current PIN → OK → Enter new PIN → OK → Re-enter new PIN → OK



PIN is changed.

Account Settings

Adding an Account

Account Settings

Create, add, and sync accounts and set emergency information. Settings can be made for the following items.

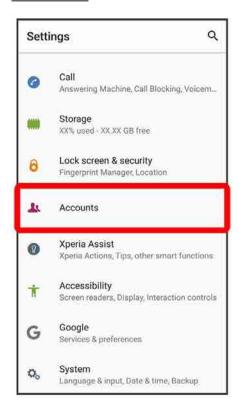
ltem	Description	
Add account	Create and add accounts.	
Emergency information	Set emergency information.	
Automatically sync data	Enable automatic updating of data for applications.	



In Home Screen, (Apps) �� (Settings)



Accounts



Accounts window opens

3

Set items

Setting is complete.

Setting Applications to Sync for Each Account

In Accounts window, Tap account to sync Account sync Tap sync item

- Tap item to toggle on ()/off ().
- Tap item to synchronize when Auto-sync is disabled.

Adding an Account

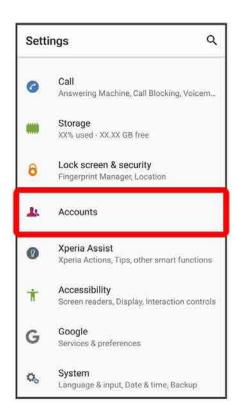


In Home Screen, (Apps) �� (Settings)



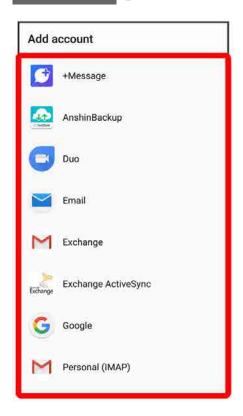
2

Accounts



3

Add account Select account to add Follow onscreen instructions



Account is added.

Making Calls while Abroad

Carry "世界対応ケータイ海外ご利用ガイド" (Japanese guide) overseas.

International Calls to Japan and Other Countries from Abroad

1

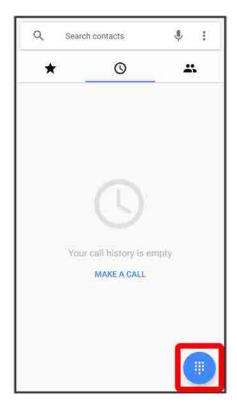
In Home Screen, (Apps) � @ (Phone)



Phone opens.





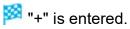


Dialing screen opens.

3

Touch & Hold







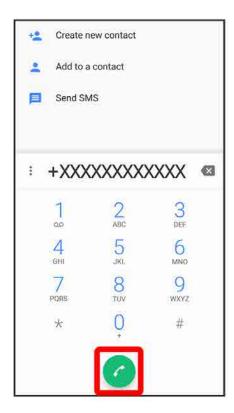
Enter country code then other party number (omit first 0)



■ Do not omit first 0 from phone numbers when dialing Italy (39).







🔀 Handset dials number. Call begins when other party answers.

Calls to Landline Phones/Cell Phones in Country of Stay

Place calls the same way you would within Japan.

■ Do not enter country code or omit first 0 from phone numbers.

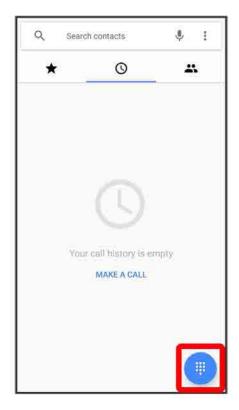


In Home Screen, (Apps) � ⓓ (Phone)



Phone opens.

2



Dialing screen opens.



Tap dialpad to enter the other party's number





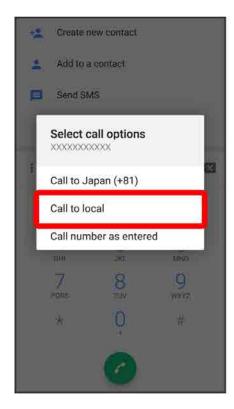




Call option selection opens.



Call to local



Handset dials number. Call begins when other party answers.

Specifications

Handset

◆ USB Type-C to 3.5 mm Adapter (with TV Antenna) (SODAJ1)

Handset

ltem	Description
Dimensions (W x H x D)	Approx. 73 × 158 × 9.8 mm
Weight	Approx. 198 g
Continuous Talk Time	3G:Approx. 1840 minutes
	GSM:Approx. 720 minutes
	4G (LTE): Approx. 2010 minutes
Continuous Standby Time	3G:Approx. 650 hours
	GSM:Approx. 615 hours
	4G (AXGP): Approx. 600 hours
	4G (FDD-LTE): Approx. 620 hours
Charging Time	Approx. 160 minutes
	AC Charger (with USB Type-C Quick Charge 3.0
	capability) [ZSCAZX] ¹
One Seg Viewing Time	Approx. 11.8 hours
Full Seg Viewing Time	Approx. 10.3 hours

See SoftBank SELECTION for details on chargers compatible with SoftBank SELECTION USB Type-C rapid charging AC Charger [SB-AC17-TCQC].

USB Type-C to 3.5 mm Adapter (with TV Antenna) (SODAJ1)

ltem	Description
Dimensions	Length approx. 117 mm
Weight	Approx. 5 g

Customer Service

For SoftBank handset or service information, call General Information. For repairs, call Customer Assistance.

- General Information
- Assistance with Repairs/Lost Handsets
- Smartphone Technical Support Center
- SoftBank Global Call Center

General Information

For all SoftBank inquiries, from fees to service information.

From a SoftBank handset, dial toll free at 157

From a landline/IP phone, dial toll free at 0800-919-0157

Service hours:9:00 am - 8:00 pm

Assistance with Repairs/Lost Handsets

If handset is lost/stolen, call this number immediately.

From a SoftBank handset, dial toll free at 113

From a landline/IP phone, dial toll free at 0800-919-0113

Service hours:9:00 am - 8:00 pm

Smartphone Technical Support Center

For inquiries regarding handset operation and details of service.

From a SoftBank handset, dial toll free at 151

From a landline/IP phone, dial toll free at 0800-1700-151

Service hours: Weekdays 9:00 am - 7:00 pm / Saturdays, Sundays, and holidays 9:00 am - 5:00 pm

SoftBank Global Call Center

For inquiries or if handset is lost/stolen while outside Japan, call this number. From outside Japan, dial +81-92-687-0025 (toll free from SoftBank handsets) Service hours:24 hours

Safety Precautions

Read safety precautions before using handset.

Observe precautions to avoid injury to self or others, or damage to property.

- Safety Precautions
- Handset, USB Type-C to 3.5 mm Adapter, Desktop Holder (Optional Accessory), AC Charger (Commercially Available), Wireless Charger (Commercially Available)
- **↓** Handset
- ◆ Desktop Holder (Optional Accessory), AC Charger (Commercially Available), Wireless Charger (Commercially Available)
- **♦** SIM Card

Safety Precautions

These labels indicate the degree of risk from improper use. Make sure you thoroughly understand their meanings before reading on.

Mark	Descriptions
⚠ DANGER	Great risk of death or serious injury ¹ from improper use
⚠ WARNING	Risk of death or serious injury ¹ from improper use
A CAUTION	Risk of minor injury ² or damage to property ³ from improper use

- Serious injury includes:Loss of eyesight, physical injury, high temperature burns, low temperature burns, electric shock, fractures, poisoning and other conditions having side effects or requiring hospitalization or long term treatment.
- 2 Minor injury includes:Physical burns (high-temperature and low-temperature), electric shock, and other conditions not requiring hospitalization or long-term treatment.
- 3 Damage to property includes:Incidental damage to structures and household property and/or to pets and livestock.

These symbols indicate prohibited or compulsory actions. Make sure you thoroughly understand xperia-xz2a_14_Safety Precautions.docx

their meanings before reading on.

Mark	Descriptions
Prohibited	Prohibited actions
Do Not Disassemble	Disassembly prohibited
Avoid Liquids Or Moisture	Exposure to liquids prohibited
Do Not Use Wet Hands	Use with wet hands prohibited
Compulsory	Compulsory actions
Disconnect Power Source	Unplug AC Charger from outlet

Handset, USB Type-C to 3.5 mm Adapter, Desktop Holder (Optional Accessory), AC Charger (Commercially Available), Wireless Charger (Commercially Available)



∕!\ DANGER



Do not use, store, leave in a high temperature or heat accumulating place (e.g. near fire or heater appliances, under kotatsu or bedding, in direct sunlight, inside a sun-heated car, etc.) May cause fire, burns, injury, electric shock, etc.



Do not put in or place nearby cooking appliances such as a microwave oven, or IH cooking heater, or high-pressure container such as pressure cooker.

May cause fire, burns, injury, electric shock, etc.



Do not allow sand, soil, or mud to contact, or do not place directly on sand, soil, or mud. Do not touch with soiled hands.

May cause fire, burns, injury, electric shock, etc.

For water resistance/dustproofing, see "Water Resistance/Dustproofing."



Do not charge when handset or related accessory is wet with liquids such as water (drinking water, sweat, sea water, urine of pets, etc.) Do not charge where handset can come in contact with water.

May cause fire, burns, injury, electric shock, etc.

For water resistance, see "Water Resistance/Dustproofing."



Do not subject handset to excessive force or break it. Especially when carrying it in your pocket, do not hit it or press it between other objects.

Internal Battery breakage may cause fire, burns, injury, etc.

- * Take additional care in instances such as the following:
- Sitting or squatting with the product in your pants or skirt pocket
- •The product becoming caught in a sliding door or vehicle door when in a jacket pocket
- •Stepping on the product when it is on something soft such as a sofa, bed, or futon or on the floor



Do not disassemble, modify, or solder.

May cause fire, burns, injury, electric shock, etc.



Do not try to remove Internal Battery.

May cause fire, burns, injury, etc.



Do not allow handset or related accessory to get wet with liquids such as water (drinking water, sweat, sea water, urine of pets, etc.)

May cause fire, burns, injury, electric shock, etc.

For water resistance, see "Water Resistance/Dustproofing."



Do not allow liquids such as water (drinking water, seat, seawater, urine of pets) to come into Charging Terminals or External Device Port.

May cause fire, burns, injury, electric shock, etc.

For water resistance, see "Water Resistance/Dustproofing."



Use optional accessories specified by SoftBank.

Using unspecified accessories may cause fire, burns, injury, electric shock, etc.



WARNING



Do not drop, stomp, throw, or otherwise subject to strong force, impact, or vibration.

May cause fire, burns, injury, electric shock, etc.



Do not allow Charging Terminals or External Device Port to contact conductive materials (metal parts, pencil leads, etc.), or do not allow dust to enter inside.

May cause fire, burns, injury, electric shock, etc.



Do not cover or wrap with bedding or other cloths while using or charging.

May cause fire, burns, etc.



Do not adhere anything metal (stickers containing metal material, etc.) to a wireless charger (commercially available) or handset.

May cause fire, burns, injury, etc.



Do not place anything metal (straps or clips containing metal material, etc.) between a wireless charger (commercially available) and handset.

May cause fire, burns, injury, etc.



Remove any covers from handset before charging with a wireless charger (commercially

available).

Cover material/thickness or any dirt lodged between handset and the cover may prevent handset from charging properly, and may result in fire, burns, injury, etc.



Power off handset near electronic devices or equipment operating on high precision control or weak signals.

Handset radio waves may cause electronic malfunctions, etc.

* Take additional care near these devices:

Hearing aids, implanted cardiac pacemakers, implanted cardioverter defibrillators, other electronic medical equipment, and other automatically controlled devices or equipment. For users of implanted cardiac pacemakers, implanted cardioverter defibrillators, other electric medical equipment, check with the equipment vendor or distributor for information about the effects of radio waves.



Stop charging if not complete when the prescribed charging time has passed.

Overcharge may occur resulting in fire, burns, injury, etc.



Power off handset or stop charging before entering a gas station or other places where flammable gas or dust may generate.

Using in a place where flammable gas, etc. generates may cause explosion, fire, etc. Always use Osaifu-Keitai[®] in a gas station, etc. with handset powered-off. (Cancel NFC/Osaifu-Keitai lock before turning the power off.)



Take the following actions in case of abnormal smell, noise, smoke, heat generation, discoloring or deformation while using, charging, or storing.

- -Disconnect the power plug from an outlet
- -Power off handset

Continued use may cause fire, burns, injury, electric shock, etc.



CAUTION



Do not use damaged handsets or related accessories.

May cause fire, burns, injury, etc.



Do not place handset on unstable/uneven surfaces. Be extra careful while the vibrator is set.

Handset may drop and cause injury.



Do not use or store handset and related accessories in humid, dusty, or high-temperature places.

May cause fire, burns, electric shock, etc.

For water resistance, see "Water Resistance/Dustproofing."



Do not allow children to use handset or related accessories in the wrong way. Guardians should supervise use by children.

May cause injury, etc.



Do not place handset and related accessories within an infant's reach.

May cause accidental swallowing, injury, electric shock, etc.



If skin abnormalities develop, immediately stop using handset and consult a doctor.

Continuing its use may cause itching, rashes, eczema, or other symptoms depending on the user's physical condition.

For the material of each parts, see "Material List."



Handset temperature may become high when used continuously or while charging. Avoid continued contact with handset for a long time involuntarily such as by placing handset in clothes pocket, falling asleep, etc.

While using apps, calling, transmitting data, watching TV or videos, or charging Internal Battery, the temperature of handset or AC Charger (commercially available) may become high. Continued contact with a high-temperature area may cause redness, itching, rash of skin, or low-temperature burns depending on the user's physical condition.

Handset



DANGER



Do not throw handset into a fire or apply heat.

May cause fire, burns, injury, etc.



Do not penetrate with a sharp object (nail), hit with a hard objects (hammer), stomp, or otherwise subject handset to strong force.

May cause fire, burns, injury, etc.



If the internal substance of handset gets into your eyes, mouth, etc., immediately rinse with clean water and consult a doctor.

May cause loss of sight, medical problem, etc.



WARNING



Do not light up or flash the light with the light-emitting part close to other people's eyes. Keep away from infants.

May harm eyesight. Flash may impair vision or frighten others causing accidents such as injury.



Do not light up or flash the light toward a driver of a car.

May hinder driving and cause accidents, etc.



Do not look at a repeatedly blinking screen for a long time.

May cause twitches, loss of consciousness, etc.



Do not put liquid such as water (drinking water, sweat, sea water, urine of pets, etc.), metal, or

flammable object into SIM Card/SD Card Slot.

Do not insert SIM Card or SD Card in the wrong position or orientation.

May cause fire, burns, injury, electric shock, etc.



Do not expose the camera lens to direct sunlight, etc. for a long time.

May cause fire, burns, injury, etc. due to light-condensing of lens.



Power off handset or set to Airplane mode before boarding an aircraft.

Use of handset on board an airline is restricted. Follow the airline's instructions.

Handset radio waves may affect electronic devices of the aircraft.

Prohibited use aboard an aircraft may be subject to penalty by law.



For use in hospitals, follow the medical facility's instructions.

Power off handset in a place where its use is prohibited.

Handset radio waves may affect electronic devices or other electronic medical equipment.



Always keep handset away from your ear when calling hands free, ringing loudly for incoming calls, or during standby.

Adjust the sound volume adequately when playing games or playing back videos or music with an earphone/microphone, etc. connected to handset.

Handset sound is loud when calling hands free.

Even in standby, the ringtone or alarm may ring suddenly.

Listening to loud sound continuously for a long time may cause hearing impairment or other difficulty. Too loud volume may cause inability to hear ambient sound and may also cause an accident.



Users with heart conditions should adjust vibration and ringtone volume as needed.

Handset suddenly vibrating and ringing for a new call may startle and affect persons with heart conditions.



When using electric medical equipment, etc., check with the equipment vendor or distributor

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for information about the effects of radio waves.

Handset radio waves may affect electronic medical equipment.



If Display, rear panel, or Camera lens is broken, do not touch the broken glass or exposed inside of handset.

Touching the broken or exposed part may cause burns, injury, electric shock, etc.



If Internal Battery leaks or has an unusual smell, immediately stop using, and keep away from fire.

The leaked fluid may catch on fire causing ignition, explosion, etc.



Do not allow a pet, etc. to bite handset.

Internal Battery may ignite, explode, overheat, or leak causing fire, burns, injury, etc.



CAUTION



When using the motion sensor, ensure the safety of the surroundings and hold handset firmly, not swinging around more than necessary.

Failure to do so may cause accidents such as injury.



If Display is broken, do not allow the leaked internal substance to contact the skin of your face or hands, or clothes.

May cause injury to eyes, skin, etc.

If the internal substance gets into your eyes, mouth, etc., or contacts your skin or clothes, immediately rinse with clean water.

Also, in case it gets into your eyes, mouth, etc., immediately consult a doctor after rinsing.



Do not dispose handset together with ordinary trash.

May cause fire, burns, injury, etc. Also, may cause environmental destruction. Bring unnecessary handset into a sales outlet such as a SoftBank Shop or follow the municipality instructions for recycling.

xperia-xz2a 14 Safety Precautions.docx



If the internal fluid is leaked from Internal Battery, do not allow it to contact the skin of your face or hands, or clothes.

May cause injury to eyes, skin, etc.

If the internal substance gets into your eyes, mouth, etc., or contacts your skin or clothes, immediately rinse with clean water.

Also, in case it gets into your eyes, mouth, etc., immediately consult a doctor after rinsing.



Before using handset in a car, check with the car manufacturer or dealer for information about the effects of radio waves.

Handset radio waves may affect the vehicle's electronic equipment in some car models. In that case, stop using handset immediately.



Make sure that metallic pieces (cutter blade, staples, etc.) are not adhered to Earpiece/Speaker, Speaker, or Vibrator (bottom right on rear) since magnetic parts are included.

Adhered objects may cause injury, etc.



Watch Display in a well-lit place with enough distance kept.

Watching in a dark place or getting too close to Display may reduce visual acuity, etc.

Desktop Holder (Optional Accessory), AC Charger (Commercially Available), Wireless Charger

(Commercially Available)



♠ WARNING



Do not use AC Charger (commercially available) if the cord is damaged.

May cause fire, burns, electric shock, etc.



If thunder is audible, do not touch AC Charger (commercially available).

May cause electric shock, etc.



Do not short circuit Charging Terminals when it is connected to a power outlet. Also, do not allow body parts such as your hands or fingers to contact Charging Terminals.

May cause fire, burns, electric shock, etc.



Do not put heavy objects on the cord of AC Charger (commercially available) or pull it strongly. May cause fire, burns, electric shock, etc.



When plugging or unplugging AC Charger (commercially available) to or from a power outlet, do not allow metals to come in contact.

May cause fire, burns, electric shock, etc.



Do not use a travel converter for overseas use when charging with AC Charger (commercially available).

May ignite, overheat, cause electric shock, etc.



Do not apply unnecessary force to the connection part when handset and AC Charger (commercially available) are connected.

May cause fire, burns, injury, electric shock, etc.



Do not charge anything that is wet with liquids such as water (drinking water, sweat, sea water, urine of pets, etc.) using a wireless charger.

May cause fire, burns, injury, electric shock, etc.



Do not touch the cord of AC Charger (commercially available), Charging Terminals, Power plug,

xperia-xz2a_14_Safety Precautions.docx

Desktop Holder (optional accessory) with wet hands.

May cause fire, burns, electric shock, etc.



Use with specified power supply and voltage.

Also, use AC Charger for global use (commercially available) when charging overseas.

Using the incorrect power supply and voltage may cause fire, burns, electric shock, etc.

AC Charger: 100V AC (Household AC power outlet only)

AC Charger for global use:100V to 240V AC (Household AC power outlet only)



Wipe off dust on the power plug.

Using with dust adhered may cause fire, burns, electric shock, etc.



Firmly insert the power plug of AC Charger (commercially available) to an outlet.

Failure to do so may cause fire, burns, electric shock, etc.



When unplugging from an outlet, grasp AC Charger (commercially available) main unit without applying force such as pulling the cord.

The cord of AC Charger may be damaged if it is pulled out and it may cause fire, burns, electric shock, etc.



Persons with an implanted pacemaker, defibrillator, or other electronic medical equipment should consult carefully with a doctor before using a wireless charger (commercially available).

Handset radio waves may affect electronic medical equipment.



Insert or remove the connector of AC Charger (commercially available) straight against the port without applying force such as pulling the cord.

Incorrect insertion or removal may cause fire, burns, injury, electric shock, etc.



Stop using handset immediately if Charging Terminals are deformed or bent.

Or, do not use AC Charger even with the deformation fixed.

Charging Terminals may short-circuit causing fire, burns, injury, electric shock, etc.



Disconnect the power plug of AC Charger (commercially available) when it is not used.

Keeping the power plug connected may cause fire, burns, electric shock, etc.



If liquid such as water (drinking water, sweat, seawater, urine of pets, etc.) gets on equipment, immediately disconnect the power plug from an outlet.

Liquid on equipment may result in short-circuit causing fire, burns, electric shock, etc.



When cleaning, disconnect the power plug from an outlet.

Failure to do so may cause fire, burns, electric shock, etc.



CAUTION



Do not touch AC Charger (commercially available) that is connected to an outlet for a long time.

May cause burns, etc.

SIM Card



⚠ CAUTION



When handling SIM Cards, be careful of the cut surface so as not to hurt your body parts such as fingers.

Cut surface may be sharp and may cause injury, etc.

Handset Use & Electronic Medical Equipment



WARNING



Persons with an implanted pacemaker or defibrillator should keep handset at least 15 cm away from the device.

Handset radio waves may affect implanted pacemakers or defibrillators.



When using electronic medical equipment (other than implanted cardiac pacemakers/defibrillators) outside medical facilities, check with the equipment vendor or distributor for information about the effects of radio waves.

Handset radio waves may affect electronic medical equipment.



Disable handset transmissions (e.g. airplane mode) or power off handset when it is difficult to keep a distance of at least 15 cm away from others such as in a crowd.

There may be someone who is wearing an implanted pacemaker or defibrillator.

Handset radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.



Observe each medical facility's instruction when using handset.

Handset radio waves may affect electronic medical equipment.

Material List

■ Xperia XZ2A Main Unit

Part	Material/Surface Treatment
Exterior case (top, bottom, side, Power Key)	Aluminum alloy + PBT resin (with glass
	fiber)/Anodized
Exterior case (Volume Keys, Camera Key, SIM	Aluminum alloy/Anodized
Card/SD Card Slot Cover)	
Exterior case (antenna slit, USB terminal)	PBT resin (with glass fiber)/-

Transparent plate (Display, rear panel)	Strengthened glass/AFP processing
Transparent plate (Camera lens)	Strengthened glass/AFP processing +AR
	processing
Fingerprint Sensor	IC + epoxy resin + coating + acrylic resin/AFP
	processing
Camera ring (back side)	Stainless steel/PVD processing
Earpiece/Speaker (top) panel	Polyester resin/dyed
Rubber gasket of SIM Card/SD Card Slot	Silicone rubber/-
Cover	
SIM Card/SD Card Tray	Polyacetal resin/-
Screws on rear of SIM Card/SD Card Slot	Iron/Colored chromating
Cover	
SIM Card/SD Card Tray connection fastener	Stainless steel/-

■ USB Type-C to 3.5 mm Adapter (with TV Antenna) (SODAJ1)

Part	Material/Surface Treatment
Connector plug (top surface)	Polypropylene resin/-
Headphone connector (top surface)	Polyamide resin/-
Headphone connector (body), cable,	Elastomer resin/-
connector plug (body)	
Connector plug (metal terminal), Headphone	Copper alloy/Gold plating
Connector Terminal (metal terminal)	
Connector plug (metal cover)	Stainless steel/Nickel plating

Important Product Information

Handset, SIM Card, USB Type-C to 3.5 mm Adapter, Desktop Holder (Optional Accessory), AC Charger (Commercially Available)
 Charging
 Touchscreen
 Earpiece/Speaker
 Fingerprint Authentication
 Technical Conformity
 Forcibly Powering Off

Handset, SIM Card, USB Type-C to 3.5 mm Adapter, Desktop Holder (Optional Accessory), AC Charger (Commercially Available)

- Do not get wet. Desktop Holder (optional accessory), AC Charger (commercially available) and packaged accessories are not water resistant. Avoid using in humid places such as a bathroom and exposing it to rain. Contact to dampness from sweat by wearing on your body may cause corrosion inside resulting in malfunction. If malfunction is determined to be caused by above water exposures, warranty will not apply to repair. In the case that repair is possible, repair charge is incurred.
- External abnormalities such as damage or deformation may degrade the water resistance/dustproof performance.
- Use handset, SIM Card (inserted in handset) within temperatures of 5°C to 35°C and humidity 35% to 85%. Avoid extreme temperatures, humidity, direct sunlight (temporary use at 36°C to 40°C and humidity 86% to 90%).
- Charge Internal Battery within temperatures of 5°C to 35°C.
- Do not use in a dusty place, where there is much vibration, or near landline phone, TV, radio, etc.
- For using power outlet with drop-off prevention structure, see the user's manual.
- Handset exterior case is not removable. Trying to remove case may cause breakage or malfunction.
- Battery is built in and is not removable.
- Internal Battery type is as follows.

S	Symbol on Label	Battery Type
Li-ion00		Lithium-ion

- Storing handset with full-charged or insufficient battery level deteriorates battery performance. It is recommended to store handset with 40% battery level.
- Turning off by pressing Power Key does not shut off handset from power source completely.

 Unplug AC Charger power plug to completely turn it off. Use AC Charger (commercially available) near a power outlet for easy unplugging in case that malfunction is detected.
- Display may become dim when handset temperature rises. It is not abnormal.
- Do not subject handset to excessive shock. Do not deform External Device Port; may cause malfunction.
- Occasionally clean Charging Terminals with a dry, cotton swab etc. Dirt on Charging Terminals may cause power shut-off or insufficient charging. Take care not to damage Charging Terminals when cleaning.
- Clean with a dry, soft cloth. Rubbing hard with a dry cloth etc. may scratch them. Wiping off with wet dustcloth may cause malfunction. Using benzine, thinner, alcohol, detergent, etc. may fade color/print.
- Do not leave Camera in direct sunlight. Concentrated sunlight through Lens may cause handset to malfunction.
- Do not bring magnetic data or magnetic objects close to handset. Magnetic data on cash card, credit card, etc. may be erased or may cause handset malfunction.
- Do not remove IMEI printed sticker or Nameplate.
- Use Attachment 52B for setting handset into Desktop Holder (optional accessory).

Charging

- AC Charger (commercially available) may become warm while charging. It is not abnormal.
- If charging is started, although handset is unavailable for operation, screen indicating that handset is charging appears. For this reason, do not charge where handset is required to be powered off.
- Check battery level with Status Indicator at the top of screen.
- Operation time of Internal Battery varies by usage environment or the battery condition.
- Internal Battery is consumable item. Operation time per charge decreases by charging repeatedly. When operation time with full-charged is extremely shortened, it is time to replace. Internal Battery is not customer-replaceable. Bring handset to a SoftBank Shop etc. to replace Internal Battery. Fee is incurred for the replacement. Contact a SoftBank Shop or Customer Service.
- Using application while charging may shorten Internal Battery life.

Touchscreen

- Handset uses a touchscreen Display. Operate with your fingers on Display.
- Touch with your fingers lightly. Do not press forcibly with fingers or push with a sharp-pointed object (nail, ball-point pen, pins, etc.)
- Touchscreen may not work or malfunction in the following cases:
 - Operation with fingernail
 - Foreign object on Display
 - Protection sheet or sticker applied on Display
 - Waterdrop or dew condensation on Display
 - Operation with fingers wet or sweaty
 - Operation under water
- Although Display is made with hardened and shatterproof glass, touching scattered or exposed parts accidentally may cause injuries.

Earpiece/Speaker

Handset earpiece is also used as a speaker. Loud sound may be heard from the speaker when playing sound, for arriving incoming calls, etc.

Subjecting your ears to loud sound may affect your hearing ability. Use Earpiece/Speaker with care to prevent your ears from being subject to loud sound. For example, remove Earpiece/Speaker from your ears as soon as a call is ended.

Fingerprint Authentication

- Fingerprint authentication uses the characteristics of your fingerprint. If your fingerprint image has few characteristics, fingerprint authentication may not be available.
- Authentication performance (authenticating fingerprint when using Fingerprint Sensor) depends on usage condition. If your finger is under any of the following conditions, registration of fingerprint may be difficult or authentication performance may degrade. Authentication performance may be improved by washing or drying hands, registering a different finger, registering fingerprint using a wider surface of your finger, etc.
 - Wrinkled after taking a bath, etc.
 - Wet with water, sweat, etc.
 - Dried
 - Covered with grease (e.g. hand cream)
 - Dirty with mud or grease

- Rough or injured (cut, inflammation, etc.)
- Abraded and faded
- Faded due to abrasion, etc.
- The shape of fingerprint has changed due to weight loss or weight gain
- The surface condition of finger is extremely different from when you registered fingerprint
- Personal authentication and identification are not completely guaranteed by fingerprint authentication technology. Note that SoftBank Corp. is not liable for any damage incurred due to misuse by a third party or due to handset being unable to be used.

Precautions on Fingerprint Sensor

- Do not hit or apply strong impact. This may cause a malfunction or damage. Also, do not scratch the surface or poke it with a sharp object such as a ballpoint pen or pin tip.
- Do not attach stickers or do not daub with ink, etc.
- If dirt such as dust or sebum is attached to Fingerprint Sensor, reading fingerprints may be difficult or the authentication performance may be degraded. Occasionally clean the surface of Fingerprint Sensor.
- If the time of touching is too short or too long, authentication may fail. Touch the center of Fingerprint Sensor straight with the vortex of your fingerprint.
- Activating Fingerprint Sensor may fail if a finger is placed on it before starting registration or authentication. Release your finger once and try again.

Technical Conformity

Handset is certified as wireless equipment for low power electric data communication based on the Radio Law. No license is required for using handset as the wireless radio station. However, disassembling/modifying handset may be subject to penalty by law.

- Disassembling/modifying handset
- Never use modified handset. Using modified handset is a violation of the Radio Law.

 Handset is compliant with the technical standard conformance of specified wireless equipment based on the Radio Law, and as a proof of it, the "Technical Compliance Mark

 " appears on the electronic nameplate of handset.

Electronic nameplate can be viewed in the following way.

To view:in Home Screen, (Apps) (Settings) System About phone Certificates
The technical standard conformance certification etc. is invalidated by removing the screws and altering the inside of handset. Using handset with invalid technical standard conformance certification etc. is a violation of the Radio Law.

■ Do not alter the basic software illegally. May be regarded as software modification and repairs may be refused.

Forcibly Powering Off

If screen freezes or power-off operation is not available, forcibly power off by Pressing & Holding Power Key and Volume Up Key at the same time for approximately 8 seconds, then release after handset vibrates three times consecutively.

Bluetooth®/Wi-Fi (WLAN)

- Frequencies
- ◆ Notes on Using Bluetooth® Devices
- Reception Interference Caused by Wi-Fi (WLAN) Devices

Frequencies

Frequency band used by handset Bluetooth®/Wi-Fi (WLAN) functions are as follows:



2.4: Frequency band is 2400 MHz

FH/XX/DS/OF:Modulations are FH-SS, other modulation, DS-SS, OFDM

- 4:Estimated range of radio frequency interference is up to 40 m
- 8:Estimated range of radio frequency interference is up to 80 m







:Utilizes 2,400 MHz to 2,483.5 MHz band without

mobile device bandwidth differentiation

- Available channels may vary by country.
- For use in an airplane, contact your airline.

Notes on Using Bluetooth® Devices

Handset operates on the same frequency band used by home electric appliances such as microwave ovens, industrial, scientific and medical equipment, premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified

low power radio stations (radio stations requiring no license) and amateur radio stations (hereinafter referred to as "another station.")

- Before using handset Bluetooth[®] function, confirm that premises radio stations, specified low power radios and amateur radios are not in use nearby.
- In the event of handset causing harmful radio wave interference with "another station," promptly change the operating frequency or stop radio wave emission by turning off the power, etc.
- For further questions, contact a SoftBank Shop or <u>Customer Service</u>.

Reception Interference Caused by Wi-Fi (WLAN)

Devices

Handset Bluetooth[®] function uses the same frequency band (2.4 GHz) as Wi-Fi (WLAN) devices. Using near Wi-Fi (WLAN) devices may cause radio interference, low-communication speed, noise or connection failure. In that case, take the following measures.

- Provide distance between Bluetooth[®] device and Wi-Fi (WLAN) device. Required distance varies by device.
- If the problem persists, power off Bluetooth® device or Wi-Fi (WLAN) device.

Wi-Fi (WLAN)

- Wi-Fi (WLAN) uses radio waves to exchange information and LAN connection is freely established within an area where the radio wave reaches. Meanwhile, if no security is set, Wi-Fi communications may be intercepted or hacked by malicious parties. It is recommended to make necessary security settings on your responsibility.
- Use handset WLAN function only in Japan.
- Do not use Wi-Fi near magnetic devices such as electrical appliances or AV/OA devices.

 Magnetic/radio waves may hinder or disable communication. Avoid microwave ovens especially.

 Using near a TV or radio, etc. may cause interference; may affect TV reception.

 If there are multiple Wi-Fi access points using the same channel, search may fail.
- Enable Wi-Fi to search available Wi-Fi networks and then establish connection.
- Connect to Wi-Fi network before accessing Internet via Wi-Fi (WLAN).
- Take care with radio signal strength for Wi-Fi (WLAN). Radio signal strength for Wi-Fi network differs depending on the access point location. Moving close to a Wi-Fi router may improve radio signal strength.
- To save battery power, disable Wi-Fi (WLAN) when not used.

Notes on Using 2.4 GHz Devices

WLAN devices operate on the same frequency band used by home electric appliances such as microwave ovens, industrial, scientific and medical equipment, premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified low power radio stations (radio stations requiring no license) and amateur radio stations.

- Before using handset, confirm that premises radio stations, specified low power radios, and amateur radio stations are not in use nearby.
- In the event of handset causing harmful radio wave interference with premises radio stations for identifying mobile units, promptly change the operating frequency or stop radio wave emission by turning off the power, etc. and then contact a SoftBank Shop or Customer Service for measurement against the cross talk (e.g. installing partition.)
- Also, in the event of handset causing radio wave interference with specified low power radios and amateur radio stations, contact a SoftBank Shop or <u>Customer Service</u>.

Notes on Using 5 GHz Devices

In 5 GHz frequency bandwidth, handset can use following bands:

- 5.2 GHz band (W52/36, 40, 44, 48 ch)
- 5.3 GHz band (W53/52, 56, 60, 64 ch)
- 5.6 GHz band (W56/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch)

Using wireless LAN built-into handset in 5.2/5.3 GHz outside is prohibited by the Radio Law.

Reception Interference Caused by Bluetooth® Devices

Bluetooth[®] and WLAN (IEEE802.11b/g/n) use the same frequency band. Using near Wi-Fi (WLAN) devices may cause radio interference, low-communication speed, noise or connection fault. Or may cause communication interruption or sound distortion when streaming data is played. In that case, take the following measures.

- Provide distance between Wi-Fi (WLAN) device and Bluetooth[®] device. Required distance varies by device.
- If the problem persists, power off Bluetooth[®] device.

Water Resistance/Dustproofing

Handset complies with IPX5¹, IPX8² water resistance standards and IP6X³ dustproof standard with SIM Card/SD Card Slot Cover firmly closed.

- 1 Protection against water jet (at 12.5 L/minute from every direction from a distance of approximately 3 m for over 3 minutes through 6.3 mm nozzle)
- 2 Protection against seepage when slowly submerged in still tap water at room temperature to depth of 1.5 m for 30 minutes
- 3 Protection against dust ingress when being placed in an apparatus with grit and dust of diameters of 75 µm or less and shaken for 8 hours

4	Handset Water Resistance/Dustproofing
4	Maintaining Water Resistance/Dustproof Performance
4	Precautions
Ψ	Draining

Handset Water Resistance/Dustproofing

Handset water resistance/dustproofing provides the following:

Calling in the rain without umbrella (approximately 20 mm rainfall per hour)

- Do not open or close SIM Card/SD Card Slot Cover with wet hands or when handset gets wet. Washing handset when it gets dirty or stained with liquid other than tap water
- Wash with tap water at normal temperature (5°C 35°C) with weak water flow (less than 6 L/minute) at distance of approximately 10 cm away from the tap or shower.
- When washing handset, make sure to securely close SIM Card/SD Card Slot Cover. Do not use a brush or sponge. Drain and the use handset after washing.

Using handset at a poolside

Charging

■ Do not get water from a pool on handset or soak it in pool water.

Maintaining Water Resistance/Dustproof Performance

Observe the following to avoid water or dust ingress.

- Do not get any liquid other than room temperature tap water on handset, or soak it in such liquid.
- Firmly close SIM Card/SD Card Slot Cover. Even a fine particle (one hair, one grain of sand, tiny fiber, etc.) put between the port contact surfaces may allow water or dust to ingress.
- Do not push Earpiece/Speaker, Mic, Speaker, Second Mic, or USB Type-C Port with a sharp-pointed object.
- Do not let handset fall. Scratch on handset may degrade water resistance/dustproof performance.
- Rubber gaskets on inner side of SIM Card/SD Card Slot Cover play important roles for water resistance/dustproofing. Do not remove or damage them. Also, prevent dust from adhering onto them.

Precautions

Do not perform the following actions.

- -Washing with Soap/Detergent/Bath powder
- -Washing using brush/sponge
- -Machine-washing
- -Applying strong water flow
- -Soaking in ocean water
- -Using in hot spring
- -Exposing to sand/mud

Observe the following precautions to use handset properly.

- Packaged accessories are not water resistant/dustproof.
- Do not apply water flow stronger than allowed directly from a tap or shower. Handset provides IPX5 water resistance, but doing so may cause malfunction.
- If handset gets wet with salt water, sea water, beverage, or mud or sand adheres, wash it immediately. If they dry, they become hard to remove and may cause damage or malfunction.
- Do not put in hot water, use in a sauna or apply hot airflow (from a hair dryer etc.).
- Do not move handset in water or slam handset against surface of water.
- Soaking handset in tap water should be no more than 30 minutes.
- For using handset at a swimming pool, obey rules of the facility.
- Handset does not float on water.
- Do not let water remain on handset. In cold region, water freezes up and may cause malfunction.
- Do not allow water to remain in the Earpiece/Speaker, Mic, Speaker, Second Mic, or USB Type-C Port. Such water may interfere with calls or get clothes or bag wet.
- If handset gets splashed with water or other liquid while SIM Card/SD Card Slot Cover is opened, seepage may occur resulting in electric shock or malfunction. In that case, stop using and power off handset, then contact a SoftBank Shop or <u>Customer Service</u>.
- If rubber gaskets on inner side of SIM Card/SD Card Slot Cover are damaged or deformed, have them replaced at a SoftBank Shop or <u>Customer Service</u>.

- Do not connect earphones, etc. to handset that is wet with water. May cause malfunction.
- Do not use handset when External Device Port is wet or dusty. May lose water resistance, cause electric shock or short circuit, resulting in malfunction, fire, or burns.
- Do not leave handset in a humid place for a long time. Take handset out from bathroom after using.
- Avoid moving handset from cold place to warm place suddenly. Wait until handset temperature gets warm and before bringing it to bathroom etc.
- Complete protection is not guaranteed under all conditions. Malfunctions due to improper handling by the user are not covered by Warranty.

Draining

When handset gets wet, remaining water may flow out after wiping it off. Drain as shown.



Wipe off moisture on handset surface and back side with dry, clean cloth etc.



2

Shake handset approximately 20 times until there is no more water splattering (Left), then turn upside down and shake it approximately 20 times again (Right)



Wipe off water drained from handset with clean cloth etc.



- Turn Earpiece/Speaker, Mic, Speaker, Second Mic, USB Type-C Port, Power Key/Screen Lock Key, Fingerprint Sensor, Volume/Zoom Up/Down Key, Camera Key and SIM Card/SD Card Slot Cover face down onto cloth etc. to drain water.
- Turn upside down and wipe off.

Place handset on dry, clean cloth etc., and dry naturally at room temperature for a couple of hours

Water is drained.

Charging

Check the following while and after charging.

- While charging, check that handset is not wet. Never charge while handset is wet.
- Packaged accessories are not water resistant/dustproof.
- Never connect USB Type-C connector when handset or AC Charger is wet. Handset provides water resistance, but liquids (tap water, beverages, sea water, pet urine, etc.) adhered to USB Type-C connector may cause electric shock or short circuit, resulting in fire, burns, or malfunctions.
- Do not use Desktop Holder (optional accessory), AC Charger (commercially available), USB Type-C cable (commercially available) in a bathroom, shower room, kitchen, lavatory or other highly humid area. Doing so may cause fire or electric shock.
- Do not touch Desktop Holder (optional accessory), AC Charger (commercially available) or USB Type-C cable (commercially available) with wet hand. Doing so may cause electric shock.

End User License Agreement



End User License Agreement

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