About the User Guide

Thank-you for purchasing this product.

- Before Using This Product
- Descriptions in the User Guide
- Other Notations

Before Using This Product

- Read "Safety Precautions" and this guide thoroughly beforehand for proper usage.
- Accessible services may be limited by contract conditions.

Descriptions in the User Guide

In the User Guide, most operation descriptions are based on handset at time of purchase. Unless noted otherwise, descriptions are for Home Screen. Some operation descriptions may be simplified.

Screenshots & Key Labels

Screenshots in the User Guide may differ in appearance with actual Display. Key labels in the User Guide are simplified for description purposes and differ with actual Display.

Other Notations

In the User Guide, the product is referred to as "handset."
microSD™/microSDHC™/microSDXC™ Card is referred to as "SD Card."

Accessing Instructions on Handset

For those unfamiliar with handset operation, handset includes an application for learning touch operation and checking how to make settings.



↓ Launching Guide

Launching Guide



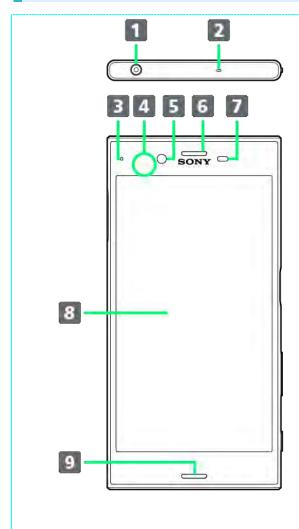


- Guide top screen opens.
 - Information on usage of (Guide) appears at initial startup. Follow onscreen instructions.

Parts & Functions

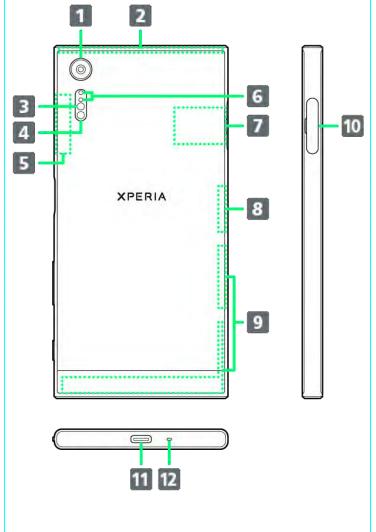
- **↓** Handset
- Handset Keys
- ◆ CE mark and FCC ID

Handset



Part	Description
1 Headphone Port	Connect commercially
	available headphones.
	This port supports
	tetrapolar headset that
	conforms to the CTIA
	standard.
2 Second Mic	Reduces noise for
	calling.
3 Notification Lamp	Flashes for incoming
	transmissions. Lights
	while charging.
4 NFC/Osaifu-Keitai	attached sticker is attached
Detection Area	at time of purchase.
Front Camera	Use to shoot still
	images or videos of
	yourself.
6 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

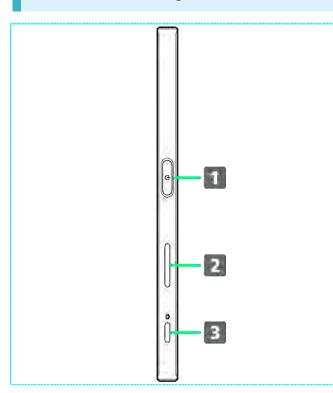
	misoperation during a
	call.
8 Display	Touchscreen-type
	display, operate with
	your fingers on
	Display.
9 Speaker	Speak here.



Part	Description
1 Camera	Capture still images
	and videos.
2 Internal	Internal Antenna for
Antenna/GPS	calls, data
Antenna Area	communication and
	GPS.
3 RGBC-IR Sensor	RGBC-IR Sensor
Flash/Photo Light	Use as camera flash
	when taking photos,
	etc.
™ Wi-Fi [®] /Bluetooth [®]	Internal Antenna for
Antenna Area	Wi-Fi and Bluetooth [®]
	feature.
6 LaserAF Sensor	LaserAF Sensor
Nameplate	CE mark, FCC ID,
	IMEI information
	printed sticker is
	attached. Do not
	remove nameplate.
Wi-Fi Antenna	Internal Antenna for
Area	Wi-Fi.
Internal Antenna	Internal Antenna for
Area	call and data
	communication.
10 SIM Card/SD Card	Insert SIM Card/SD
Slot	Card.
	If SIM Card/SD Card
	Slot Cover is pulled
	out, handset reboots.
USB Type-C Port	Connect commercially

	available USB Type-C
	Cable, etc.
12 Mic	Speak here.

Handset Keys

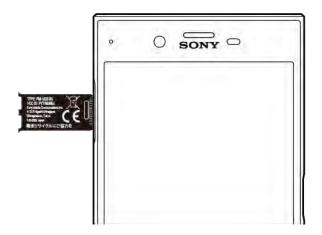


Part	Description
1 Power	Long Press for power on/off.
Key/Screen	Press for sleep mode on/off.
Lock	Or, use Fingerprint
Key/Fingerpr	authentication.
int Sensor	
2	Adjust Volume.
Volume/Zoo	Adjust Zoom while using
m Up/Down	Camera.
Key	
3 Camera	Use as Camera shutter.
Key (🔼)	Long Press to launch Camera.

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.



SIM Card

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

- ◆ Inserting SIM Card
- ◆ Removing SIM Card
- ◆ SIM-Unlocking Handset

Inserting SIM Card

Always unmount SD Card beforehand. For details, see "Unmounting SD Card."



Draw SIM Card/SD Card Slot Cover out using groove



2

Draw Tray out straight from handset



3

Set SIM Card into Tray with IC chip facing up



- Check SIM Card orientation by notch.
- Firmly set SIM Card so as not to come off from Tray.

4

Insert Tray with SIM Card straight into handset



■ Check Tray orientation.

5

Push Tray all the way and press it down where indicated o, and make sure there are no gaps



Removing SIM Card

Always unmount SD Card beforehand. For details, see "Unmounting SD Card."

1

Draw SIM Card/SD Card Slot Cover out using groove



2

Draw Tray out straight from handset



3

Remove SIM Card from Tray





Insert Tray straight into handset

Sample

■ Check Tray orientation.



Push Tray all the way and press it down where indicated \circ , and make sure there are no gaps



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

Save data to handset memory or SD Card.

Handset supports SD Cards up to 200 GB. Some SD Cards may not operate properly.

- Unmounting SD Card
- Removing SD Card
- ◆ Formatting 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



Draw SIM Card/SD Card Slot Cover out using groove



2

Draw Tray out straight from handset



3

Set SD Card into Tray with the metal terminals facing up



■ Firmly set SIM Card so as not to come off from Tray.

4

Insert Tray straight into handset



■ Check Tray orientation.



Push Tray all the way and press it down where indicated ○, and make sure there are no gaps



Unmounting SD Card

Always unmount SD Card before removing.

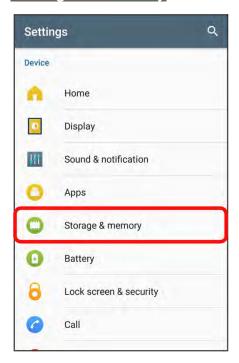


In Home Screen, ᢒ፟ (Settings)



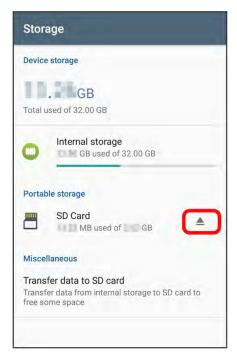
2

Storage & memory



3





"SD Card is safely ejected" appears and SD Card is unmounted.

Removing SD Card

Always unmount SD Card beforehand.



Draw SIM Card/SD Card Slot Cover out using groove



2

Draw Tray out straight from handset



3

Remove SD Card from Tray



4

Insert Tray straight into handset



■ Check Tray orientation.



Push Tray all the way r and press it down where indicated \circ , and make sure there are no gaps



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 Battery while formatting, or format with adequate battery charge.

1

In Home Screen, (Settings)

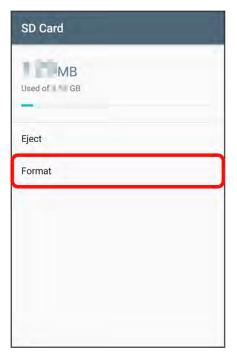


Storage & memory



3







ERASE & FORMAT



All data on SD Card is erased.

Charging Battery



Charging with AC Charger

Charging with AC Charger

For details, see SoftBank Website.

Operation using SoftBank SELECTION AC Adapter (Micro USB) 1.0A for smartphones (SB-AC13-HDMU) is explained here.

- See instructions included with AC Charger.
- Never connect Micro USB plug while handset or AC Charger is wet.

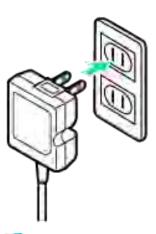


Insert Micro USB connector of AC Charger straight into External Device Port



■ Check connector orientation. Forcible connection may cause damage.

Unfold power plug of AC Charger and plug into household AC



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



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

Power On/Off





Powering On



(Long Press)

Sample

- Lock screen appears.
 - 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 Notification Lamp flashes several times in red or low battery indicator appears when bettery.

Powering Off

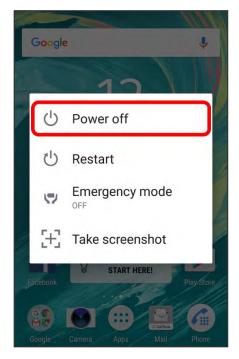


(Long Press)



2

Power off



Handset powers off.

Using Touchscreen

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

↓ Тар

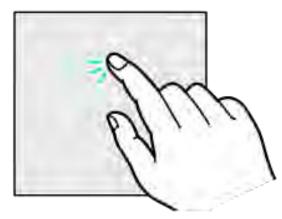
◆ Touch & Hold

↓ Drag

Swipe/Flick

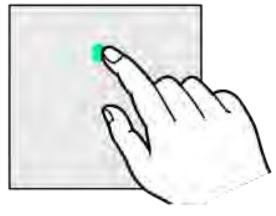
Tap

Contact Display lightly and briefly.



Touch & Hold

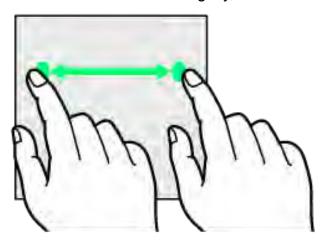
Touch screen lightly and hold it for a while. When the screen changes, release finger.



Xperia XZs_01_Getting Started.docx

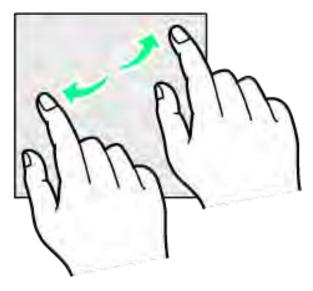
Drag

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



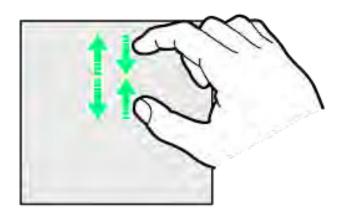
Swipe/Flick

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



Pinch/Spread

Contact Display lightly, then close/widen fingers.



Basic Operation

- ◆ Home Screen & Applications List
- Navigation Bar
- Selecting Options and Navigating Screens
- Menu Operations
- Handset Settings and Making Settings
- Portrait Orientation & Landscape Orientation

Home Screen & Applications List

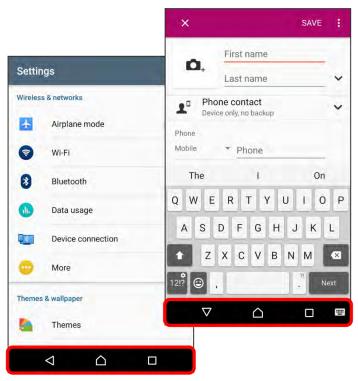
Most handset operations start in Home Screen (appears at power on) or in applications list.





Navigation Bar

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

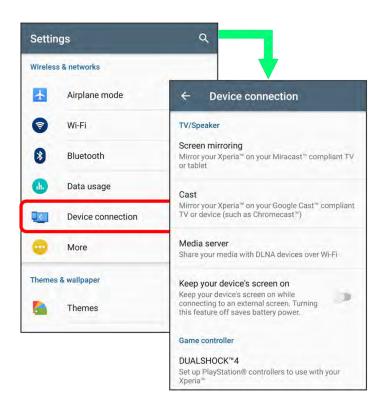


Item	Description
(Back)	Return to previous screen. Appears as $lacktriangle$ for
	onscreen keyboard; Tap to close keyboard.
(Home)	Return to Home Screen.
(History)	Open listing of recently used applications and
	activate or delete applications.
(Keyboard)	Change keyboard.

Selecting Options and Navigating Screens

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

■ Tap to go back to previous screen.

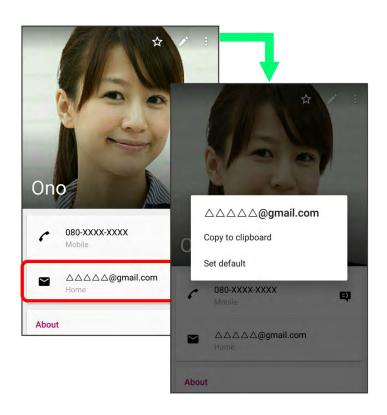


Menu Operations

Tap if for available settings and items.

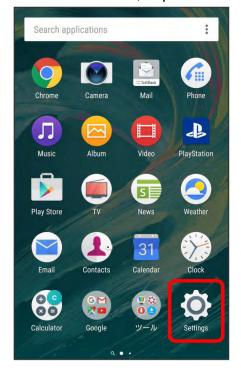


Screens may also have settings and items that are available by Touching & Holding Display.



Handset Settings and Making Settings

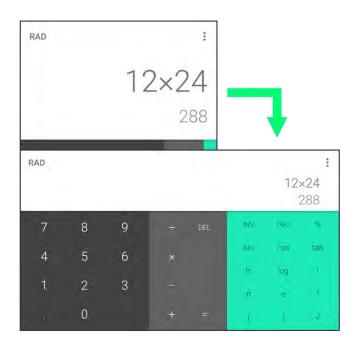
In Home Screen, Tap 🖽 then Tap 🔯 (Settings) to customize the operation of handset functions.



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.



Phone Number



♣ Checking Your Phone Number

Checking Your Phone Number

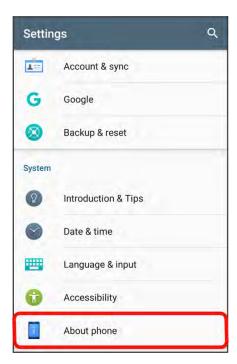


In Home Screen, ♦፟ (Settings)



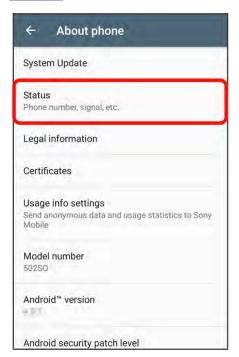


About phone





Status



SIM status



Check phone number.

Silent Mode

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

- ◆ Using Silent Mode (Mute)

Silent Mode Cautions

Camera shutter, video start/stop tones, alarm, video and music playback, and Tapped tone during a call sound even in Silent mode.

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 while in Silent mode (Vibrate) to cancel.

Using Silent Mode (Mute)



Press Volume Up or Down Key



2

On volume adjustment bar, Press Volume Down Key

Icon on sound volume adjustment bar turns to 🔟 (Gray) and Silent mode (Mute) is set.

■ Press Volume Up Key while in Silent mode (Mute) to cancel.

Text Entry

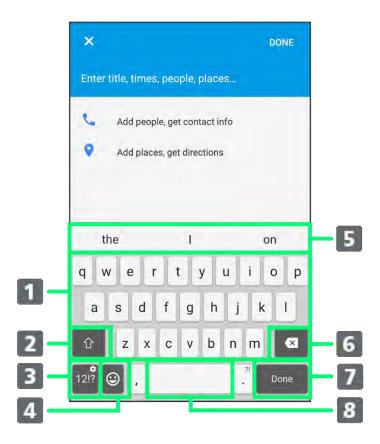
- Keyboards
- QWERTY Keyboard Layout
- Switching Character Types (Entry Modes)

Keyboards

Enter text with onscreen QWERTY keyboard by Tapping each character individually, or use Gesture input feature and slide finger from character to character to form words.

- Tap to hide keyboard.
- Touch & Hold text in text entry window to magnify in small balloon.
- Input method is set to International keyboard (XperiaTM keyboard) by default. To input Japanese, Tap to change keyboard to XperiaTM Japanese keyboard.

QWERTY Keyboard Layout

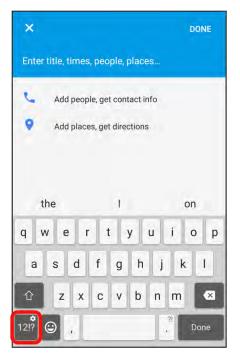


- 1 Enter a character. Touch & Hold character to show variant options.
- Switch between lower-case , upper-case , and caps .
- 3 Toggle entry modes.
- ④ Show Emoticon/Pictogram list. When opened for the first time, ☑ is shown for personalizing keyboard. Tap and follow onscreen instructions. After personalized, ☑ appears.
- **5** Show entry candidates.
- 6 Delete a character before cursor.
- (7) [, , or appears depending on application. Confirm text input or enter line break.
- 8 Enter a space. Double-tap to enter a period.

Switching Character Types (Entry Modes)

1

In QWERTY keyboard, Tap



- Entry mode is changed to number and symbol mode.
 - To enter more symbols, Tap 112.

■ Tap to back to alphabet mode.

Using 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

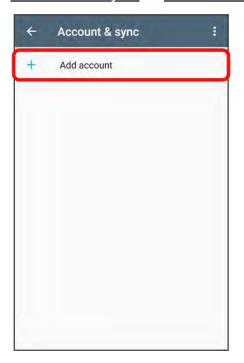
Be careful not to forget your Google account ID or password.

Creating a Google Account

1

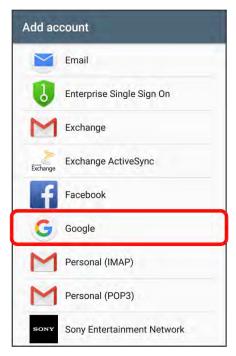


Account & sync<mark>ラ</mark>Add account



3

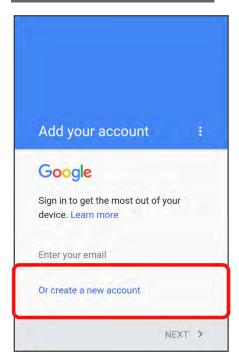
Google



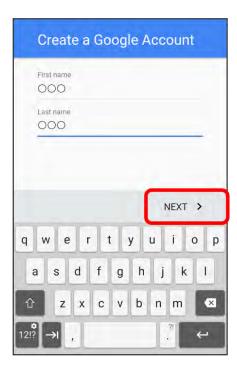




Or create a new account

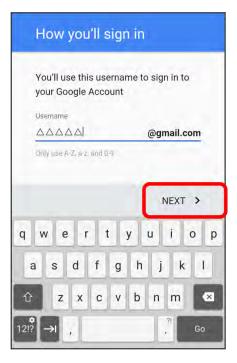








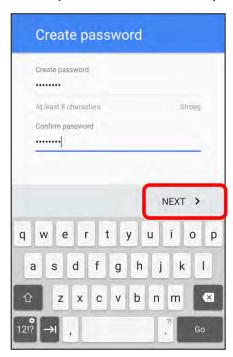
Enter user name (mail address) → NEXT



■ If confirmation appears, follow onscreen instructions.



Enter password Enter password again (for confirmation) NEXT



8

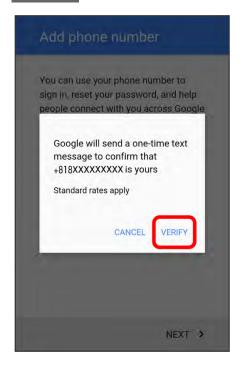
Check phone number NEXT



■ Phone number of your SIM Card is entered automatically.



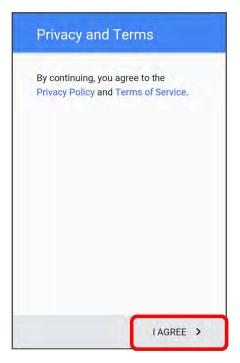
VERIFY



- SMS is sent to the entered phone number.
 - If a phone number other than the one on your SIM Card is entered, confirmation screen appears. Enter notified verification code Tap NEXT.



I AGREE



A Google account is created.

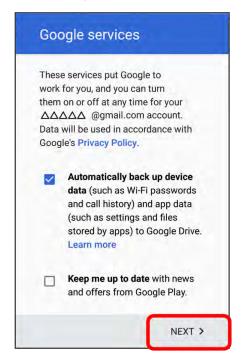


NEXT

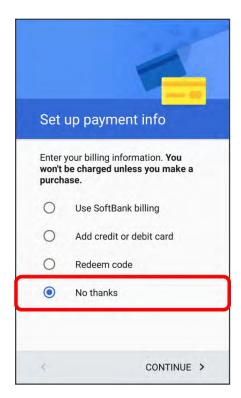


Set Google service NEXT









Google account creation is completed.

Logging In with a Google Account

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

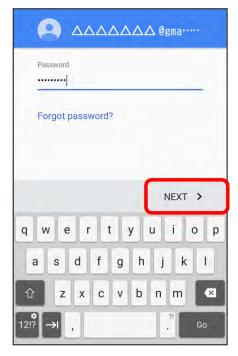


In window for adding Google account, enter mail address ONEXT



2

Enter password NEXT



3

Follow onscreen instructions



You are logged in to your Google account.

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

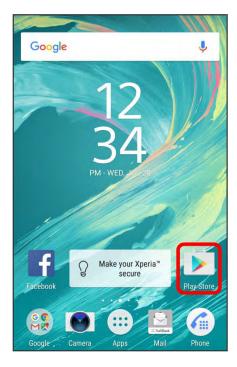
Installing Applications

Many different kinds of applications can be installed on handset from Google Play (provided by Google Inc.). 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, (Play Store)



- Google Play appears.
 - If confirmation appears, follow onscreen instructions.
- 2

Tap free application

☐ INSTALL

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

Purchasing Paid Applications



In Home Screen, (Play Store)



Google Play appears.

■ If confirmation appears, follow onscreen instructions.



Tap paid application

Tap amount

Follow onscreen instructions

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, ≡ → My apps → Tap application → REFUND

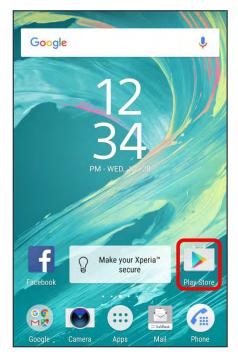
Purchasing Applications

Purchase applications at your own risk. SoftBank Corp. is not responsible for any

Updating Applications



In Home Screen, [(Play Store)



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

Setting Automatic Updates Application

In Google Play, Settings Auto-update apps Set update method

Setting Automatic Updates Application

In Google Play, ≡ → My apps → Tap application → House → Auto-update (✓)

- Automatic updates are unavailable for some applications.
- If confirmation appears, follow onscreen instructions

Security Codes/Operation Password

Operation Password & Center Access Code

Code Types

The following codes are required for handset use.

Code	Description
Operation Password	Code necessary to use handset functions. For
	details, see "Operation Password & Center
	Access Code."
Center Access Code	Four-digit code you have set in subscription
	contract. For details, see "Operation Password &
	Center Access Code."
SIM PIN	Code for SIM card. For details, see "SIM PIN."
PIN	Code for unlocking screen.
WPS PIN	Code for connecting to WPS devices.

PIN Types

In addition to the 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.

Operation Password & Center Access Code

Center Access Code is the four-digit code set at time of subscription, and is required such as when using option services from a landline phone.

- Do not forget Center Access Code. If you forget the code, contact us for recovery. For details, contact <u>Customer Service</u>.
- Be careful not to reveal security codes to others. If misused by others, SoftBank Corp. is not liable for any resulting damages.

Resetting Operation Password

In window for entering Operation Password, Tap Reset operation password then OK. Follow onscreen instructions.

My SoftBank authentication is required to reset Operation Password. Set My SoftBank authentication from (My SoftBank+).

SIM PIN

SIM PIN is a code for SIM Card. It is used to prevent unauthorized use by others. PIN is 9999 by default.

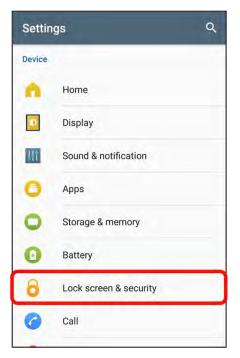
- ♣ Enabling SIM PIN
- ◆ Changing SIM PIN

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, ●️️️ (Settings) ● Lock screen & security





PIN is enabled.

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, ⊕ • ② ② (Settings) ○ Lock screen & security





Set up SIM card lock → Change SIM PIN → Enter current PIN → OK → Enter new PIN → OK → Re-enter new PIN → OK → PIN is changed.

Locking Screen

Display is locked after a set period of inactivity. Alternatively, Press of manual screen lock. This saves battery power and prevents accidental Touchscreen operation.

Unlocking Screen

Unlocking Screen



In sleep mode (Screen lock active),



Lock screen appears.

Flick screen upwards



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

Updating Software

Check whether updates are required via the Internet, and update as required.



Updating Software



Before Updating Software

Saved data may be lost depending on condition of handset (malfunctioning, damaged, water seepage, etc.). It is recommended that you back up important data before updating software. SoftBank Corp. is not responsible for damages from loss of data.

Software Update makes a part of settings to the default.



Software Update Cautions

During Update

Handset cannot be used until software update is complete. It may take time to update software.

Signal during Update

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

If Using Other Functions

Other functions cannot be operated during a software update.

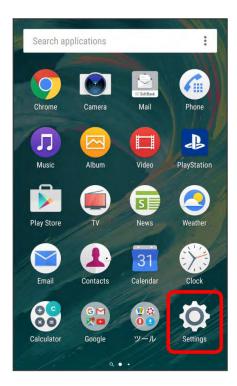
Updating Software

Automatic update is set by default. To update software manually, operate as follows.



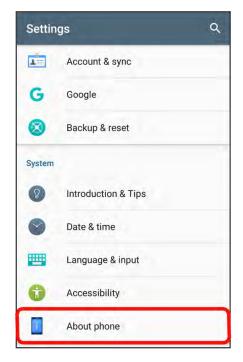
In Home Screen,

(Settings)



2

About phone



3

System Update → Software Update → Software Update → Follow onscreen instructions
Software update starts.

Connecting to PC to Update Software

To update software connecting to a PC, install software for "Software Update" on the PC beforehand.

For installation of the software, see the following web page.

http://www.sonymobile.co.jp/support/

Operations for Software Update Configuration

Setting whether to update Software Automatically

On Software Update window, Automatic Update Settings NOT AUTOMATICALLY UPDATE OK

Setting Scheduled Update

On Software Update window, Update Schedule Settings Set a time OK OK

Home Screen Basics

Home Screen appears at power on; most handset operations start here. Customize Home Screen with application shortcuts, widgets, and folders.

- **↓** Layout
- ◆ Toggling Home Screen Sheets

Layout



Item	Description	
1 Status Bar	Drag down for Notifications Window. Drag down with two fingers to 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	
	application shortcuts. Also, create folders.	
4 Navigation Bar	Tap Key icon to operate. For Navigation Bar, see "Navigation Bar."	

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.

Operations on Simple Home

Switching to Simple Home

Simple Home provides Home Screen with basic functions and main setting items.

In Home Screen, (Settings) Home O O for Simple Home OKO OK

Switching to Standard Home Screen

In Simple Home screen, Settings Exit Simple Home OK

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
 - Status Indicators

Main Notification Indicators

Notification Indicators appearing in Status Bar include the following.

Indicator	Description	
?	Launch Guide (Drag Status Bar down and open from Notifications Window)	

č	Missed Call
	Call Arriving
<u>^</u>	Calling ¹ /Dialing ¹
Gi .	Answer on Hold ¹ /Call on Hold ¹
ထ	New Recorded Message
တ	New Voicemail
M	New Gmail/Email
\subseteq	New Email
	New Text Message (SMS)/S! Mail
9	New Hangouts Message
(([)))	Urgent News
?	Wi-Fi Open Network Available
ψ	USB Connected
*:	Sharing File via Bluetooth®
<u>^</u>	Data Uploading
<u> </u>	Data Downloading
Ĝ	Application Update Available
→	Application Installation Complete
	Screenshot Saved
<u> </u>	Viewing TV ¹ /Scheduled Viewing Started
É	Recording TV ¹ /Scheduled Recording Started
	Playing Back Music
31	Calendar Event Reminder
<u></u>	Snoozing/Unchecked Alarm
Ö	Stopwatch/Timer in Use
®	NFC/Osaifu-Keitai Locked
1	Low Battery Alert (30% or less)
["	SD Card Detected/Mounting
S	Software Update Notice, Downloading Complete, Stopped
	Contrare operate method, Dominionaling Complete, Ctopped

¹ Appears when switching to other window such as Home Screen.

Main Status Indicators

Status Indicators appearing in Status Bar include the following.

Indicator		Description
	Battery Full (100%)	
5	Battery Charging	

1	Battery Low (5% or less)
1	Signal Strength
4G	4G LTE/4G Data in Use ¹
3G	3G Data in Use
\triangle	No Signal
	Airplane Mode
ि	Wi-Fi Connected
	Wi-Fi Connected without Internet Accessibility, or Unstable Wi-Fi Signal
*	Bluetooth [®] On
*	Bluetooth [®] Connected
<u>.</u>	Silent Mode (Vibrate)
Θ	Silent Mode (Mute)/"Alarms only" or "Priority only" Set for Do not disturb Function ²
Θ	"Total silence" Set for Do not disturb Function ²
Ó	Alarm Set
9	Obtaining Current Location

- 1 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 EDIT and enable "Do not disturb" beforehand. For details, see "Using Notifications Window/Quick Settings."

Using Notifications Window/Quick Settings

Drag Status Bar down to open Notifications Window. Check Notification Indicators and the details.

Drag Notifications Window down to open Quick Settings. Tap icons on Quick Settings to set each function On/Off.

- Opening Notifications Window/Quick Settings
- Quick Settings Layout

Opening Notifications Window/Quick Settings

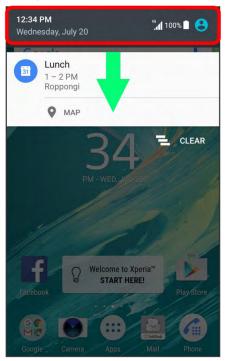


Drag Status Bar down



Notifications Window opens.

Drag Notifications Window down



- Quick Settings opens.
 - Alternatively, Drag Status Bar down with two fingers to open Quick Settings.
 - Closing Notifications Window/Quick Settings

Drag Notifications Window/Quick Settings up

- Lock Screen Operations

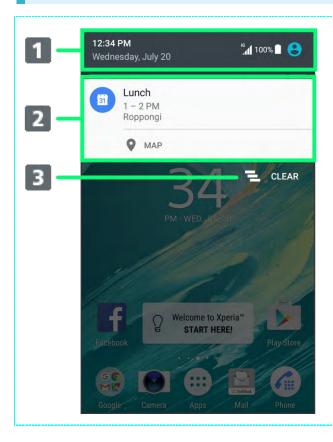
Opening Quick Settings

In Lock screen, Drag Status bar down

Checking Notifications

Flick down Lock screen

Notifications Window Layout



- ① Open Quick Settings
- 2 Notifications (incoming, functions being executed, etc.)
- 3 Clear all notifications. Some notifications are not clearable.

Quick Settings Layout



- 1 Open Battery menu in Settings
- 2 Open Settings
- 3 Open your contact information
- 4 Adjust screen brightness
- (5) Wi-Fi On/Off
- 6 Enable/Disable NFC Reader/Writer and P2P function
- **Description** Location information On/Off
- 8 Mirror handset screen on Google Cast devices
- **9** Light On/Off
- 10 Add/Delete, change Quick Settings order
- 1 Bluetooth® On/Off
- Set/Cancel Airplane mode
- (13) Auto-rotate screen On/Off
- (14) Glove mode On/Off
- 15 Switch to Silent mode

(Vibrate)/Silent mode (Mute) or Cancel

Silent mode

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) from SoftBank handset (3G) 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 HD Voice

Handset supports VoLTE and HD Voice for higher voice call quality.

Adjusting Volume of Call

Press Volume Up/Down Key.

Hints

Difficulty during call

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

Available Area

Emergency calls for handset is available only in SoftBank service area.

Airplane Mode

Note that Airplane mode disables Emergency calls.

Placing Calls



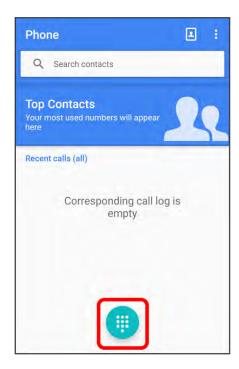
In Home Screen, (Phone)



Recent calls appears.



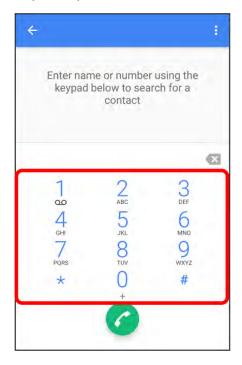




Call window opens.

3

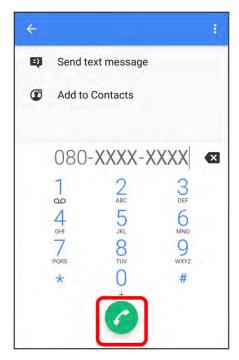
Tap dialpad to enter the other party's number



■ Enter area code first for calling landline numbers.



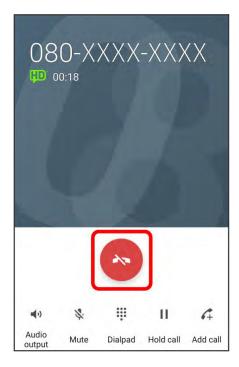




Handset dials number. Call begins when other party answers.



To end the call,



Call ends.

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

- 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



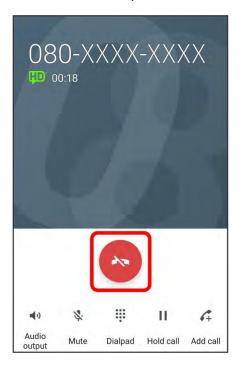
When a call arrives, Drag of to right



Call begins.

2

To end the call,



🔀 Call ends.

Missed Calls

When call is not answered,

appears on Status Bar.

■ Drag Status Bar down and Tap notification to show Call History.

Arriving Call Operations

Cancelling Ringtone

Press Volume Up/Down Key when call is arriving

■ Alternatively, Press .

Rejecting Arriving Calls

Drag oto left when call is arriving

Optional Services

Use the following optional services.

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

Optional Services

Use the following optional services.

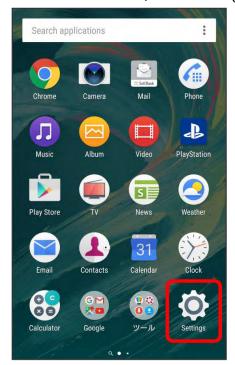
Service	Description
Call Forwarding	Divert calls to a preset number when out of
	service area or unable to answer.
Voicemail	Divert calls to a Voicemail Center to take
	messages when out of service area or unable to
	answer.
Call Waiting ¹	Answer calls during a call.
Group Calling ¹	Merge multiple calls.
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

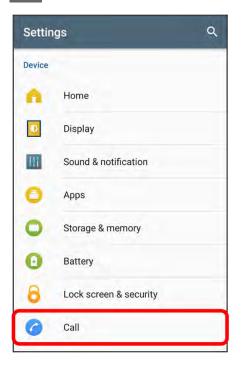


In Home Screen, (Settings)



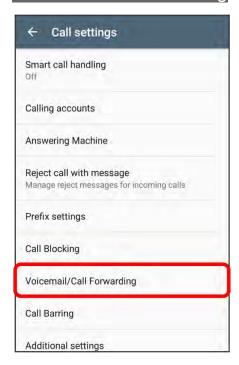


Call



Call settings open.

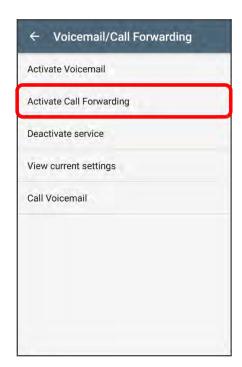
Voicemail/Call Forwarding



Voicemail/Call Forwarding settings open.



Activate Call Forwarding



5



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





Zall Forwarding is activated.

Deactivating Voicemail/Call Forwarding

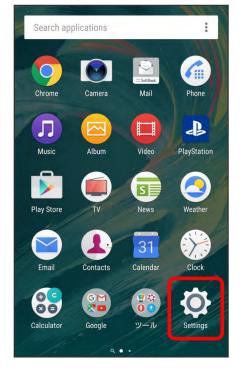
In Voicemail/Call Forwarding window, Deactivate service DEACTIVATE OK

Voicemail/Call Forwarding is deactivated.

Using Voicemail



In Home Screen, (Settings)



2

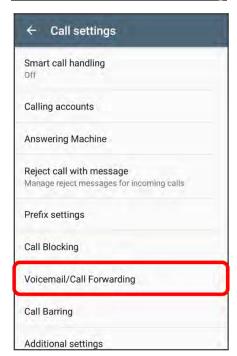
Call



Call settings open.

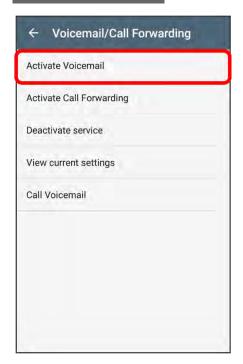
3

Voicemail/Call Forwarding



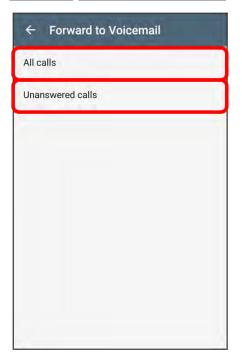
Voicemail/Call Forwarding settings open.

Activate Voicemail



5

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



■ If Unanswered calls is selected, set ring time.





- Voicemail is activated.
 - When new message is recorded, appears on Status Bar. Drag Status Bar down and Tap New voicemail, then follow the voice prompts.
 - Deactivating Voicemail/Call Forwarding

In Voicemail/Call Forwarding window, Deactivate service DEACTIVATE OK

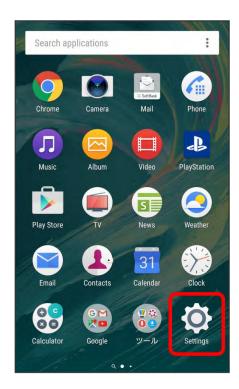
Voicemail/Call Forwarding is deactivated.

Using Call Waiting

This service requires subscription.

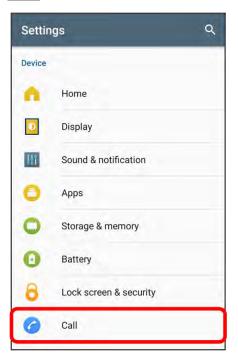


In Home Screen, ♦፟ (Settings)



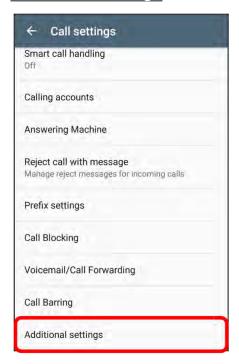
2

Call



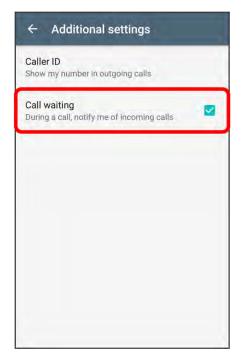
Call settings open.

Additional settings





Call waiting (<mark>⊻</mark>)



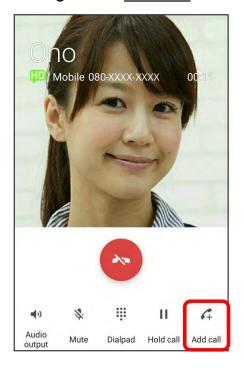


Using Group Calling

This service requires subscription.



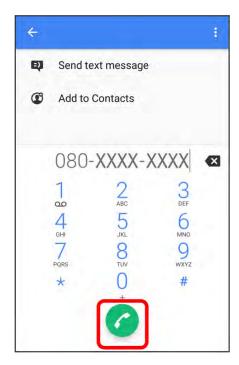
During a call, Add call



Recent calls appears.



Senter phone number



- Call is added.
 - Alternatively, Tap contact in Recent calls to add call.



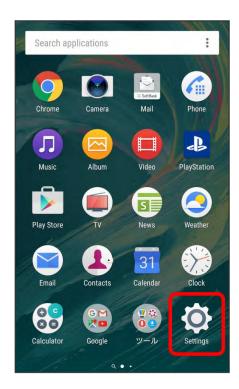
When the other party answers, Merge



Using Caller ID Notification

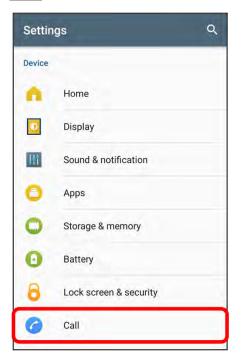


In Home Screen, �️️ (Settings)



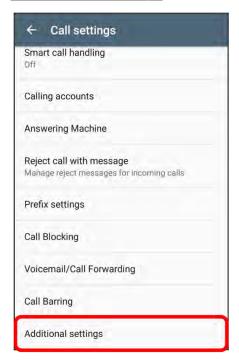
2

Call

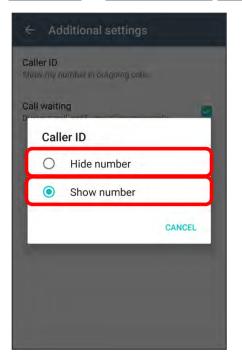


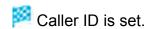
Call settings open.

Additional settings



4





Using Call Barring

Restrict call and SMS.

■ If a call or SMS is attempted while calling is restricted, a message appears. Message may take time to appear in some areas.



In Home Screen, ♦️ ☑ (Settings)





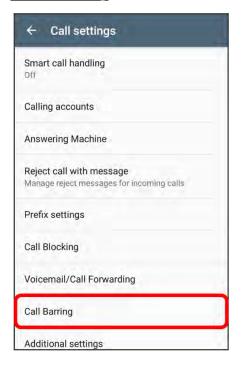




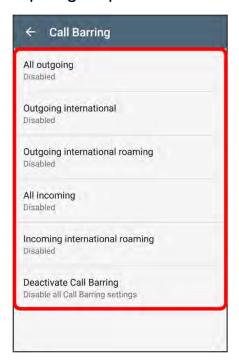
Call settings open.

3

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.

Using Contacts

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



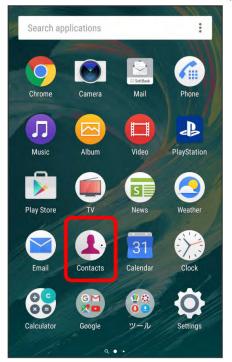
Adding New Contacts

Contacts Cautions

Information saved in Contacts may be lost or changed if Battery is removed for a long period or left uncharged. 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





Contacts appear.



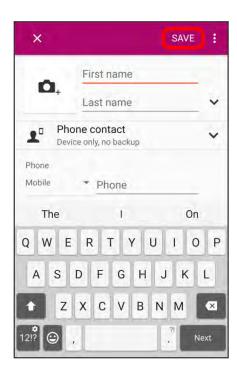




- If confirmation appears, follow onscreen instructions.
- 3

Enter items

SAVE



Contact is added.

Saving Contacts from Call Window

Save a number entered in call window directly to Contacts.

In Home Screen, (Phone) (Phone) Tap dialpad to enter number to save Add to Contacts 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 140 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 S! Mail/SMS

◆ Sending S! Mail/SMS

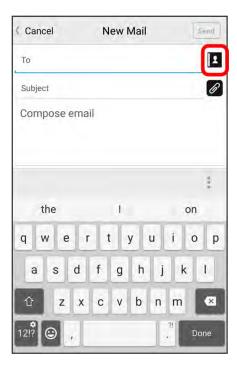
Sending S! Mail/SMS



In Home Screen, <a> □ (Mail) <a> □



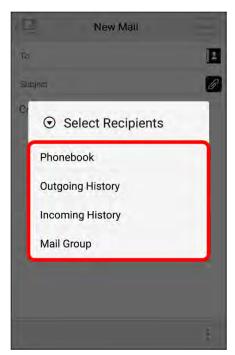
1



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

3

Phonebook<mark>/</mark>Outgoing History/Incoming History/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.



Select recipients OK

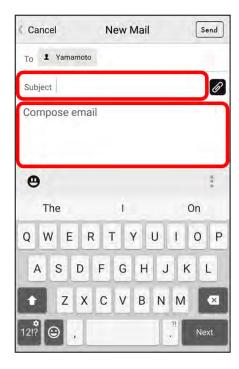


- Tap Phonebook/Outgoing History/Incoming History/Mail Group to change recipient lists.
- After setting recipients, Tap * ○○○○ to check recipients' phone numbers/email addresses or set them to Cc/Bcc.
- If recipients are set to Cc/Bcc, the mail is sent as S! Mail.
- To delete a recipient, Tap 2 0000 and then X 0000. Alternatively, Tap 2 0000 and then Delete recipient.



Tap Subject field/text entry field

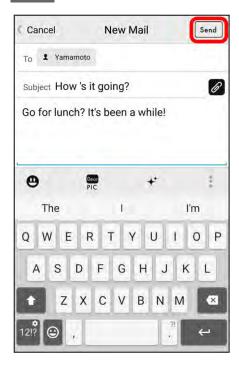
Enter subject/text



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



Send



S! Mail/SMS is sent.

■ 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, (Mail)

 Common Settings

 Tap SMS/S!Mail Automatic Switching () to allow selection between

 (S! Mail) and

 (SMS) when creating mail.

About Drafts

When 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

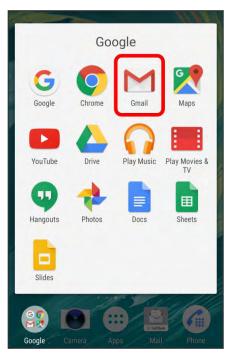
Creating/Sending Gmail



In Home Screen,

(Google)

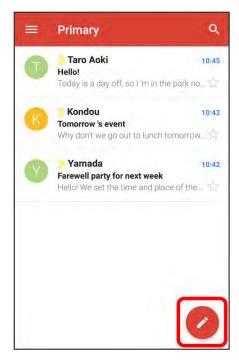
(Gmail)



Mail list opens.



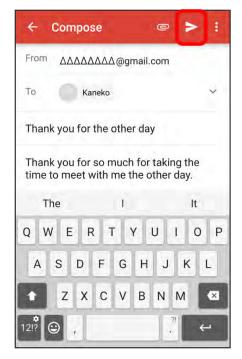




Mail composition window opens.



Enter recipient/subject/mail text 🗇 🔀



Message is sent.

Operations when Composing Gmail

Adding Cc/Bcc

In mail composition window, Y for recipient Enter recipient

Attaching Files

In mail composition window, Attach file Select application Select file to attach

Saving Mail Being Composed as a Draft (Send Later)

In mail composition window, **!** Save draft

Deleting Mail Being Composed

In mail composition window, ■ Discard DISCARD

Using Email



Adding Accounts

Adding Accounts

Check usernames (user IDs), passwords, server names, etc. of your email accounts beforehand.



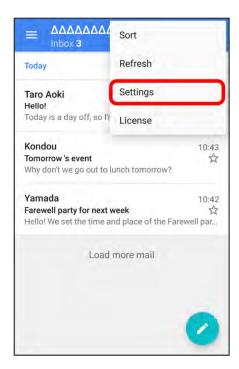
In Home Screen, 🖽 🧇 🗵 (Email)



Account setup menu opens (if no account is set up).

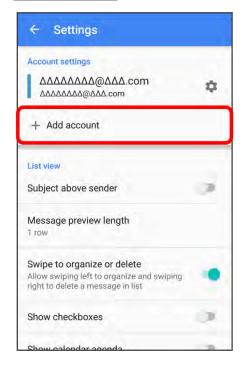






3

Add account



Follow onscreen instructions to set up account.



Email account is set up.

Using Chrome

Use the browser simply by entering search words and URLs.

- ◆ Using Chrome
- Adding Bookmarks
- Opening New Tabs

SSL/TLS

SSL (Secure Sockets Layer) and TLS (Transport Layer Security) are protocols for encrypting sent/received data. While in a screen connected by SSL/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.).

SSL/TLS Cautions

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

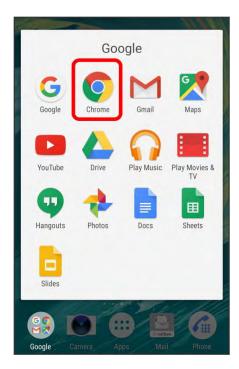
Using Chrome



In Home Screen,

(Google)

(Chrome)



- Chrome opens.
 - If confirmation appears, follow onscreen instructions.
 - Tapping Web links within text messages automatically opens Chrome.

2

Tap entry box at top

Enter search words or URL

Implication in the search



Search results appear or a Web page 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 Web Page

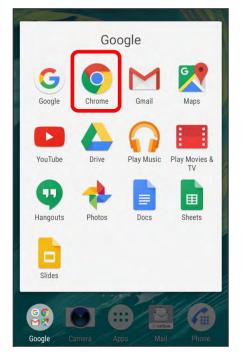
With Web page open, Find in page Enter search text

Search results are shown highlighted.

Adding Bookmarks

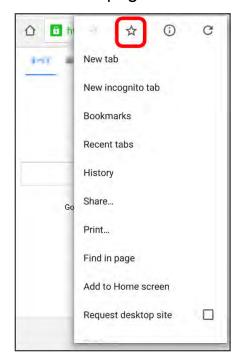
1

In Home Screen,
☐ (Google) ☐ (Chrome)



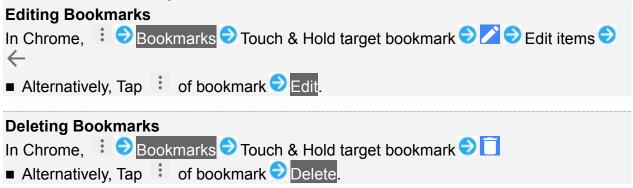
Chrome opens.

Show Web page to add € 🗓 € 🛠



Web page is bookmarked.

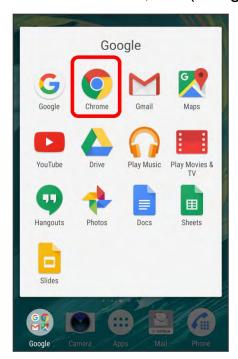




Opening New Tabs

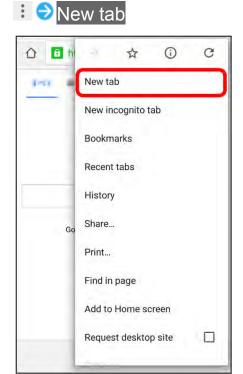
Open several tabs to switch between Web pages easily.





Chrome opens.





Mew tab appears.

- Tap to open a thumbnail list of currently opened tab and the recently-used applications. To switch tabs, Tap the thumbnail.
- If "Marge tabs and apps" in Chrome Settings is "Off", 1 appears next to the entry field in the top of window. Tap to show the currently-opened tabs in "Chrome" application (Number in the icon indicates number of currently-opened tabs.)

Capturing Still Images/Videos

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.

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.

Cautions on Capturing Still Images/Recording Videos

Copyrights and Portrait Rights

Photos and videos captured by handset are prohibited by copyright law from use without consent of the copyright holders, unless intended for personal use or any other purpose permitted by law. Also, use or alteration of another person's portrait or name without his or her permission may be a violation of portrait rights.

When you post recorded photos and videos on Internet Web pages, etc., make sure to observe copyrights and portrait rights. Note that some performances, shows, and exhibitions may place limitations on recording even for personal use. Transmission of images protected by copyright or beyond the scope provided in copyright law is not possible.

Capturing or Sending Images

Be considerate of the privacy of individuals around you when taking and sending photos using Camera.

Causing a public nuisance by using handset may be punishable under law.

Camera Cautions

Xperia XZs 06 Camera.docx

All captured photos are saved to handset memory or SD Card. Insert SD Card before using Camera. If handset temperature rises, Camera may not activate or may stop operation.

Shutter sound or capturing start/stop sound may be faint if commercially available earphone set or Bluetooth® device is connected to handset.

Capturing at high resolution requires significant memory.

If autofocus frame does not appear when capturing photos, the subject may be out of focus.

Do not cover Mic when capturing videos or capturing photos in Sound Photo mode.

Capture videos with adequate battery charge.

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 (memory).

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



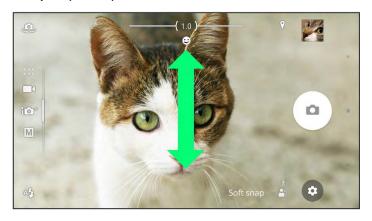
In Home Screen, (Camera)



- Photo Viewfinder appears.
 - If confirmation appears, follow onscreen instructions.
 - Alternatively, Long Press for one second or more using Quick launch, or in Lock screen, Flick to activate Camera.
 - If there is no operation for about three minutes on Viewfinder (about 30 seconds if activated using "Quick launch"), Camera operation ends.

2

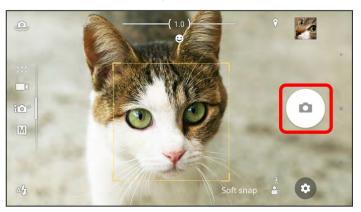
Swipe (Flick) Photo Viewfinder to switch to "SUPERIOR AUTO" or "MANUAL"



- 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.

3

Aim Camera at subject Ocheck Viewfinder, then



0.0							
988	Shutter	clicks	and	still	image	is	saved.

Auto Focusing Frame

If the auto focusing frame does not appear when capturing still image, focusing may be failed.

Capturing Operations (Still Images)

Using Zoom

Press Volume Key

- Pinch/Spread fingers on Viewfinder to zoom in/out.
- Volume Key operations vary by setting of Use Volume key as. At time of purchase, "Zoom" is set.
- When capturing with "AR effect," "Sweep Panorama," etc. set or with the front camera, Zoom cannot be used.

Capturing with Camera Key

In Home Screen, 🧕 (Camera) 🥯 Aim Camera at subject 😌 🗖

- To capture using autofocus, Press halfway until autofocus frame changes to blue and shutter tone sounds, then Press down all the way.
- When frame of object tracking appears, Camera tracks subject to focus on.

Capturing with "Touch capture"

Turn on "Touch capture" before capturing.

In Home Screen, (Camera) Tap Viewfinder

Viewing Thumbnails

Tap thumbnail image

Captured still image opens.

Capturing Videos



In Home Screen, (Camera)

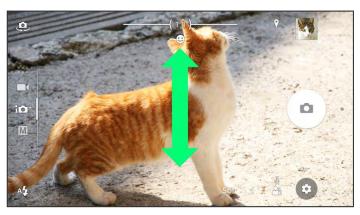


Viewfinder appears.

- If confirmation appears, follow onscreen instructions.
- Alternatively, Long Press for one second or more using Quick launch, or in Lock Screen, Flick to activate Camera.
- If there is no operation for about three minutes on Viewfinder (about 30 seconds if activated using "Quick launch"), Camera operation ends.

2

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 .

4

To stop recording, •



Video capturing stops and video is saved.

Capturing Operations (Videos)

Using Zoom

Press Volume Key

- Alternatively, Pinch/Spread fingers on Viewfinder.
- Volume Key operations vary by setting of Use Volume key as. At time of purchase, "Zoom" is set.
- When capturing with "AR effect" etc. set or with the front camera, Zoom cannot be

used.

Capturing Still Image While Capturing Video

While capturing video,

■ Image resolution varies by Video resolution setting.

Capturing with Camera Key

In Home Screen, **(Camera)** ◆ Aim Camera at subject ◆ Press to start/stop capturing

Capturing with "Touch capture"

Turn on "Touch capture" before capturing

In Home Screen, (Camera) Aim Camera at subject Tap Viewfinder to start/stop capturing

Viewing Thumbnails

Tap thumbnail

Captured still image/video opens.

Viewing Captured 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.

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Туре	File Format				
Still image	JPEG (.jpeg, .jpg), GIF (.gif), PNG (.png), BMP (.bmp), WEBP (.webp)				
Video	H.263 (.mp4, .3gp, .3gpp), H.264				
	(.mp4, .m4v, .3gp, .3gpp, .ts, .avi, .mkv), H.265 (.mp4, .mkv), MPEG-2				
	Video (.ts), MPEG-4 Video (.mp4, .m4v, .3gp, .3gpp), VP8				
	(.mkv, .webm), VP9 (.mkv, .webm), Xvid (.avi)				







Still picture/video list opens.

■ If confirmation appears, follow onscreen instructions.

2

Tap still image/video



- Still image/video opens.
 - Tap the image playback to show captured date & time or option menu icons.
 - For video, Tap and follow onscreen instructions.
 - To select other files, Tap to return to list, then select file again or Flick playback window left or right.

Icons on Still Image/Video List

Some icons are shown depending on the capture mode or Camera app.

- **D** is shown for Sound Photo file. Tap to play back image and sound.
- ^{120f} is shown for Timeshift video file.
- is shown for Timeshift video file with slow motion included.

Operations when Viewing Still Images/Videos

Zooming In or Out Still Image

Tap Display twice or pinch to check a still image

Playing Files in Slideshow

In still image playback,
Slideshow





Switching Still Image List/Video List
On still image/video list,

Listening to Music



Playing Music

Playing Music

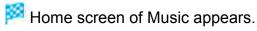
Play back music, playlists, etc. Supported file formats are as follow.

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



In Home Screen, 🖽 🧇 🔟 (Music)





■ Follow onscreen instructions.

Xperia XZs_07_Music.docx

Playing Back Songs in High-Resolution Audio Equivalent

Use compatible headphones.

In Music Home Screen,

Settings → Audio settings → DSEE HX ()

Connecting by Wi-Fi

Handset supports Wi-Fi (wireless LAN). Access the Internet via a household Wi-Fi connection environment. For Wi-Fi router (manufactured by FON) users, see "Fonルーター かんたん設定ガイド" for details.

4

Selecting a Network Connection



Automatic Updates for Optimizing Wi-Fi Connection

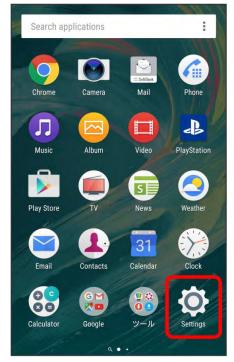
While using Wi-Fi, updates for optimizing connection may be received or applied automatically.

Selecting a Network Connection

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

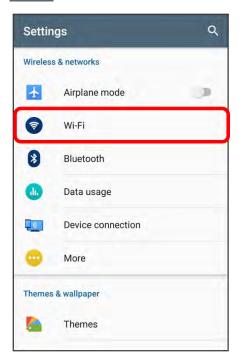


In Home Screen, 🖽 🗢 🔯 (Settings)



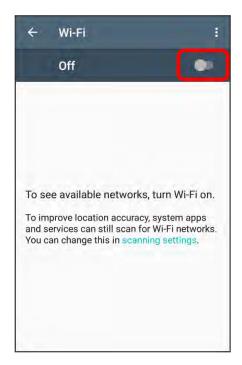


Wi-Fi



Wi-Fi settings open.

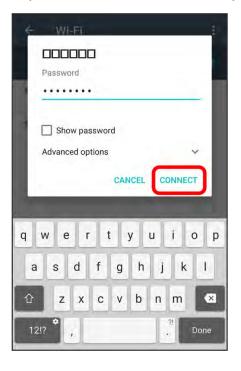
3

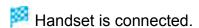


- Wi-Fi is enabled (
 - Access points are scanned. Available access points appear after scanning.
 - To disable Wi-Fi, Tap ().



Tap Wi-Fi network 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.

Wi-Fi Operations

Scanning Access Points

In Wi-Fi settings, E 🖯 Refresh

Available access points appear after scanning.

Connecting a WPS-Capable Device

In Wi-Fi settings, Settings WPS Push Button/WPS PIN Entry Follow onscreen instructions

Using Bluetooth® Function

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



◆ Pairing Bluetooth[®] Devices

Hints

Q Cannot use Bluetooth®

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

Bluetooth® Function Cautions

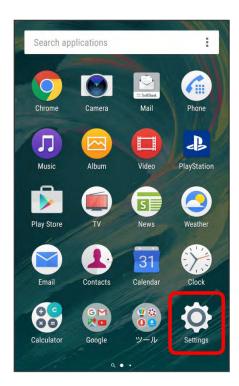
Information may not appear correctly on both devices depending on the transferred data.

Enabling Bluetooth® Function

- Wireless connection to all Bluetooth® functions is not guaranteed for handset.
- Handset may not connect properly depending on the other device.
- Noise may be experienced with wireless calls and hands-free calls depending on the conditions.

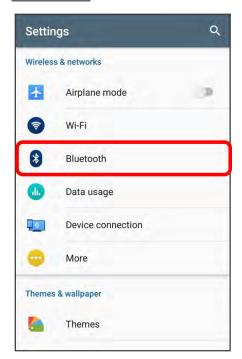


In Home Screen, ♥️️፟፟ (Settings)



2

Bluetooth



Bluetooth® settings open.





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

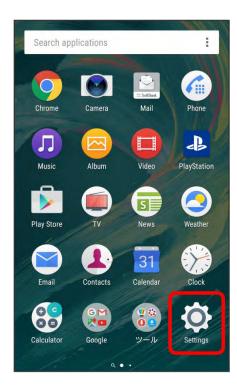
Pairing Bluetooth® Devices

Search for and pair nearby Bluetooth® devices. Paired Bluetooth® devices can be connected simply.

■ Enable the Bluetooth® function on the Bluetooth® devices being paired beforehand.

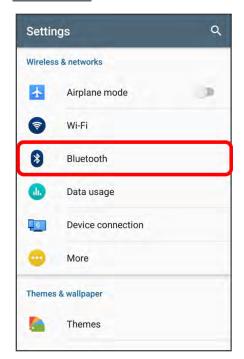


In Home Screen, 🖽 🔾 🖸 (Settings)



2

Bluetooth



- Bluetooth® settings open.
 - Nearby Bluetooth® devices appear in "Available devices."
 - If a target device is not found,

 ☐ Tap Refresh and search again.



Tap device

Follow onscreen instructions to accept device

The Bluetooth[®] device is paired to handset. Paired Bluetooth[®] devices appear in "Paired devices."

■ Methods for accepting differ depending on devices being paired.

Making Calls while Abroad

Carry "世界対応ケータイ海外ご利用ガイド" overseas.

- ◆ Calls to Landline Phones/Cell Phones in Country of Stay

International Calls to Japan and Other Countries from Abroad

1

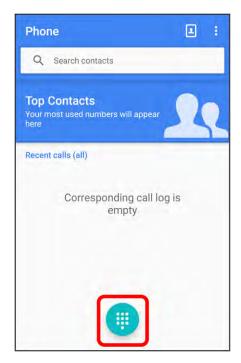
In Home Screen, (Phone)



Recent calls appears.







Call window opens.



Touch & Hold 0



😕 "+" is entered.



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.



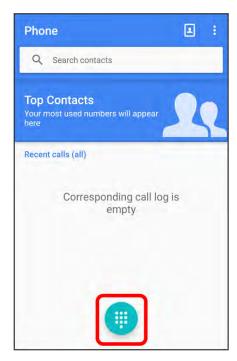
In Home Screen, (Phone)



Recent calls appears.







Call window opens.

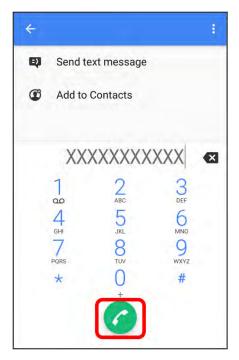


Tap dialpad to enter the other party's number





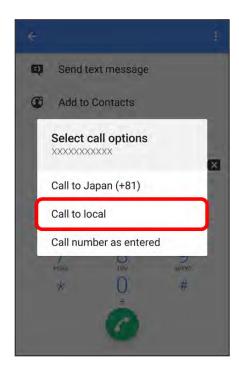




Zall option selection opens.



Call to local



Handset dials number. Call begins when other party answers.

Handset Settings



Handset Settings

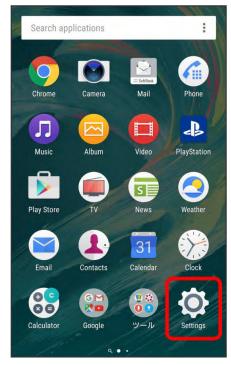
Handset Settings

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

Item	Description
Airplane mode	Disable all radio waves emitting functions with handset powered on.
Wi-Fi	Set Wi-Fi connection.
Bluetooth	Set Bluetooth® connection.
Data usage	Check mobile data traffic and set limit.
Device connection	Set to connect PC etc.
More	Set other functions for wireless and networks.
Themes	Change wallpaper of Home Screen or Lock Screen, color for a part
	of Settings background, etc. to a themed image.
Wallpaper	Set wallpaper.
Home	Switch Home application.
Display	Set screen brightness, font size, etc.
Sound & notification	Set for sound/notification such as ringtone, touch sounds.
Apps	Manage or delete installed apps.
Storage & memory	Optimize storage and memory, transfer data, or uninstall apps to
	ensure available internal storage memory.
Battery	Set power saving items and check battery usage.
Lock screen & security	Set security functions such as Screen lock, SIM card lock, etc.
Call	Set network services such as Voicemail, Call Forwarding, and
	Answering Machine.
Location	Set location information.
Account & sync	Create/add accounts and sync accounts.
Google	Set for Google services.
Backup & reset	Back up handset information and initialize handset.
Introduction & Tips	Check, operate, or set handset introduction or hints.
Language & input	Set functions for language and text entry.
Date & time	Set functions for date and time.
Accessibility	Set functions for TalkBack, etc.



In Home Screen, (Settings)



Handset settings open.

2

Set items

Setting is complete.

Wi-Fi Settings

Ψ Wi-Fi

Wi-Fi

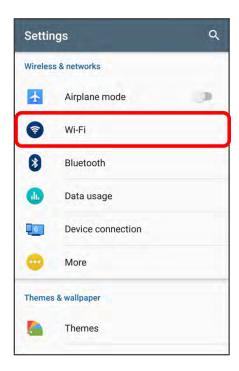
1

In Home Screen, (Settings)



2

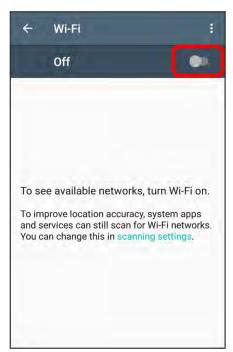
Wi-Fi



Wi-Fi settings open.





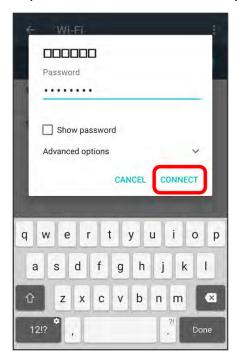


Wi-Fi is enabled ().

■ To disable Wi-Fi, Tap ().



Tap Wi-Fi network Enter password CONNECT



Handset is connected.

- 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.

Other Settings



More

More

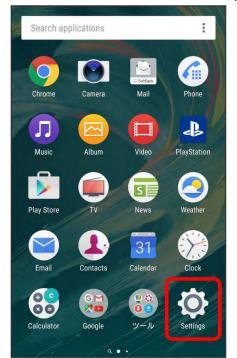
Set other functions for wireless and networks. Settings can be made for the following items.

Item	Description
Tethering & portable hotspot	Use handset as Wi-Fi router to access Internet
	from a PC, game console, etc.
VPN	Add a VPN.
Mobile networks	Set a network type, etc.
NFC / Osaifu-Keitai settings	Set NFC / Osaifu-Keitai settings.

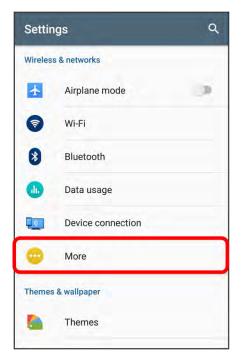


In Home Screen, ᢒ፟ (Settings)





More



More settings open.



Set items

Setting is complete.

Sound & Notification Settings

◆ Sound & notification

Sound & notification

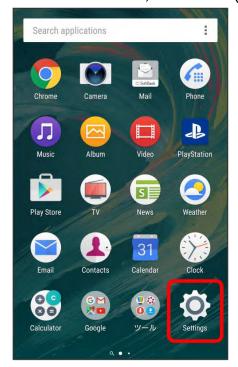
Set ringtone, touch sounds, etc. Settings can be made for the following items.

ty etc. when connecting
olume, Alarm volume, Ring
tification sound.
n for ringtone.
ncrease ringtone gradually.
one.
sound.
es/Screen locking sounds/Touch
on touch.
tion Lamp for missed calls, etc.
notification contents in lock
from apps individually.
when "Do not disturb" ¹ is set to
ows", or Automatic rules.
ion for reading notifications.
enable apps accessing
t are not notified by settings in "Do

Alternatively, set from Quick Settings. To use, Tap EDIT on Quick Settings panel and enable "Do not disturb" quick setting in advance.

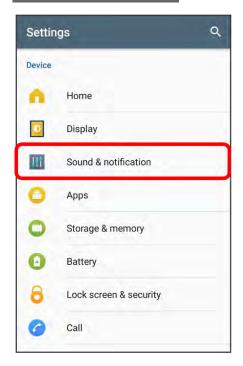


In Home Screen, ᢒ፟ (Settings)



2

Sound & notification



Sound & notification settings open.



Set items



Setting is complete.

App Settings



↓ Apps

Apps

Manage or delete installed applications.

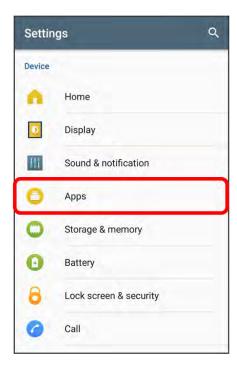


In Home Screen, ᢒ፟ (Settings)





Apps



Apps confirmation opens.

3

Tap items

Check applications.

Account & Sync Settings



Account & sync

Create/add accounts and sync accounts.

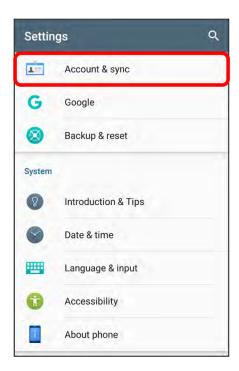


In Home Screen, ᢒ፟ (Settings)





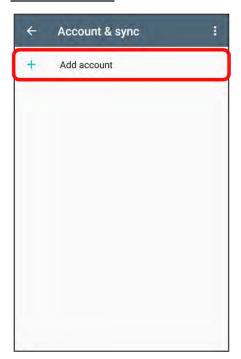
Account & sync



Account & sync window opens



Add account



Add account window opens.



Select account to add

Follow onscreen instructions

Account is added.

Account Operations

Setting Auto-sync

In Account & sync window,

- On ()/OFF () switches every time when Auto-sync data.
- When confirmation appears, follow onscreen instructions.

Setting Applications to Sync for Each Account

In Account & sync, Tap type of account to set Tap account Tap sync item

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

Specifications

+	Handset
¥	Internal Battery
4	TV Antenna Cable (SODAB1)

Handset

Item	Description
Dimensions (W x H x D)	Approx. 71 × 144 × 8.6 mm
Weight	Approx. 165 g
Maximum Output	GSM (850/900 MHz): 2 W
	GSM (1800/1900 MHz): 1 W
	UMTS: 0.25 W
	4G (AXGP): 0.2 W
	4G (LTE): 0.2 W
Continuous Talk Time	3G: Approx. 28 hours
	GSM: Approx. 10 hours
	4G (LTE): Approx. 23 hours
Continuous Standby Time	3G: 590 hours
	GSM: 550 hours
	4G (AXGP): Approx. 520 hours
	4G (FDD-LTE): Approx. 530 hours
Charging Time	SoftBank SELECTION Qualcom [®] Quick
	Charge [™] 2.0 AC Adapter for smartphones
	(SB-AC12-HDQC): Approx. 145 minutes
	SoftBank SELECTION AC Adapter (Micro USB)
	1.0A for smartphones) (SB-AC13-HDMU):
	Approx. 195 minutes
One Seg viewing time	Approx. 8.3 hours
Full Seg viewing time	Approx. 7.1 hours

Internal Battery

Item Description	Item	Description
------------------	------	-------------

Voltage	DC 3.8 V
Type	Lithium-ion
Capacity ¹	2570 mAh

¹ Provides an indication of handset usable time etc.

TV Antenna Cable (SODAB1)

Item	Description
Dimensions	Length approx. 148 mm
Weight	Approx. 5 g

Customer Service

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

- ◆ SoftBank Customer Support
- Smartphone Technical Support Center
- SoftBank Global Call Center

SoftBank Customer Support



General Information

From a SoftBank handset, dial toll free at 157
From a landline/IP phone, dial toll free at 0800-919-0157



Customer Assistance (Repairs/Lost Handsets)

From a SoftBank handset, dial toll free at 113

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

If you cannot reach a toll free number, use the number (charges apply) below for your service area:

Hokkaido Area, Tohoku Area, Hokuriku Area, Kanto, Koshinetsu Area: 022-380-4380

Kansai Area: 06-7669-0180

Chugoku Area, Shikoku Area, Kyushu, Okinawa Area: 092-687-0010

Smartphone Technical Support Center

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

SoftBank Global Call Center

From outside Japan, dial +81-92-687-0025 (toll free from SoftBank handsets)
If handset is lost/stolen, call this number immediately (international charges apply)

Safety Precautions

Read safety precautions before using handset.

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

- Safety Precautions
- Handset, TV Antenna Cable, Desktop Holder (Optional Accessory), AC Charger (Optional Accessory)
- Handset
- Desktop Holder (Optional Accessory), AC Charger (Optional Accessory)
- ◆ 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
⚠ CAUTION	Risk of minor injury ² or damage to property ³ from improper use

- 1 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

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, TV Antenna Cable, Desktop Holder (Optional Accessory), AC Charger (Optional Accessory)





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 Waterproofing/Dustproofing, see "Waterproofing/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.)

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

For Waterproofing, see "Waterproofing/Dustproofing."



Do not disassemble, modify, or solder.

May cause fire, burns, injury, electric shock, 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 Waterproofing, see "Waterproofing/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 Waterproofing, see "Waterproofing/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.

Xperia XZs_12_Safety Precautions.docx



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

May cause fire, burns, etc.



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.

Xperia XZs_12_Safety Precautions.docx

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

For Waterproofing, see "Waterproofing/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 infants' reach.

Infants may swallow handset or related accessories and cause injury, electric shock, etc.



Handset temperature may become high when used for a long time or while charging. Avoid touching handset for a long time involuntarily such as by falling asleep, etc.

While using apps, calling, transmitting data, watching TV or videos, or charging the battery, the temperature of handset or AC Charger (optional accessory) may become high.

Touching a high-temperature area for a long time may cause redness, itching, rash of skin, or low-temperature burns.





Do not throw handset into a fire or apply heat.

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



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

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



If the substance etc. of Internal Battery gets into your eyes, do not rub them; immediately rinse

with clean water and consult a doctor.

May cause loss of sight, medical problem, etc.



If the internal substance etc. of Display gets into your eyes or mouth, do not rub them; immediately rinse with clean water and consult a doctor.

The internal substance etc. of Display 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.

The radio wave of handset may affect electronic devices of the aircraft.



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

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

Handset use may affect electronic devices or other electronic medical equipment.



Always keep handset away from your ear when calling hands free, ringing 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.

Listening at a high volume or using for a long time may cause hearing disability, etc. Inability to hear ambient may lead to accidents.



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

Strong vibration or loud volume may affect heart conditions.



When using electric medical equipment, etc., check with the equipment vendor or distributor for information about the effects of radio waves.

Handset radio waves may affect electronic medical equipment.



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

Handset use 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.



If Display 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 loss of eyesight, injury of skin, etc.

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

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



Do not dispose handset together with ordinary trash.

May ignite causing 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.



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 loss of eyesight, injury of skin, etc.

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

Also, in case it gets into your eyes or mouth, 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.

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



If skin abnormalities develop during use, 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."



Make sure that metallic pieces (cutter blade, staples, etc.) are not adhered to Earpiece/Speaker or Speaker 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 (Optional Accessory)



<u>∱</u> WARNING



Do not use AC Charger (optional accessory) if the cord is damaged.

May cause fire, burns, electric shock, etc.



Do not use AC Charger (optional accessory), Desktop Holder (optional accessory) in a humid place such as bath rooms, etc.

May cause fire, burns, electric shock, etc.



If thunder is audible, do not touch AC Charger (optional accessory).

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 (optional accessory) or pull it strongly. May cause fire, burns, electric shock, etc.



When plugging or unplugging AC Charger (optional accessory) 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 (optional accessory).

May ignite, overheat, cause electric shock, etc.



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

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



Do not touch the cord of AC Charger (optional accessory), Charging Terminals, Power plug,

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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 (optional accessory) 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 (optional accessory) to an outlet.

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



When unplugging from an outlet, grasp AC Charger (optional accessory) 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.



Insert or remove the connector of AC Charger (optional accessory) 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 (optional accessory) when it is not used.

Xperia XZs_12_Safety Precautions.docx

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



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

May cause 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 (optional accessory) 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.

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.

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

■ XperiaTM XZs Main Unit

Part	Material/Surface Treatment
Exterior Case (Frame, Headphone Port)	Nylon resin (with glass)/-
Exterior Case (Side, lower part on back side)	Nylon resin (with glass)/Coating
Exterior Case (SIM Card/SD Card Slot Cover),	Polycarbonate resin/Coating
Volume Key, Camera Key	
Exterior Case (Back side)	Aluminum alloy/Anodizing
Transparent plate (Display, Camera lens)	Strengthened glass/AFP processing
Transparent plate (Flash/Photo Light)	Acrylic resin/-
Power Key	Epoxy resin/Coating
Speaker	Polyester resin/Dyeing
Camera ring (Back side)	Stainless steel/- (white), PVD processing
	(Graphite Black, Lime Gold, Rose Gold)
a mark sticker	PET/-
Rubber gasket of SIM Card/SD Card Slot	Silicone rubber/-
SIM Card/SD Card Tray	Polyacetal/-

■ TV Antenna Cable (SODAB1)

Part	Material/Surface Treatment
Connector plug (Body), Cable, Headphone	Elastomer resin/-
connecter terminal (Body)	
Connector plug (Metal parts)	Brass/Gold-plating

Important Product Information

Ψ	Handset, SIM Card, TV Antenna Cable, Desktop Holder (Optional Accessory), AC Charger (Optional Accessory)
Ψ	Charging
Ψ	Touchscreen
Ψ	Earpiece/Speaker
Ψ	Fingerprint Authentication
Ψ	Technical Conformity
4	Forcibly Powering Off

Handset, SIM Card, TV Antenna Cable, Desktop Holder (Optional Accessory), AC Charger (Optional Accessory)

- Do not get wet. Desktop Holder (optional accessory), AC Charger (optional accessory) and packaged accessories are not waterproof. 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 waterproof/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 battery within temperatures of 5°C to 35°C.
- Do not use handset, SIM Card, or AC Charger (optional accessory) 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.
- Internal Battery type is as follows.

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 (odd) does not shut off handset from power source completely. Unplug AC Charger power plug to completely turn it off. Use AC Charger (optional accessory) 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 handset, SIM Card, or AC Charger (optional accessory) 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.
- Occasionally clean Headphone Port and External Device Port with a dry cotton swab etc. Dirt on them may cause contact failure. Do not deform Headphone Port, External Device Port or connecting plug by putting pressure when cleaning.
- 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 (optional accessory) may become warm while charging. It is not abnormal.
- If charging is started, handset can power on although it is unavailable for operation. For this reason, avoid charging in a place where handset use is prohibited (in aircraft, hospital, etc.)
- 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 SoftBank Customer Support.
- 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
 - The shape of fingerprint has changed due to weight loss or weight gain
 - Faded due to abrasion, etc.

- 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.

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

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
- ◆ Notes on Using 2.4 GHz Devices
- Notes on Using 5 GHz 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 SoftBank Customer Support.

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 SoftBank Customer Support 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>SoftBank Customer Support</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.

Waterproofing/Dustproofing

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

- 1 Protection against water jet (at 12.5 L/min. 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.

Ψ	Handset Waterproofing/Dustproofing
Ψ	Maintaining Waterproof/Dustproof Performance
4	Precautions
4	Draining
4	Charging

Handset Waterproofing/Dustproofing

Handset waterproofing/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 6L/min.) 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

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

Maintaining Waterproof/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, Headphone Port, or External Device Port with a sharp-pointed object.
- Do not let handset fall. Scratch on handset may degrade waterproof/dustproof performance.
- Rubber gaskets on inner side of SIM Card/SD Card Slot Cover play important roles for waterproofing/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 waterproof/dustproof.
- Do not apply water flow stronger than allowed directly from a tap or shower. Handset provides IPX5 waterproof performance, 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 let water remain on Earpiece/Speaker, Mic, Speaker, Second Mic, or External Device 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 SoftBank Customer Support.
- 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 SoftBank Customer Support.

- 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 waterproof performance, cause electric shock, short circuit, 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)



3

Wipe off water drained from handset with clean cloth etc.



- Turn Earpiece/Speaker, Mic/Speaker, Second Mic, Headphone Port, External Device Port, Power Key/Screen Lock Key/Fingerprint Sensor, Volume Key/Zoom Key (Up or Down) and SIM Card/SD Card Slot Cover face down onto cloth etc. to drain water.
- Turn upside down and wipe off.

4

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

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 waterproof/dustproof.
- Never connect Micro USB plug when handset or charger is wet. Handset provides waterproof performance, but liquids (tap water, beverages, sea water, pet urine, etc.) adhered to Micro USB Plug may cause electric shock or short circuit, resulting in fire, burns, or malfunctions.
- Do not use Desktop Holder (optional accessory), AC Charger (optional accessory), Micro USB Cable (commercial item) 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 (optional accessory) or Micro USB Cable (commercial item) with wet hand. Doing so may cause electric shock.

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VCCI



↓ VCCI

VCCI

Handset complies with a technical standards based on VCCI RULES FOR VOLUNTARY CONTROL MEASURES and the mark of conformity is depicted electronically on the screen.

This mobile phone 602SO is confirmed to comply with guidelines relating to effects of radio wave exposure as set forth by the Council of Europe (CE) and the Federal Communications Commission (FCC). Refer to the following.

FCC RF Exposure Information

Your handset is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The guidelines are based on standards that were developed by independent scientific organization through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6 W/kg. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model.

The highest SAR value as reported to the authorities for this phone model when tested for use by the ear is 0.81 W/kg, when worn on the body is 0.31 W/kg and when WiFi hotspot mode is 0.59 W/kg. For body-worn operation, this phone has been tested and meets the FCC RF exposure guidelines. Please use an accessory designated for this product or an accessory which contains no metal and which positions the handset a minimum of 15 mm from the body. For devices which include "WiFi hotspot" functionality, SAR measurements for the device operating in WiFi hotspot mode were taken using a separation distance of 10 mm.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/after searching on FCC ID PY7-55365J.

found on the FCC website at https://www.fcc.gov/general/radiofrequency-safety-O. The World Health Organization has stated that present scientific information does not indicate the need for any special precautions

Additional information on Specific Absorption Rates (SAR) can be

for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a hands-free device to keep the mobile phone away from the head and body.

World Health Organization

http://www.who.int/emf List of Specific Absorption Rates (SAR) for radio waves by smartphone / 3G model http://www.softbank.jp/mobile/support/sar/ (Japanese)

FCC Statement for the USA

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation. Any change or modification not expressly approved by Sony may

void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Declaration of Conformity for 602SO



Hereby, Sony Mobile declares that the radio equipment type PM-1022-BV is in compliance with Directive: 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

http://www.sonymobile.co.jp/product/SAR/doc/

Manufacturer: Sony Mobile Communications Inc, 4-12-3 Higashi-Shinagawa, Shinagawa-ku, Tokyo, 140-0002, Japan

For EU product compliance: Sony Belgium, bijkantoor van Sony Europe Limited, Da Vincilaan 7-D1, 1935 Zaventem, Belgium