

# Xiaomi 13T Pro

## User Guide







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## About 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.

### Before Using This Product

Read "[Safety Precautions](#)" and this guide thoroughly beforehand for proper usage.

Accessible services may be limited by contract conditions.

### Data Communication

- Since constant Internet connection is possible with the product, data communication may be performed automatically.
- If you transmit a large amount of data, such as when downloading applications or watching video, data communication charges become high. Therefore, subscription to the flat-rate service for data communication charges is recommended.
- Depending on applications and services used, transmission fees may be incurred even while connected by Wi-Fi.

### Screenshots & Key Labels

Screenshots and Key labels are provided for reference only.

Actual handset windows, menus, etc. may differ in appearance.

### Other Notations

In the User Guide, the product is referred to as "handset."







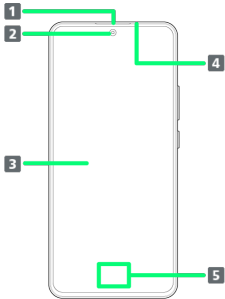
# Getting Started

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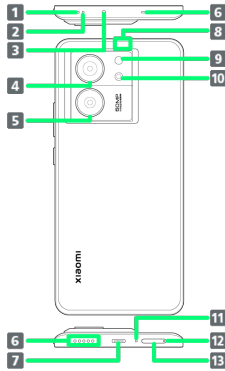
# Parts & Functions

## Handset (Front)



Part	Description
<b>1</b> Earpiece/ Speaker	Hear the other party's voice, sound of etc. here.
<b>2</b> Front Camera	Use to shoot photos or videos of yourself.
<b>3</b> Display	Touchscreen-type display, operate with your fingers on Display.
<b>4</b> Proximity/ Light Sensor	Detects ambient light level, etc.
<b>5</b> Fingerprint Sensor	Unlock screen with fingerprint authentication.

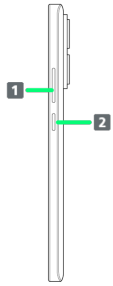
## Handset (Back/Side)



Part	Description
<b>1</b> Second Mic	Suppresses noise when speaking into Mic.
<b>2</b> Water-Resistant Vent	Maintains handset performance.
<b>3</b> Infrared Sensor	Not functional on this model.
<b>4</b> Wide-Angle Camera	Capture photos and videos. Allows wide-angle photography.
<b>5</b> Optical Telephoto Camera	Capture photos and videos. Capture with an optical telephoto lens.
<b>6</b> Speaker	Hear sound (music, videos, etc.) from here.
<b>7</b> USB Type-C™ Port	Connect USB Type-C Cable etc.
<b>8</b> NFC Antenna Location	Hold up to reader/writer when using NFC/Osaifu-Keitai®.
<b>9</b> Flash/Light	Use as a light when taking photos, etc.
<b>10</b> Ultra Wide-Angle Camera	Capture photos and videos. Allows ultra wideangle photography.
<b>11</b> Mouthpiece/Mic	Speak here.
<b>12</b> Tray Removal Hole	Use when installing/removing SIM Card.
<b>13</b> SIM Card Tray	Install/remove SIM Card.



## Keys



Part	Description
<b>1</b> Volume Key	Adjust Volume. Toggle Display on/off.
<b>2</b> Power Key	Press and hold for power on, and Press together with Volume Key (raise) for power off.

## eSIM

eSIM is a type of SIM that is embedded in a device. If your device supports an eSIM, you only need to set up a service plan that you purchased with eSIM and start using it. You don't need SIM Card.

### Handling eSIM

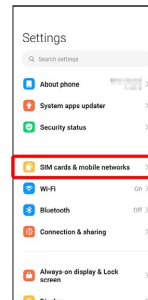
To learn about setting up your service plan with eSIM, see the following website.

<https://www.softbank.jp/mobile/support/product/sim/esim/>

## Download your service plan with eSIM

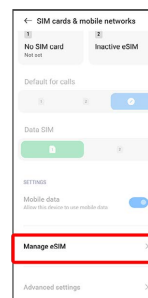
**1**

In Home Screen, (Settings) SIM cards & mobile networks



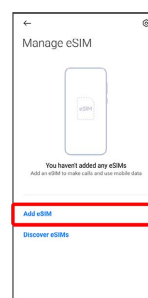
**2**

### Manage eSIM



**3**

### Add eSIM





4

Scan QR code



- This step may not be needed and skipped. In that case, the screen shows next step.

5

Enter a four-digit code set in subscription contract → OK



6

Add → Got it



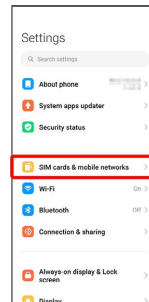
📶 Your service plan with eSIM is downloaded.

- If confirmation appears, follow onscreen instructions.

## Enable or disable eSIM

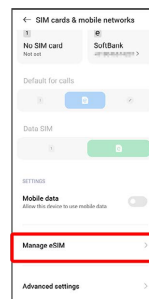
1

In Home Screen, (Settings) → SIM cards & mobile networks



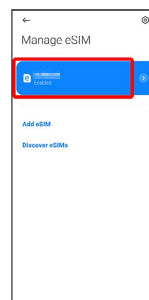
2

Manage eSIM



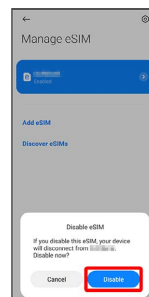
3

Tap eSIM



4

Disable



📶 You can set enabling or disabling eSIM.

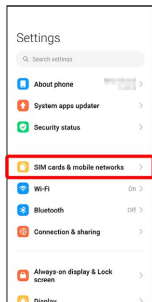
- To enable eSIM, Tap eSIM.



## Erase your service plan with eSIM

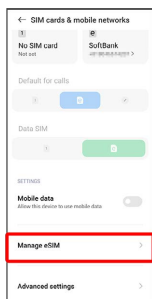
1

In Home Screen, (Settings) → SIM cards & mobile networks

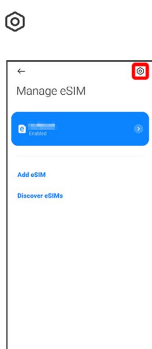


2

### Manage eSIM

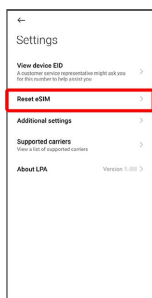


3



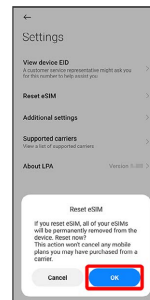
4

### Reset eSIM



5

OK



Your service plan with eSIM is erased.

Restart your service plan with eSIM after erasing it

Your service plan with eSIM is not terminated by erasing it. To restart it, you need a new QR code to download the plan again.



## SIM Card

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

### Handling SIM Card

For SIM Card handling, see following items.



#### 1 IC chip

For SIM Card handling, see below Website.

<https://www.softbank.jp/mobile/support/protect/usim/>  
(Japanese)

- Always keep the IC chip clean.
- Wipe clean with a dry, soft cloth.
- Avoid applying labels. May damage SIM Card.

### SIM Card Cautions

Observe the following when using SIM Card.

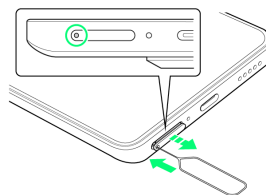
- Customer is responsible for any damage caused by inserting SIM Card in an other-brand IC card reader, etc. The company is not responsible in such case.
- SIM Card is the property of the company.
- SIM Card is replaceable (at cost) in case of loss/damage.
- Return SIM Card to the company. when cancelling subscription.
- Returned SIM Cards are recycled for environmental purposes.
- Note that SIM Card specifications and performance may change without notice.
- It is recommended that you keep a separate copy of information that is stored on SIM Card. The company is not responsible for damages from stored information that is lost.
- Always follow emergency procedures to suspend service if your SIM Card or handset (SIM Card inserted) is lost/stolen. For details, contact [Customer Service](#).
- Always power off handset before inserting/removing SIM Card.
- Some services, functions, etc. may have restrictions when an other-carrier SIM Card is used. The company does not guarantee operation whatsoever.

### Inserting SIM Card

Always power off beforehand.

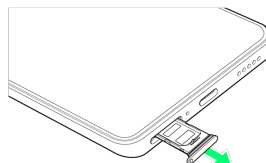
1

Insert SIM Removal Pin (complimentary sample) into Tray Removal Hole straight



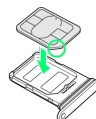
2

Pull out SIM Card Tray straight



3

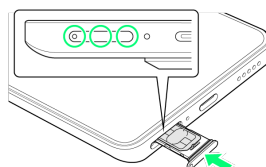
Place SIM Card in SIM Card Tray




- Place gently, noting orientation of SIM Card (notch/IC (gold) chip facing up).
- Make sure SIM Card is in SIM Card Tray securely.

4

Insert SIM Card Tray in SIM Card Slot straight



 SIM Card is inserted.

- Press firmly where circled O, and make sure there is no gap between handset and SIM Card Tray.

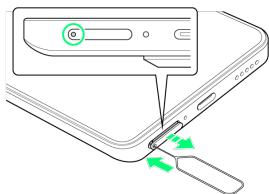


## Removing SIM Card

Always power off handset beforehand.

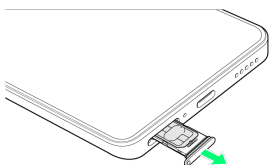
1

Insert SIM Removal Pin (complimentary sample) into Tray Removal Hole straight



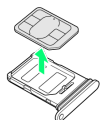
2

Pull out SIM Card Tray straight



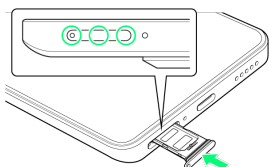
3

Remove SIM Card from SIM Card Tray



4

Insert SIM Card Tray in SIM Card Slot straight



🚩 SIM Card is removed.

- Press firmly where circled ○, and make sure there is no gap between handset and SIM Card Tray.

## Internal Storage

### Internal Storage

Internal storage can be used for saving data including system data, applications, and video and photos taken with Camera.

### ! Internal Storage Cautions

#### Data

Data saved on internal storage 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 data.



## Charging Battery

### ! Charging Cautions

Never connect USB Type-C plug while handset or peripheral equipment is wet.

### Charging with AC Charger

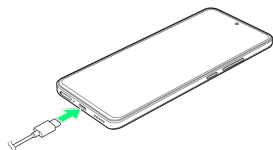
Always use the supplied AC Charger (complimentary sample) and USB Type-C Cable (complimentary sample), or the optional AC Charger (USB Type-C rapid charging AC Charger with USB PD-PPS capability [ZSDBAV] (SB-AC22-TCPD).

For information on other peripheral devices, see SoftBank Website.

How to charge using the supplied AC Charger (complimentary sample) and USB Type-C Cable (complimentary sample) is described as an example.

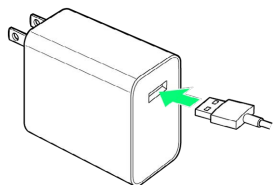
1

Insert USB Type-C plug on USB Type-C Cable (complimentary sample) in handset USB Type-C Port



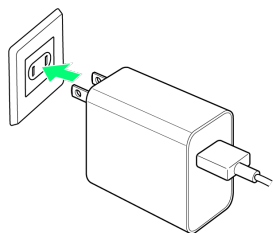
2

Insert USB plug on USB Type-C Cable (complimentary sample) in USB Port on AC Charger (complimentary sample)



3

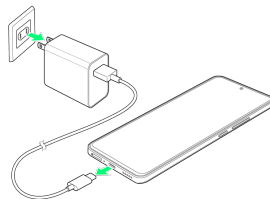
Insert power plug on AC Charger (complimentary sample) into an outlet.



🔌 Charging starts.

4

When charging is complete, unplug AC Charger (complimentary sample) and remove USB Type-C plug on USB Type-C Cable (complimentary sample) from handset



🔌 Charging ends.

### ! Cautions on Charging with AC Charger

To charge handset rapidly with maximum speed using the supplied AC Charger (complimentary sample), follow procedure below to enable **Boost charging speed**.

In Home Screen, (Settings) → Battery → Tap "Battery" tab → Boost charging speed → Boost charging speed ( ☒ )

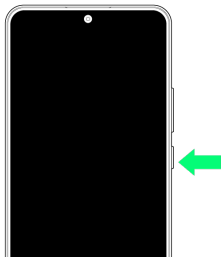


## Power On/Off

### Powering On

1

Press and hold Power Key for at least 3 seconds



Lock Screen appears.

- See "[Unlocking Screen](#)" to unlock the screen.
- Startup wizard appears the first time handset is powered on. See "[Making Initial Settings](#)" to make settings.

### Powering Off

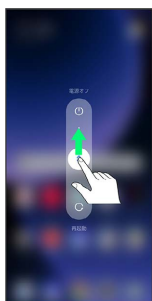
1

Press Power Key and Volume Key (raise) together



2

Drag to



Handset powers off.

## Making Initial Settings

When powering on the first time, an initial settings wizard appears for optionally making Wi-Fi, Google™ account, and other settings. Follow onscreen instructions to set items. Initial settings described here are based on handset with SIM Card installed. To use eSIM, set up Wi-Fi during initial settings and set up eSIM after completing initial settings. For details, see "[eSIM](#)."

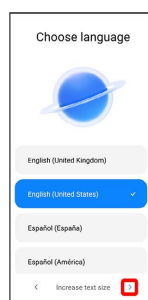
### Making Initial Settings

1



2

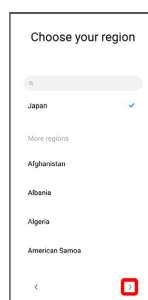
Select **English (United States)** , then



- To enlarge text size, Tap **Increase text size** . To return to the default text size, Tap **Default text size** .

3

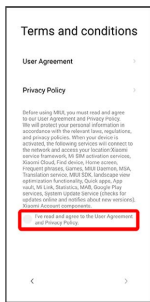
Select **Japan** , then



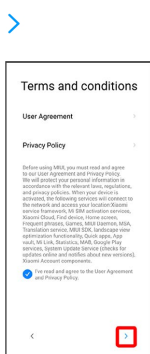


4

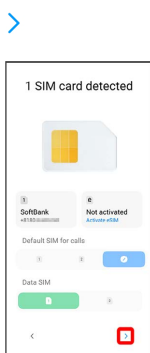
Check the terms of use and privacy policy, then **I've read** and agree to the User Agreement and Privacy Policy.



5



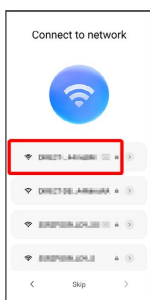
6



- To use eSIM, Tap **Activate eSIM** and set up Wi-Fi and eSIM. For details, see "[eSIM](#)."

7

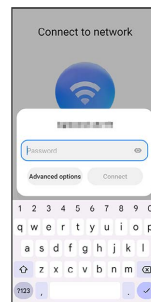
Select Wi-Fi network to connect to



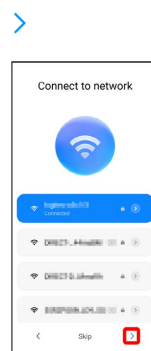
- To skip Wi-Fi network connection, Tap **Skip**. Continue by following onscreen instructions.

8

Follow onscreen instructions to set Wi-Fi



9



10

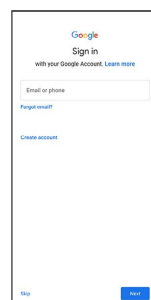
Don't copy



- Tap **Next** to copy data from another mobile with Google account settings. Follow onscreen instructions.

11

Follow onscreen instructions to set a Google account

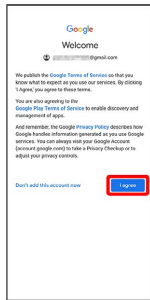


- For details on Google accounts, see "[Setting a Google Account](#)."
- If not making Google account settings, Tap **Skip**.



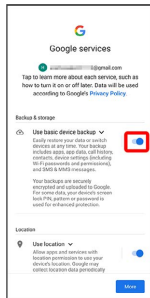
12

I agree



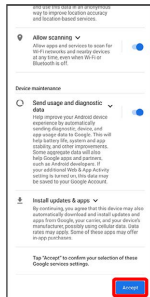
13

Set/check Google Services



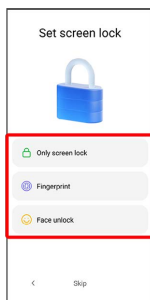
14

Accept



15

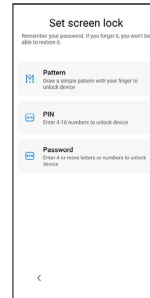
Only screen lock / Fingerprint / Face unlock



To skip screen lock, fingerprint authentication, or face unlock setting, Tap **Skip**.

16

Follow onscreen instructions to set unlocking using screen lock, fingerprint, or face unlock



17

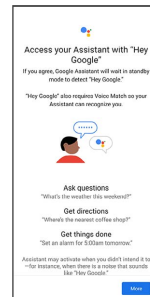
Continue



To finish initial settings later and receive a reminder, Tap **Leave & get reminder**.

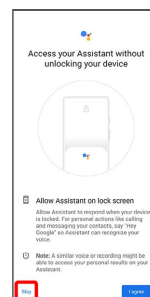
18

Follow onscreen instructions to set Google Assistant™



19

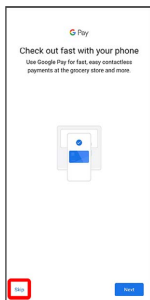
Skip





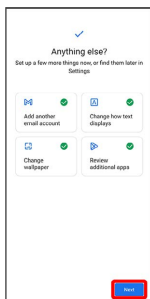
20

Skip



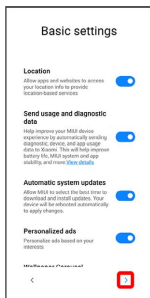
- After Tapping **Add a card**, follow onscreen instructions to save card information.

21

Set each item → **Next**

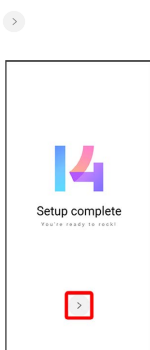
22

Set items for additional settings → &gt;



- To set Wallpaper Carousel (Glance), follow onscreen instructions. For details on Wallpaper Carousel (Glance), see "[Setting Recommended Wallpaper to Lock Screen](#)."

23



Settings are complete.

## 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.

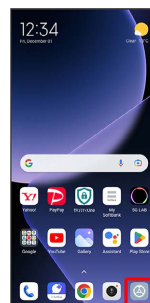
### ! Google Account Cautions

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

## Creating a Google Account

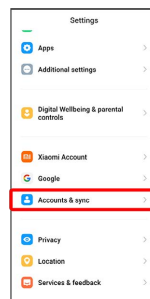
1

In Home Screen, (Settings)



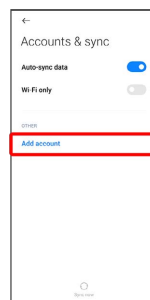
2

Accounts &amp; sync



3

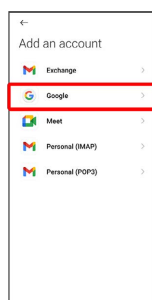
Add account





4

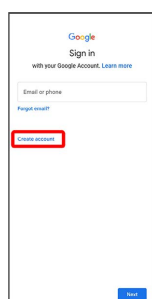
Google



Window for logging in to a Google account opens.

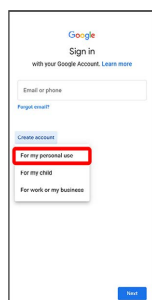
5

Create account



6

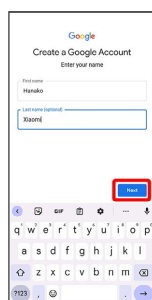
For my personal use



To create an account for a child or business management, Tap **For my child** / **For work or my business** and follow onscreen instructions.

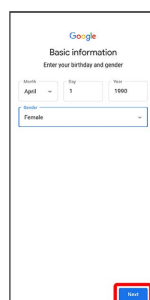
7

Enter first name → Enter last name → Next



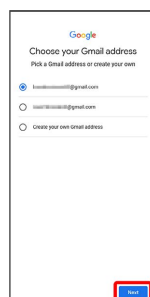
8

Set date of birth and gender → Next



9

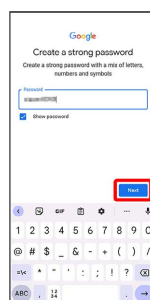
Select Gmail address → Next



To create a Gmail address, **Create your own Gmail address** → Enter username (mail address) → Next .

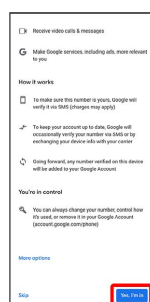
10

Enter password → Next



11

Yes, I'm in



To not add a phone number, Tap **Skip** .  
 To add a phone number only for security protection, Tap **More options** . Continue by following onscreen instructions.  
 If confirmation appears, follow onscreen instructions.

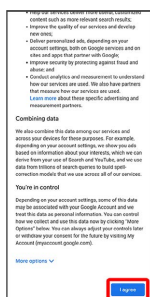


12

Next

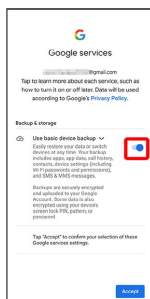


13

Check the privacy policy and terms of usage, then ☒ I agree

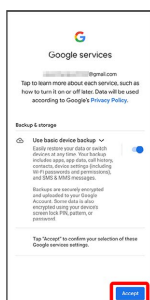
14

Set/check Google Services



15


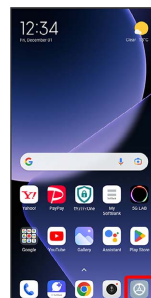
Accept



Account is created.

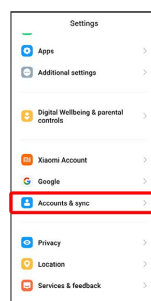
## Logging In with a Google Account

1

In Home Screen,  (Settings)

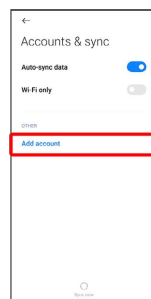
2

Accounts &amp; sync



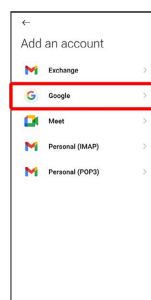
3

Add account



4

Google

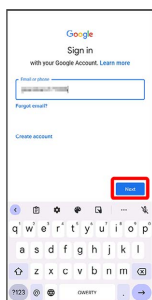


Window for logging in to a Google account opens.



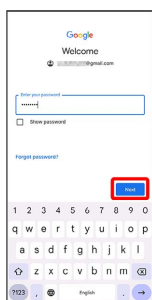
5

Enter username (mail address or phone number) → Next



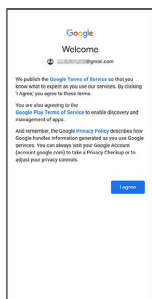
6


Enter password → Next



7

Follow onscreen instructions



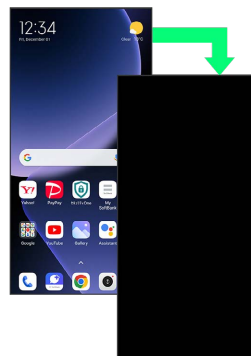
 You are signed in to your Google Account.

## Unlocking Screen

### Screen Lock

After a period of inactivity, Display turns off to save battery power (Screen lock active).

Screen lock prevents accidental Touchscreen operation.



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



### If Screen Lock Activates while Playing Music

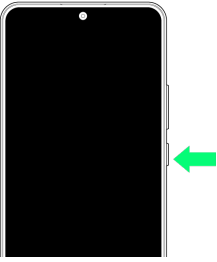
Music continues to play. For operation, Press Power Key to open lock screen and use operation panel (operations may vary depending on application).



## Unlocking Screen

**1**

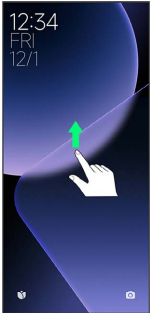
While screen is locked, press Power Key



Lock Screen appears.

**2**

Swipe/Flick lock screen up



Screen is unlocked.

- The method for unlocking the screen can be changed. For setting how to unlock screen, see "[Password & Security Settings](#)."
- Swipe the left edge of lock screen right to activate Wallpaper Carousel (Glance). For details on Wallpaper Carousel (Glance), see "[Setting Recommended Wallpaper to Lock Screen](#)."



# Basic Operations

- Basic Operation.....22
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- Airplane Mode..... 24
- Text Entry.....24
- Updating Software..... 25

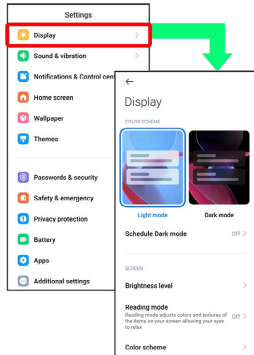


## Basic Operation

### Selecting Options and Navigating Screens

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

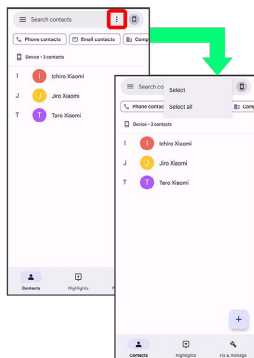
· To return to the previous screen, Tap ◀ .



### Menu Operations

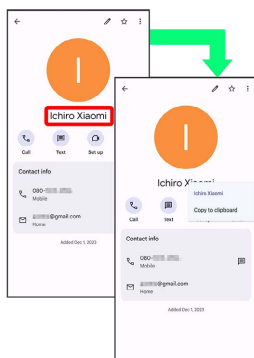
1

Tap ☰ for available settings and items



2

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

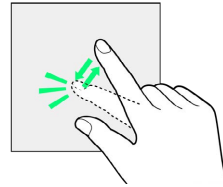


## Using Touchscreen

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

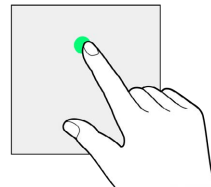
### Tap

Contact Display lightly and briefly.



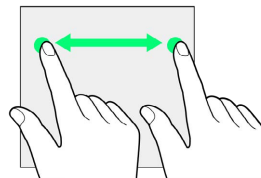
### Touch & Hold

Contact Display lightly; release finger when screen changes.



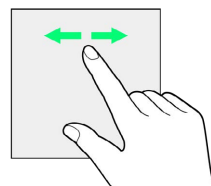
### Drag

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



### Swipe/Flick

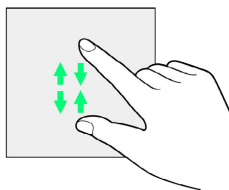
Contact Display lightly, then brush screen up/down or left/right.





## Pinch/Spread

Contact Display lightly, then close/widen fingers.



## Silent Mode

Mute ringtones and other handset sounds to avoid disturbing others around you.

### ! Silent Mode Cautions

Camera shutter, video start/stop tones, Alarm, video/music, etc. sound even in Silent mode.

## Using Silent Mode

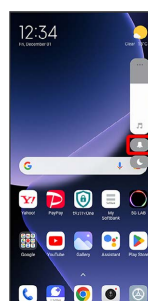
1


Press Volume Key



Volume adjustment bar appears.

2



Icon on volume adjust bar turns to  (blue) and handset enters Silent mode.



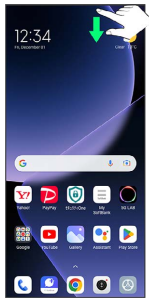
# Airplane Mode

Disable all functions that emit signals. Handset remains powered on.

## Using Airplane Mode

1

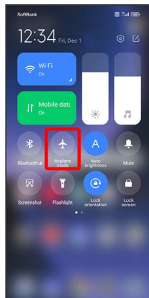
Swipe/Flick right side of Status Bar down



Control Center opens.

2

(Airplane mode)









Handset is in Airplane mode.

- Use same operation again while in Airplane mode to cancel.

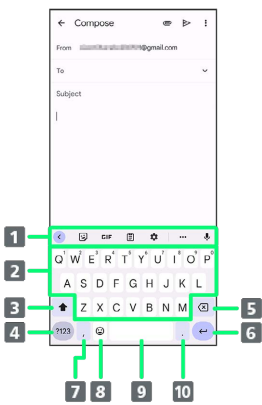
# Text Entry

## Keyboards

Enter text with onscreen QWERTY keyboard by Tapping each character individually, or by using Glide typing feature and sliding finger from character to character (on by default). Touch & Hold each character for extended characters.

- To set keyboard to use, while keyboard displayed, Tap , then **Languages**  **English (US)**  **QWERTY** / **Handwriting** / **QWERTZ** / **AZERTY** / **Dvorak** / **Colemak** / **PC** / **Morse code**  **Done** . If several keyboards are set, in a text entry window, Tap  to switch between keyboards.
- To hide keyboard, Tap  .

## QWERTY Keyboard Layout



- 1** Function icons appear (toolbar).
- 2** Enter assigned characters.
- 3** Switch between upper case/lower case.
- 4** Toggle entry modes.
- 5** Delete a character before cursor.
- 6** Insert line break; confirm current characters.
- 7** Enter a comma. Touch & Hold for entry options.
- 8** Show emoji, stickers, GIF, emoticons, or symbols.
- 9** Enter a space.
- 10** 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 .
- Tap  to back to alphabet mode.

## Updating Software

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



### 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. The company is not responsible for damages from loss of data.



### Software Update Cautions

#### During Update

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

When a device is running software update, don't remove a USIM card from the device or turn its power off. Doing so can cause failure of the update and result in the device that may be inoperable or malfunction. If the device is inoperable or malfunctions, contact Customer Service.

#### 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.

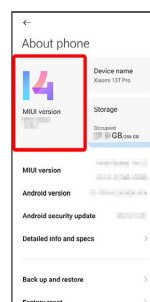
#### If Using Other Functions

Other functions cannot be operated during a software update.

## Updating Software

1

In Home Screen,  (Settings)  About phone  MIUI version





2

Check for update



3

Follow onscreen instructions

🚩 Software update starts.



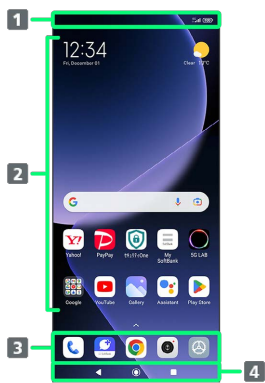
# Handset Interface

- Handset Screens..... 28
- Status Bar..... 29
- Using Notifications Window..... 30
- Using Control Center..... 30



# Handset Screens

## Home Screen Layout



Item	Description
1 Status Bar	Swipe/Flick left side of Status Bar down to open Notifications Window. Swipe/Flick right side of Status Bar down to open Control Center.
2 Customize Area	Place application shortcuts, folders, widgets freely.
3 Dock	Tap an icon to launch application or function. Customize application shortcuts. Also, place folders.
4 Navigation Bar	Tap or Touch & Hold icons to operate. For details on Navigation Bar, see "Navigation Bar."

## Toggling Home Screen Sheets

Swipe/Flick Home Screen left/right to toggle sheets.



## Navigation Bar

Tap icons on Navigation Bar (Display bottom) Tap or Touch & Hold icons to operate.

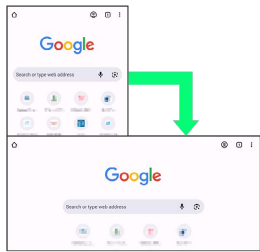


Item	Description
◀ (Back)	Return to previous screen.
● (Home)	Tap for Home Screen. Touch & Hold for Google Assistant.
■ (History)	Show recently used applications to activate/exit them.

## Portrait Orientation & Landscape Orientation

Enable **Auto-rotate screen** to allow current screen to switch to landscape orientation when handset is rotated sideways. For details on screen auto-rotation, see "Display Settings."

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





## Status Bar

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

### Status Bar Layout



1 Notification Indicators

2 Status Indicators

### Main Notification Indicators

Notification Indicators appearing in Status Bar include the following.

Indicator	Description
	New Gmail
	New Text Message (SMS)/+Message
	USB Storage Connected
	PC Connected
	Dialing/Call Arriving/in Progress
	Missed Call
	New Message (Voicemail)
	Calendar Event Notification
	Alarm Sounding/Snoozing/Upcoming Alarm/Timer Running/Timer Sounding
	Data Downloading
	Application Update Notification
	Application Installation Complete
	Sharing File via Bluetooth®

### Main Status Indicators

Status Indicators appearing in Status Bar include the following.

Indicator	Description
	Bluetooth® On
	Voice Service and Data Communication Available (5G) <sup>1, 2, 3</sup>
	Voice Service and Data Communication Available (4G LTE/4G) <sup>1, 3, 4</sup>
	Voice Service and Data Communication Available (3G) <sup>1, 3</sup>
	Voice Service and Data Communication Available (GSM) <sup>1, 3</sup>
	Wi-Fi Connected
	Roaming
	Out of Service Area (Voice Service and Data Communication Unavailable)
	Voice Service Unavailable
	Airplane Mode
	Silent Mode
	DND Set
	Battery Low
	Battery Charged
	Battery Charging
	Obtaining Location

- "5G," "4G," "3G," and "E" are not shown while connected with Wi-Fi.
- Even when "5G" is shown on the top of Display during standby, it may change to "4G" and 4G network may be used for data communication.
- If "5G," "4G," "3G," and "E" are not shown, data communication is unavailable even if is shown.
- 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.



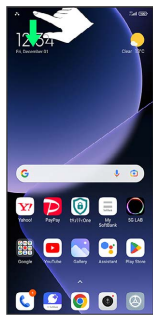
# Using Notifications Window

Swipe/Flick left side of Status Bar down to open Notifications Window. Open notifications and check handset status.

## Opening Notifications Window

1

Swipe/Flick left side of Status Bar down



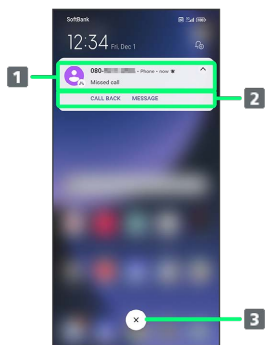
Notifications Window opens.

- Swiping/Flicking left side on Home Screen down also opens Notifications Window.

## + Closing Notifications Window

Swipe/Flick Notifications Window up

## Notifications Window Layout



- 1

Show notifications (incoming calls, etc.) and active functions
- 2

Use notification content<sup>1</sup>
- 3

Delete all notifications and close Notifications Window<sup>2</sup>

1 Usable functions depend on the notification.  
2 Deletion may not be possible depending on notification details.

# Using Control Center

Swipe/Flick the right end of Status Bar down for Control Center. Tap icons in Control Center to enable/disable functions.

## Opening Control Center

1

Swipe/Flick right side of Status Bar down



Control Center opens.

- Swipe/Flick Control Center left or right to show hidden icons.
- Alternatively, Swipe/Flick the right edge of Home Screen down for Control Center.

## + Control Center

### Closing Control Center

Swipe/Flick Control Center up

- Alternatively, Tap .

### Editing Control Center

Add, delete, and change order of functions in Control Center.

In Control Center, Follow onscreen instructions and Drag icon

### Opening Control Center in Lock Screen

Swipe/Flick right side of Status Bar down



## Control Center Layout



- 1 Toggle Wi-Fi on/off
- 2 Toggle Mobile Data on/off
- 3 Toggle Airplane mode on/off
- 4 Toggle Bluetooth® on/off
- 5 Turn flashlight on/off
- 6 Capture screenshot
- 7 Adjust screen brightness
- 8 Adjust media volume
- 9 Toggle screen auto brightness on/off
- 10 Enter/exit Silent mode
- 11 Toggle screen auto-rotation on/off
- 12 Lock screen



- 1 Activate scanner
- 2 Record screen
- 3 Toggle battery saver on/off
- 4 Activate DND
- 5 Activate floating windows
- 6 Toggle Mi Share on/off
- 7 Toggle NFC on/off
- 8 Activate Nearby Share
- 9 Toggle Reading mode on/off
- 10 Toggle dark mode/light mode
- 11 Toggle ultra battery saver on/off
- 12 Activate cast
- 13 Toggle vibration during Silent mode on/off
- 14 Toggle portable hotspot on/off
- 15 Toggle Dolby Atmos on/off
- 16 Toggle access to location on/off







# Phone

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## Placing/Answering Calls

How to dial directly to make a call and answer a call, as well as options when a call is arriving/during a call are described.

### Phone Function

#### Emergency Location Report

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

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

#### VoLTE and HD Voice

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

### Hints

Q. Difficulty during call

- A. It may not be possible to make a call properly in a noisy location.
- A. When calling using Speaker, check the call volume. Raising the call volume may make calling difficult.

Q. Sound pops momentarily during a call

- A. Are you changing location while calling? Sound pops when signal is weak and handset switches to a different area. This is not a malfunction.

### Emergency Call Cautions

#### Areas Where Usable


Emergency calls from handset can be made only in SoftBank service areas.

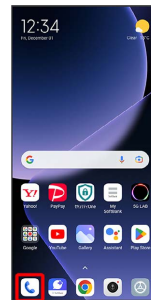
#### Airplane Mode

Note that emergency calls cannot be made in Airplane mode.

## Placing Calls

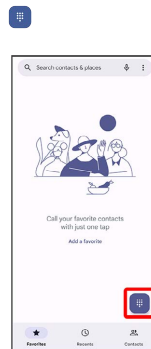
1


In Home Screen,  (Phone)



 Phone opens.

2



 Call window opens.

3

Tap dialpad to enter the other party's number

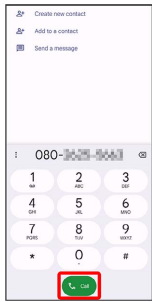


- Enter area code first for calling landline numbers.



4

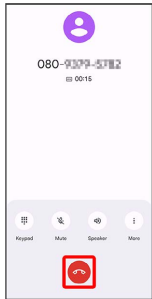
Call



Handset dials number. Call begins when other party answers.

5

To end call,



Call ends.

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

In lock screen, Swipe/Flick up **EMERGENCY** Enter number for emergency service

· Available only when method to unlock screen is set. For setting how to unlock screen, see "[Password & Security Settings](#)."

**? Hints**

- Q. Call does not connect
- A. Was the number dialed using the area code? Dial the number starting with "0."
- A. Are signal conditions poor? Call again after moving where signal is good.

**Answering Calls**

1

Swipe/Flick up when call is arriving



Call begins.

2

To end call,



Call ends.

**+ Arriving Call Operations**

**Cancelling Ringtone**

Press Volume Key when call is arriving

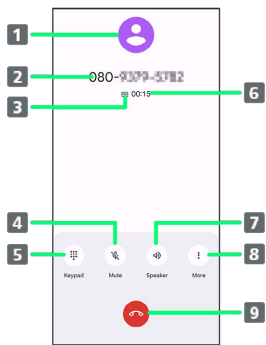
**Rejecting Arriving Calls**

Swipe/Flick down when call is arriving



In-Call Screen Layout/In-Call Operations

While in a call, Tap an icon to use these functions.



- 1 Show image saved for contact
- 2 Show name/number of other party
- 3 Appears for calls with HD Voice
- 4 Mute your voice to the other party
- 5 Show/hide dialpad
- 6 Show call time
- 7 Call using Speaker
- 8 Record call, hold call, or add call
- 9 End call

Optional Services

Optional Services

The following optional services are available.


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 <sup>1</sup>	Answer calls during a call.
Group Calling <sup>1</sup>	Merge multiple calls.
Notify Caller ID	Send or hide your number when placing calls.
Call Barring	Restrict incoming/outgoing calls by conditions.

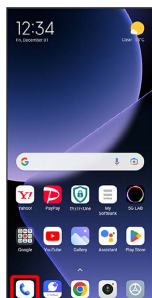
<sup>1</sup> Requires separate subscription.



## Using Call Forwarding

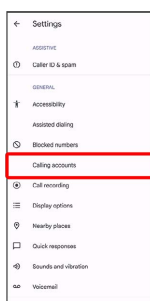
1

In Home Screen,  (Phone)



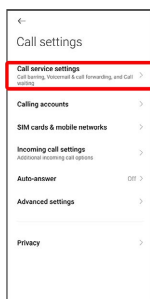
2


  Settings  Calling accounts



3

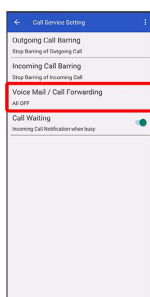
Call service settings



 Call service settings open.

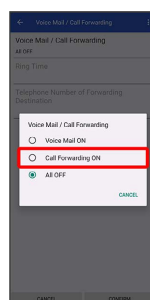
4

Voice Mail / Call Forwarding



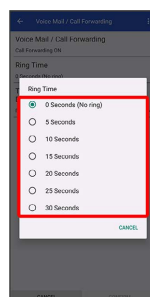
5

Voice Mail / Call Forwarding  Call Forwarding ON





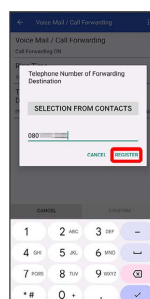
6

Ring Time  Select ring time



7


Telephone Number of Forwarding Destination  Enter phone number to forward to  REGISTER



8

CONFIRM




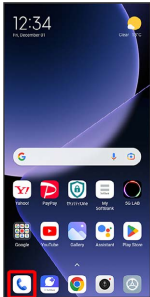
 Call Forwarding is activated.



## Using Voicemail

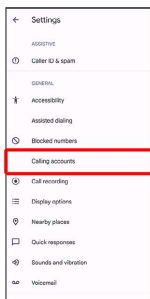
1

In Home Screen,  (Phone)



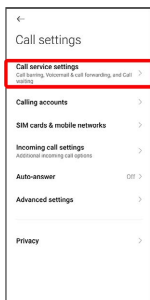
2


 **Settings**  **Calling accounts**



3

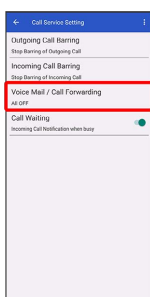
**Call service settings**



 Call service settings open.

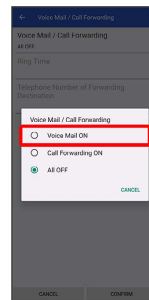
4

**Voice Mail / Call Forwarding**



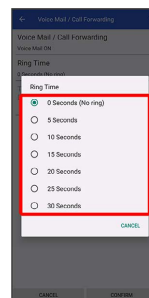
5

**Voice Mail / Call Forwarding**  **Voice Mail ON**



6


**Ring Time**  **Select ring time**




7

**CONFIRM**



 Voicemail is activated.


 appears in Status Bar for new message. Dial "1416" then follow voice guidance.

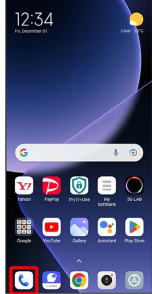


## Using Call Waiting

Requires separate subscription.

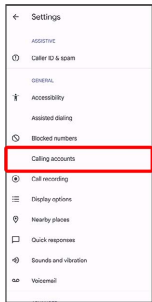
1

In Home Screen,  (Phone)



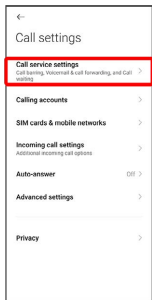
2


  Settings  Calling accounts





3

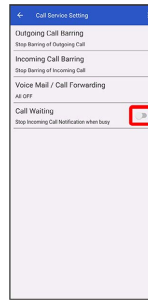
Call service settings





 Call service settings open.

4

 for "Call Waiting" (  )



 Call Waiting is set.

- When call arrives during another call, tone sounds. Swipe/  
Flick  up to begin call.

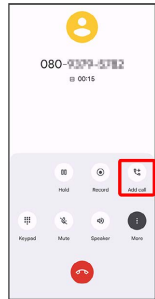


Using Group Calling

Requires separate subscription.

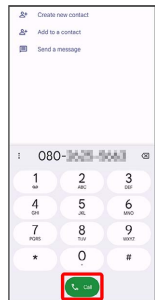
1

During a call, **More** ➔ **Add call**



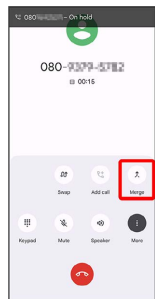
2


Enter number ➔ **Call**



3


When call connects, **Merge**

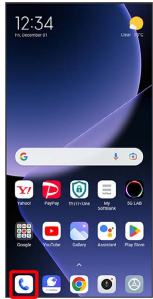


 Group Calling starts.

Using Caller ID Notification

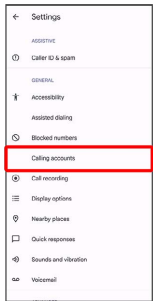
1

In Home Screen,  (Phone)



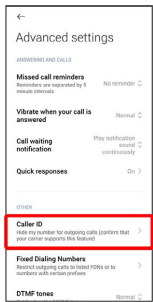
2

 ➔ **Settings** ➔ **Calling accounts**



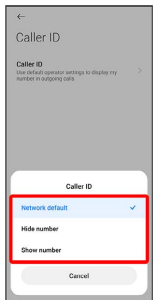
3


**Advanced settings** ➔ **Caller ID**



4

**Caller ID** ➔ **Network default** / **Hide number** / **Show number**



 Caller ID is set.




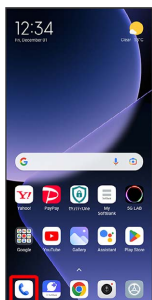
## Using Call Barring

Restrict incoming and outgoing calls and SMS to specific numbers.

- When attempting to place call and SMS while calling is restricted, a message appears. Message may take time to appear in some areas.
- SMS sending may not be restricted depending on the area.

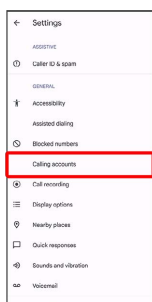
1

In Home Screen,  (Phone)



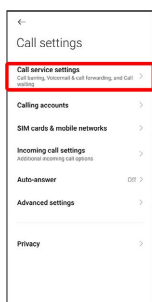
2


  Settings  Calling accounts




3

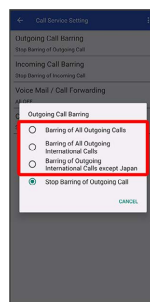
Call service settings




 Call service settings open.

4

Outgoing Call Barring / Incoming Call Barring  Select outgoing/incoming condition to bar



 Call Barring is set.

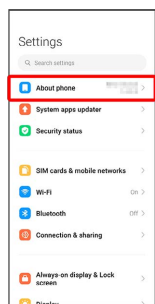


# Phone Number

## Checking Your Phone Number

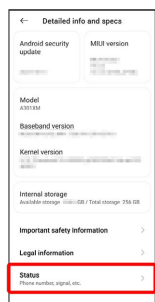
1

In Home Screen, (Settings) → About phone



2

Detailed info and specs → Status



Handset number is shown below "Phone number 1" and "Phone number 2."

# Using Contacts

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

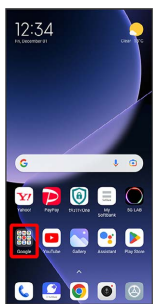
## Contacts Cautions

Information saved in Contacts may be lost or changed if Battery is 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. The company is not responsible for any damages from lost or changed contacts.

## Adding New Contacts

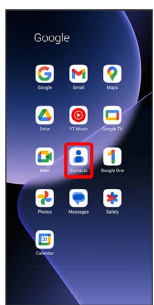
1

In Home Screen, (Google)



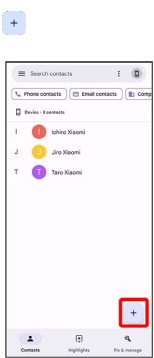
2

(Contacts)



Contacts appear.

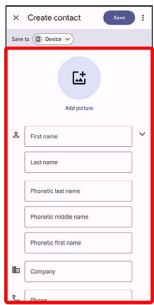
3





4

Set each item




• Tap **More fields** to add a residential address, notes, etc.


5

Save



 Contact is added.

### Saving Contacts from Call Window

Save a number entered in call window directly to Contacts.  
In Home Screen,  (Phone) → Tap dialpad to enter number to save → **Create new contact** → Set each item → **Save**







# Messaging

Sending Messages.....	46
Using Gmail.....	47

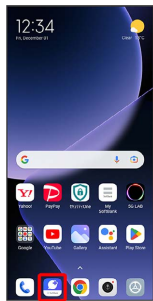


# Sending Messages

## Sending New Messages

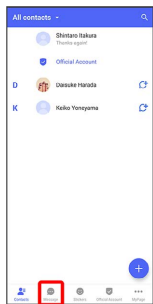
1

In Home Screen,  (+Message)



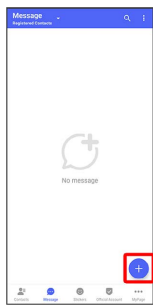
2

Message



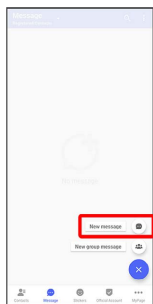
3

+



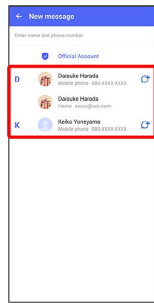
4


New message




5

Tap destination



 Message window opens.


- To send to a phone number/email address not saved in contacts, enter phone number/email address in Enter name and phone number field  Add and create message.

6

Tap message entry field



7

Enter message  



 Message is sent.




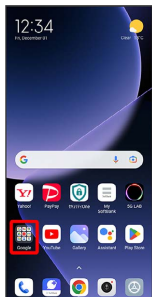
## Using Gmail

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


### Creating/Sending Mail

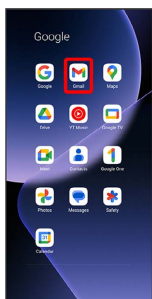
1

In Home Screen,  (Google)



2

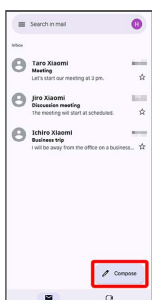
 (Gmail)



 Mail list opens.

3

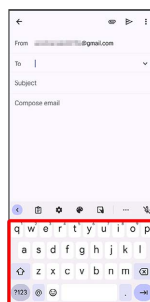
Compose



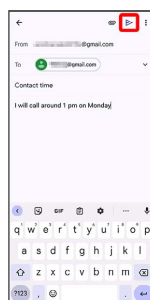
 Mail composition window opens.

4

Enter recipient/subject/mail text





5








 Message is sent.

### + Operations when Composing Mail



#### Adding Cc/Bcc

In mail composition window,  in To field  Enter recipient




#### Attaching Files

In mail composition window,   Attach file   
 Select where file is saved  Select file to attach  
 • Select  to attach files saved in Google Drive.

#### 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







# Internet

Using Chrome..... 50



## Using Chrome

Use Chrome simply by entering words to search and URLs.

### TLS


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

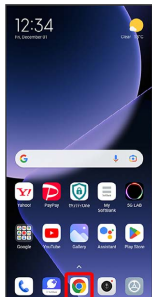
### TLS Cautions


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

## Using Chrome

1

In Home Screen,  (Chrome)

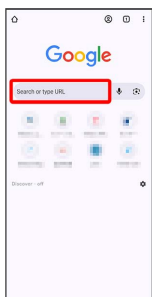


 Chrome opens.



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

2


Tap text entry field



3

Enter search words or URL  




 Search results appear or a Web page opens.

### Chrome Operations

#### Opening New Tabs

Open several tabs to switch between Web pages easily.

In Chrome,   New tab

- To switch between tabs, Tap  and Tap tab. Number in icon matches number of opened tabs.


#### Closing Tabs

In Chrome,   for tab

- Alternatively, Swipe/Flick tab left/right to close.

#### Searching within Web page

With Web page open,   Find in page  Enter search text

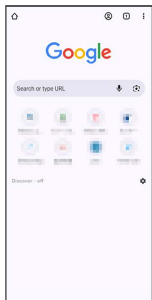
 Search results are highlighted.



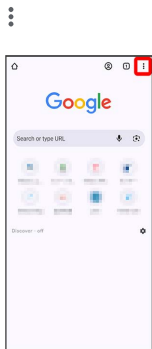
Adding Bookmarks

1

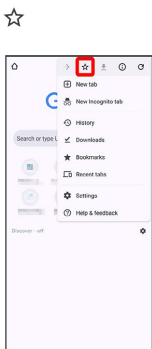
Show Web page to add



2



3



Current Web page is added to Bookmarks.

Bookmark Operations

Editing Bookmarks

In Chrome, Bookmarks Touch & Hold target bookmark Edit items

Deleting Bookmarks

In Chrome, Bookmarks Touch & Hold target bookmark







# Camera

- Capturing Still Images/Videos..... 54
- Viewing Captured Still Images/Videos (Gallery)..... 56



## Capturing Still Images/Videos

### File Format for Still Images/Videos

#### File Format for Still Images

File formats for still images are JPEG and HEIF.

#### 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.

### Flash/Light Warning

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

## Capturing Still Images

1

In Home Screen,  (Camera)

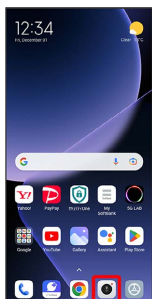
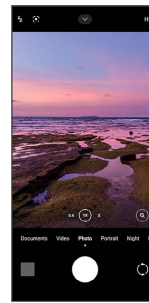



 Photo Viewfinder appears.

- If confirmation appears, follow onscreen instructions.

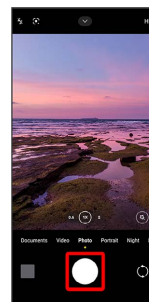
2


Aim Camera at subject



- Tap Display  Swipe/Flick Display up/down to adjust brightness.
- Pinch/Spread to zoom out/in.
- Tap subject to focus. Touch & Hold for focus lock.

3




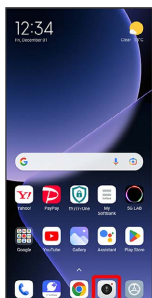
 Shutter clicks and still image is saved.




## Capturing Videos

1

In Home Screen,  (Camera)



 Photo Viewfinder appears.

- If confirmation appears, follow onscreen instructions.

2

Video




 Video Viewfinder appears.

- Alternatively, Drag shooting mode to the right for Video Viewfinder.

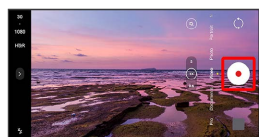
3

Aim Camera at subject



- Tap Display  Swipe/Flick Display up/down to adjust brightness.
- Pinch/Spread to zoom out/in.
- Tap subject to focus. Touch & Hold for focus lock.
- Depending on setting, press Volume Key to zoom.

4



 Video recording starts.

- Depending on setting, press Volume Key to start/stop video recording.

5

To stop recording, 



 Video recording stops and video is saved.




# Viewing Captured Still Images/Videos (Gallery)

## Showing Still Images/Videos

Show captured or downloaded still images and videos.  
Supported file formats are as follows.

Type	File Format
Still image	JPEG, HEIF, GIF, PNG, BMP, WBMP, WEBP, DNG, CR2, HEIC, ICO, JPE, JPG, RAW
Video	MPEG, MPG, MP4, M4V, 3GP, 3GPP, 3G2, 3GPP2, MKV, WEBM, TS, AVI, DIVX, FLV

1

In Home Screen,  (Gallery)



· If confirmation appears, follow onscreen instructions.

2

### Photos




 Still image/video list opens.

3

Tap still image/video




 Still image/video window opens.

## + Operations when Viewing Still Images/Videos




### Zooming In or Out Still Image

In still image window, Tap Display twice or Pinch/Spread

### Playing Videos

In video window, 

### Viewing Still Image/Video Details

In still image/video window,   



# Application Basics

Applications.....	58
Adding/Deleting Application.....	59



## Applications

### Setting Required Permissions for Applications

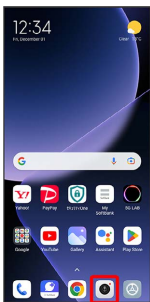
Set the operation of applications when activating for the first time.

The type and content of a confirmation differ with the application. Activating (Camera) for the first time is described as an example.

- An application may not function correctly if permission to use it was not set.

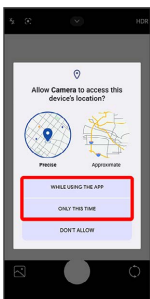
1

In Home Screen, (Camera)



2

WHILE USING THE APP / ONLY THIS TIME



Settings are complete.

- ONLY THIS TIME is for temporal permission.
- For several functions, continue in the same way.
- Displayed items may vary depending on function.

### + Other Ways to Set Required Permissions for Applications

#### Setting Functions to Use for Each Application

In Home Screen, (Settings) → Apps → Manage apps → Tap application → App permissions → Tap each function → Allow / Don't allow

- Displayed items may vary depending on function.

#### Setting Applications with Permitted Usage for Each Function

In Home Screen, (Settings) → Apps → Permissions → Permissions → Tap function → Tap application → Allow / Don't allow

- Displayed items may vary depending on function.
- If confirmation appears, follow onscreen instructions.



## Adding/Deleting Application

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.

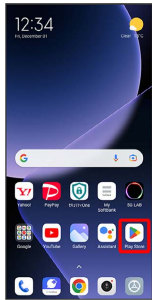
### ! Installing Applications

Many different kinds of applications can be installed on handset from Google Play (provided by Google LLC). The company 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

1

In Home Screen,  (Play Store)

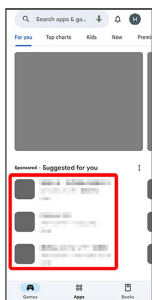


 Google Play appears.

· If confirmation appears, follow onscreen instructions.

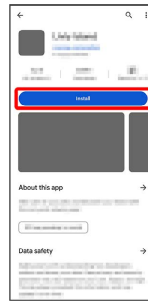
2

Tap free application



3

Install



 Application is downloaded and installed.

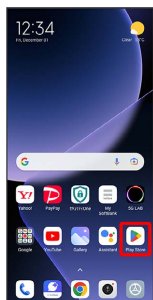
· If confirmation appears, follow onscreen instructions.



## Purchasing Paid Applications

1

In Home Screen,  (Play Store)



 Google Play appears.

- If confirmation appears, follow onscreen instructions.

2


Tap paid application



3

Tap amount



 Follow onscreen instructions. The 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, Tap account icon on the top right of screen  Manage apps & device  Manage  Tap application  Refund  Request refund

## Purchasing Applications

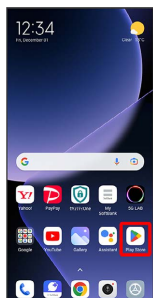
Purchase applications at your own risk. The company is not responsible for any disadvantage resulting for user or third parties.



## Updating Applications

1


In Home Screen,  (Play Store)

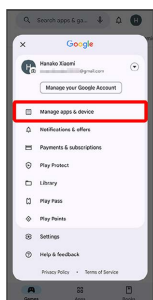


 Google Play appears.



· If confirmation appears, follow onscreen instructions.

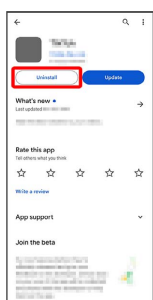
2

Tap account icon on the top right of screen  **Manage apps & device**



3

**Manage**  Tap application to update  **Update**








 Application is downloaded and installed.








· If confirmation appears, follow onscreen instructions.

## + Setting Application Updates

### Setting Automatic Application Updates

In Google Play, Tap account icon on the top right of screen  **Settings**  **Network preferences**  **Auto-update apps**  **Set update method**  **OK**

### Setting Automatic Updates for Individual Applications

In Google Play, Tap account icon on the top right of screen  **Manage apps & device**  **Manage**  Tap application    **Enable auto update** (  )

· Automatic updates are unavailable for some applications.







# Wi-Fi Bluetooth

Connecting by Wi-Fi.....64

Using Bluetooth® Function..... 65




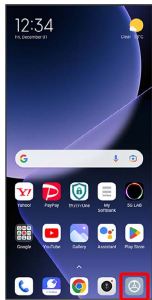
## Connecting by Wi-Fi

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

### Selecting and Connecting to a Wi-Fi Network

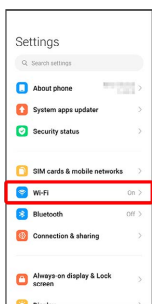
1


In Home Screen,  (Settings)



2

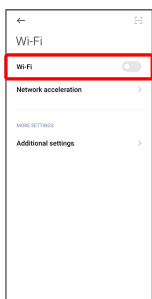
Wi-Fi






 Wi-Fi settings open.

3

Wi-Fi (  )

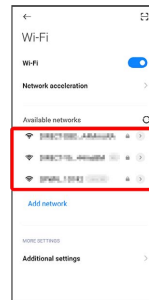


 Wi-Fi is enabled.



· Tap  to enable (  )/disable (  ).

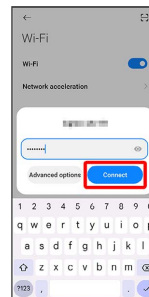
4


Tap Wi-Fi network



5

Enter password  



 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.



## Using Bluetooth® Function

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

### ? Hints

Q. Cannot use Bluetooth®


A. Is handset in Airplane mode? If in Airplane mode, Bluetooth® function is disabled. Bluetooth® function can be enabled again after placing handset in Airplane mode.

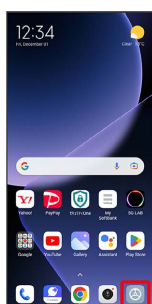
### ! Bluetooth® Function Cautions

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

## Enabling Bluetooth® Function

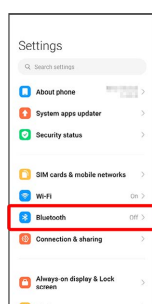
1

In Home Screen,  (Settings)



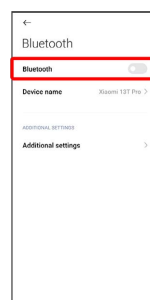
2

Bluetooth





 Bluetooth® settings open.

3

Bluetooth (  )

 Bluetooth® function is enabled.

· Tap **Bluetooth** to enable (  )/disable (  ).







# Handset Settings

- Handset Settings.....68
- About Phone (Handset Information) Settings.....69
- Data Usage Settings.....69
- Always-on Display & Lock Screen Settings.....70
- Display Settings.....71
- Sound & Vibration Settings.....72
- Home Screen Settings.....72
- Password & Security Settings.....73
- Battery & Performance Settings.....74
- Additional Settings.....76
- Other Settings.....76



# Handset Settings

The User Guide describes main setting options.


## Handset Settings

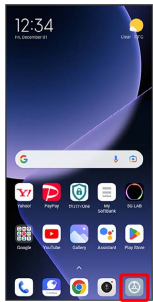
Customize how each function operates on handset. Handset settings include the following items.


Item	Description
About phone	View the handset's name and the phone number.
System apps updater	Check if system applications are the latest. Also set notification display and updating.
Security status	Set location to be shown if handset is lost, whether to scan handset for security issues, etc.
SIM cards & mobile networks	Make SIM Card and mobile network settings such as mobile data, access point name, and preferred network type.
Wi-Fi	Enable Wi-Fi connection. See " <a href="#">Connecting by Wi-Fi</a> " for details.
Bluetooth	Enable Bluetooth® connection. See " <a href="#">Using Bluetooth® Function</a> " for details.
Connection & sharing	Make settings for VPN, Airplane mode, data usage, etc.
Always-on display & Lock screen	Make Always-on display and lock screen settings.
Display	Make settings for Display such as brightness, text size, etc.
Sound & vibration	Make ringtone, operation tones, and other sound settings.
Notifications & Control center	Make settings for application notifications, Status Bar, etc.
Home screen	Make settings for Home Screen and application history window.
Wallpaper	Change wallpaper.
Themes	Set a favorite theme.
Passwords & security	Set password and security functions such as screen lock, PIN, etc.
Safety & emergency	Make settings such as emergency information service, Emergency SOS, Emergency Location Service, and wireless emergency alerts.
Privacy protection	Make application permission settings.
Battery	Check Battery usage and make settings to save battery power.
Apps	Make application settings.
Additional settings	Set date and time, language and input, accessibility, etc.

Digital Wellbeing & parental controls	Manage time that handset is used and set parental limitations on use.
Xiaomi Account	Create and manage your Xiaomi Account.
Google	Make settings for Google services.
Accounts & sync	Make account and sync settings.
Privacy	Make privacy settings such as a permissions manager and password display.
Location	Make settings for location information.
Services & feedback	Send feedback.

1

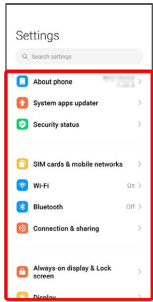
In Home Screen,  (Settings)




 Handset settings open.

2

Select item to set



 Settings open.



# About Phone (Handset Information) Settings

Check handset name, phone number, etc.

## About Phone (Handset Information) Settings

Settable items are the followings.


Item	Description
MIUI version	Check whether updates are required via the network, and update as required. See " <a href="#">Updating Software</a> " for details.
Device name	Check handset name.
Storage	Check used space/total space in internal storage.
MIUI version	Check the MIUI version.
Android version	Check the Android version.
Android security update	Check the Android security patch level.
Detailed info and specs	Check model name, own phone number, versions, etc.
Back up and restore	Make settings for backing up and restoring data.
Factory reset	Reset handset.
Certification	Check technical conformance certification.

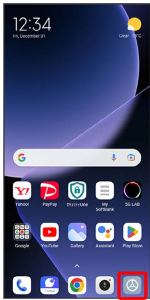
# Data Usage Settings

Check amount of mobile data transfers and set limit on usage.

## Checking Data Usage

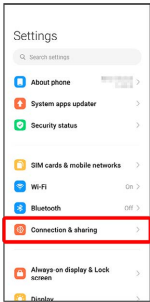
1

In Home Screen,  (Settings)



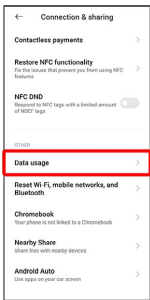
2


### Connection & sharing



3

### Data usage



 Check data usage in data usage window.



# Always-on Display & Lock Screen Settings

Make Always-on display and lock screen settings.

## Always-on Display & Lock Screen Settings


Settable items are the followings.

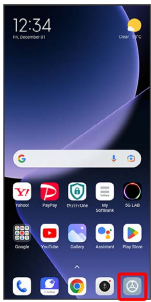
Item	Description
Always-on display	Set items to display on sleep screen.
Notification effect	Set method to notify when Display turns off.
Sleep	Set delay until Display turns off after period of no touchscreen operation.
Detect gaze	Set Display to remain on when gaze at screen is detected.
Raise to wake	Set whether Display turns on when handset is picked up.
Double tap to wake or turn off screen when device is locked	Set whether handset wakes by Double-Tapping while Display is off (screen lock). If a default or classic theme is set, Double-Tapping lock screen turns Display off.
Wallpaper Carousel	Set whether recommended wallpaper is shown in lock screen using Wallpaper Carousel (Glance).
Lock screen clock format	Change the clock appearing in lock screen.
Display charging animation after device is unlocked	Set whether to display charging animation after handset is unlocked.
Launch Camera	Set whether to activate Camera by pressing Volume Key (lower) twice in lock screen.
Pocket mode	Set whether to disable touch operations while handset is in a pocket, etc.

## Setting Recommended Wallpaper to Lock Screen

Set whether recommended wallpaper is shown in lock screen using Wallpaper Carousel (Glance).

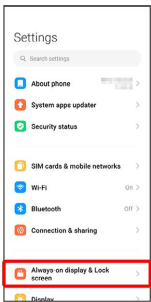
1

In Home Screen,  (Settings)



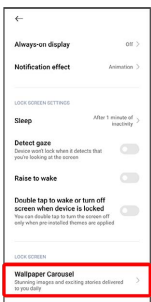
2

### Always-on Display & Lock Screen



3

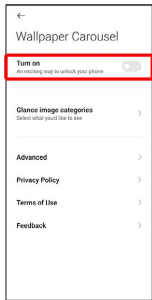
### Wallpaper Carousel








4

Turn on (  )



 Setting is complete.

- Tap **Turn on** to enable (  )/disable (  ).
- If confirmation appears, follow onscreen instructions.

## Display Settings

Make settings for Display such as brightness, text size, etc.

### Display Settings

Settable items are the followings.

Item	Description
Light mode/ Dark mode	Set Light mode or Dark mode.
Schedule Dark mode	Set whether handset enters Dark mode at the set time.
More Dark mode options <sup>1</sup>	Set more Dark mode options.
Brightness level	Set the brightness of Display.
Reading mode	Enable Reading mode, or set whether handset enters Reading mode at the set time.
Color scheme	Set the Display color.
Refresh rate	Set Refresh rate
Font	Set font for Display.
Text size	Set size of text for Display.
When device is in VR	When handset is in VR mode, reduce motion blur and flickering.
Auto-rotate screen	Set whether to rotate Display with handset orientation automatically.

<sup>1</sup> Appears after setting **Dark mode** .



# Sound & Vibration Settings

Make ringtone, operation tones, and other sound settings.

## Sound & Vibration Settings

Settable items are the followings.

Item	Description
Notifications	Set ringtone when notification arrives.
Ringtone	Set a ringtone.
Alarm	Set alarm ringtone.
Media	Set volume for music, games, videos, etc.
Ringtone	Set volume for ringtones for incoming calls, reminders, notifications, etc.
Alarm	Adjust alarm volume.
Notifications <sup>1</sup>	Adjust volume of notification sounds.
Sound assistant	Customize sound settings.
Control notification sounds	Set whether to adjust volume of notification sounds independently from ringtones.
Silent mode	Enter/exit Silent mode.
Silence media in Silent mode	Set other apps to be silent while in Silent mode.
Do not disturb	Set whether to use Do not disturb.
Additional settings	Make settings for dialpad tones, tap tones, screen lock tone, etc.
Vibrate for calls	Enable vibration for incoming calls.
Vibrate in silent mode	Set whether handset vibrates while in Silent mode.
Haptic feedback	Set whether handset vibrates when Tapping keyboard, dialpad, etc.
Haptic feedback level	Set handset vibration level when Tapping keyboard, dialpad, etc.
Sound effects	Make settings for sound effects.

1 Settable when **Control notification sounds** is enabled.

# Home Screen Settings

Make settings for Home Screen and application history window.

## Home Screen Settings

Settable items are the followings.

Item	Description
Home screen	Change Home Screen mode.
Google Discover	Set whether to show news, weather, etc. at left of Home Screen.
Animation speed	Set animation speed.
System navigation	Set whether to use gestures or Navigation Bar icons to show application history or Home Screen, to return to previous screen, etc.
Fill cells of uninstalled apps	Set whether another application icon fills in space left after uninstalling an application.
Lock Home screen layout	Set whether application icons, widgets, etc. are locked in place in Home Screen.
Icon size	Set the size of icons.
Don't show text	Set whether to show app name under application icons.
Home screen layout <sup>1</sup>	Change Home Screen layout.
Global icon animations	Set whether to show animation for third-party application icons.
Arrange items in Recents	Set arrangement of the application history.
Show memory status	Set whether to show memory status in the application history.
Blur app previews	Set whether to blur the application history when shown.
Show suggestions	Set whether to show recommendations from the system in the application history.

1 Appears when **Don't show text** is set to off.



## Password & Security Settings

Set password and security functions such as screen lock, PIN, etc.

### Password & Security Settings

Settable items are the followings.

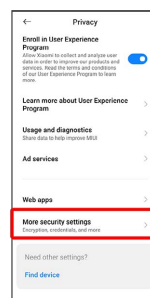
Item	Description
Screen lock	Set method for unlocking screen.
Fingerprint unlock	Save fingerprints.
Face unlock	Set screen to unlock with face authentication.
Unlock with Bluetooth device	Set screen to unlock with Bluetooth® device.
Privacy protection password	Set whether to require unlocking when accessing private items (still images / files / memos).
Wireless emergency alerts	Make settings for emergency alerts.
Privacy	Make settings for SIM Card/eSIM lock, encryption, credentials, etc.
Authorization & revocation	Remove approval of applications.

### Enabling SIM PIN

When PIN is enabled, PIN entry window appears to permit handset use each time handset is powered on with SIM Card/eSIM installed.

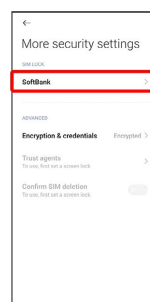
1

In Home Screen, (Settings) → Passwords & security → Privacy → More security settings



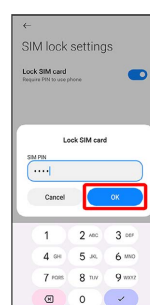
2

Tap SIM to set



3

Lock SIM card → Enter PIN code → OK ( )



PIN is enabled.

### PIN Cautions

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

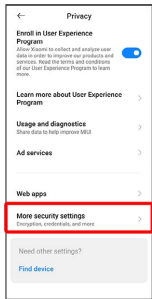


# Changing SIM PIN

First enable SIM PIN to change PIN.

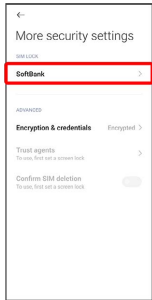
1

In Home Screen, (Settings) → Passwords & security → Privacy → More security settings



2


Tap SIM to set



3

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



 PIN is changed.

# Battery & Performance Settings

Check Battery usage and make settings to save battery power.

## Battery & Performance Settings


Settable items are the followings.

Item	Description
XX hrs XX mins XX% charged <sup>1</sup>	Check Battery and usable time remaining (approximate).
Save battery/ Balanced/ Performance <sup>1</sup>	Set whether to use Battery saver function or performance mode.
Ultra battery saver <sup>1</sup>	Set whether to use ultra battery saver function.
Optimize battery usage on X scenarios <sup>1</sup>	Fix Battery issues.
Active <sup>1</sup>	Check Battery usage statistics.
Ranking <sup>1</sup>	Check application usage ranking.
Temperature <sup>2</sup>	Check Battery temperature.
Charged today <sup>2</sup>	Check number of charges for the day.
Boost charging speed <sup>2</sup>	Set whether to boost charging speed.
Optimized charging <sup>2</sup>	Set whether to allow handset to learn your daily charging routine and reduce unnecessary continuous charging to reduce battery aging.
App battery saver <sup>2</sup>	Set background activity of applications individually.
Schedule power on/off <sup>2</sup>	Set handset to power on or off at a set time.


- 1 Appear under "Battery saver" tab.
- 2 Appear under "Battery" tab.

## + Battery Window Operations

### Setting Time after Display Off (Screen Lock) until Mobile Data Discontinues

In Home Screen, (Settings) → Battery →  → Turn off mobile data when device is locked → In 5 minutes / In 10 minutes / In 30 minutes

### Setting Time after Display Off (Screen Lock) until Cache Clears

In Home Screen, (Settings) → Battery →  → Clear cache when device is locked → In 1 minute / In 5 minutes / In 10 minutes / In 30 minutes



### Setting Whether to Reduce Power Consumption for 5G Connection under Certain Conditions

In Home Screen, (Settings) → Battery → 5G battery saver

- Tap 5G battery saver to enable ( ☒ )/disable ( ☐ ).
- If confirmation appears, follow onscreen instructions.

### Setting Whether Display Remains Off (Screen Lock) when Notification Arrives

In Home Screen, (Settings) → Battery → Battery saver → Don't wake screen for notifications

- Tap Don't wake screen for notifications to enable ( ☒ )/disable ( ☐ ).

### Setting Whether to Turn Off Always-on display when Battery Saver Is ON

In Home Screen, (Settings) → Battery → Battery saver → Turn off Always-on display

- Tap Turn off Always-on display to enable ( ☒ )/disable ( ☐ ).

### Setting Whether to Disable Battery Saver once Battery at 50% or Fully Charged

In Home Screen, (Settings) → Battery → Battery saver → Turn off when charged

- Tap Turn off when charged to enable ( ☒ )/disable ( ☐ ).
- If confirmation appears, follow onscreen instructions.

### Setting Time to Activate Battery Saver

In Home Screen, (Settings) → Battery → Battery saver → Schedule time to switch between modes

- Tap Schedule time to switch between modes to enable ( ☒ )/disable ( ☐ ).

### Limiting All but Basic Functions (Phone, SMS, Selected Applications) to Save Battery

In Home Screen, (Settings) → Battery → Ultra battery saver → Ultra battery saver ( ☒ )

- Activating ultra battery saver switches handset to a dark theme.
- To remove this restriction on applications, in Home Screen, Add → Tap application to free from restriction → Done .
- In Home Screen, Tap Exit to disable ultra battery saver.

### Setting Whether to Disable Ultra Battery Saver once Battery at 50%

In Home Screen, (Settings) → Battery → Ultra battery saver → Turn off automatically

- Tap Turn off automatically to enable ( ☒ )/disable ( ☐ ).

### Setting Whether to Receive Notification when Battery Consumed Quickly

In Home Screen, (Settings) → Battery → Battery drain notifications

- Tap Battery drain notifications to enable ( ☒ )/disable ( ☐ ).

### Restrict Activity of Applications in Background without Affecting Functioning

In Home Screen, (Settings) → Battery → App battery saver → Tap application name → Tap option

- If confirmation appears, follow onscreen instructions.



## Additional Settings

Set date and time, language and input, accessibility, etc.

### Additional Settings

Settable items are the followings.

Item	Description
Date & time	Make settings for date and time.
Languages & input	Make settings for handset language and text entry.
Region	Set region.
Accessibility	Set captions, magnification gestures, and other useful accessibility functions.
Gesture shortcuts	Set operation when Google Assistant is activated, whether to activate Flashlight by pressing Power Key twice, etc.
Quick ball	Make settings for Quick ball.
One-handed mode	Make settings for One-Handed mode.
Screen Recorder	Make Screen Recorder settings.
Front camera assistant	Set added functionality when using Front Camera.
Floating windows	Set special functions and view a tutorial on floating windows.
Memory extension	Add memory.
Heart rate	Measure heart rate.
Enterprise mode	Make settings for Enterprise mode.
OTG	Set OTG function.

## Other Settings

### Security Status

Check whether location will be shown if handset is lost, whether to scan handset for security issues, etc. Settable items are the following.

Item	Description
Find device	Check current setting.
Security update	Check date of security updates.
Google Play Protect	Set whether to scan handset for security issues.
Google Play system update <sup>1</sup>	Check for available Google Play updates.




1 Screen view may differ depending on usage.



### SIM Cards & Mobile Networks

Make SIM Card and mobile network settings such as mobile data, access point name, and preferred network type. Settable items are the followings.

Item	Description
SIM	Make SIM settings.
eSIM	Make eSIM settings.
Default for calls	Set SIM to be used for calling.
Data SIM	Set SIM to be used for mobile data communication.
Mobile data	Set whether to use mobile data.
Manage eSIM	Add and disable eSIM. For details, see "eSIM."
Advanced settings	Make settings for data roaming, mobile network diagnosis, etc. For details on data roaming, see " <a href="#">Changing Data Roaming Setting</a> ."

#### + Setting Whether to Use Mobile Data

In Home Screen,  (Settings)  SIM cards & mobile networks  Mobile data

• Tap **Mobile data** to enable (  )/disable (  ).



## Connection & Sharing

Make settings for VPN, Airplane mode, data usage, etc.  
Settable items are the following.

Item	Description
Connected devices	Connect automatically to another tablet linked to your Xiaomi account.
Mi Share	Set whether to enable Mi Share, etc. Send items to other compatible devices wirelessly.
Cast	Send and view handset screen on another device.
Printing	Make print settings.
Airplane mode	Disable all functions that emit signals. Handset remains powered on. For details, see " <a href="#">Airplane Mode</a> ."
Portable hotspot	Use handset as Wi-Fi router to access Internet from a PC, game console, etc.
VPN	Make VPN settings.
Private DNS	Make private DNS settings.
Wireless display	Set wireless display.
NFC	Set whether to use NFC.
Require device unlock for NFC	Set whether to prohibit use of NFC while screen locked.
Secure element position	Make secure element settings.
Contactless payments	Make contactless payments settings.
Restore NFC functionality	Restore functioning of NFC.
NFC DND	Set whether to respond to NFC tags with a limited amount of NDEF tags.
Data usage	Check mobile data usage and set limit. For details, see " <a href="#">Data Usage Settings</a> ."
Reset Wi-Fi, mobile networks, and Bluetooth	Reset Wi-Fi, mobile network, and Bluetooth® connection settings.
Chromebook	Set link with Chromebook.
Nearby Share	Share files with nearby devices.
Android Auto	Set Android Auto.

## Notifications & Control Center

Make settings for application notifications, Status Bar, etc.  
Settable items are the following.

Item	Description
Lock screen	Set whether to show notifications in lock screen per application.
Floating notifications	Set whether to allow floating notifications per application.
Badges	Set whether to show notification badges per application.
App notifications	Set whether to allow notification per application.
Notification shade	Select a notification style.
Notification effect	Make settings for notifications when Display is turned off.
Additional cards	Set application to manage smart home devices.
Items shown on the Lock screen after swiping down	Set handset operation after Swiping lock screen down.
Status bar	Set whether notification icons appear in Status Bar, battery level indication, etc.



## Safety & Emergency

Make settings for emergency information and emergency SOS. Settable items are the followings.








Item	Description
OPEN PERSONAL SAFETY	Use functions for sharing your emergency situation, checking if safe, etc.
Medical information	Save blood type and other immediately required information.
Emergency contacts	Set emergency contacts.
Emergency SOS	Enable use of Emergency SOS, and handset action when Emergency SOS is enabled.
Crisis alerts	Enable notifications to be received for natural disasters and public health equipment in the vicinity.
Emergency Location Service	If Emergency Location Service (ELS) is supported in your region, when you call or text an emergency number, handset can automatically send its location to emergency response partners.
Earthquake alerts	Not settable.
Unknown tracker alerts	Make settings for detecting unknown trackers.
Silence notifications while driving	Set to enable Silent mode automatically while driving.
Wireless emergency alerts	Set whether to allow handset to receive emergency alerts. etc.

## Privacy Protection

Make permission settings. Settable items are the following.

Item	Description
Location	Allow use of location per application.
Contacts	Allow use of contacts per application.
Call logs	Allow use of call history per application.
Microphone	Allow use of Mic per application.
All permissions	Set applications with permitted usage per function. For details, see " <a href="#">Setting Required Permissions for Applications.</a> "
Special permissions	Set special permissions.
Other permissions	Set other permissions.
High-risk permissions	Set high-risk permissions.
Privacy Policy	Check privacy policy.

### + Setting Functions Not Subject to Data Saver

In Home Screen,  (Settings)  Privacy protection  Special permissions  Unrestricted data  Tap name of application no longer to be subject  
 · Tap application name to enable (  )/disable (  ).

## Apps

Make application settings. Settable items are the following.

Item	Description
System app settings	Make settings per application.
Manage apps	Uninstall applications and check application information.
Manage Home screen shortcuts	Set application shortcuts to appear on Home Screen.
Uninstalled system apps	Show uninstalled system applications.
Permissions	Set whether individual applications activate automatically, whether to allow use of applications per function, etc.
App lock	Set handset to require pattern entry to activate applications.



## Digital Wellbeing & Parental Controls

Manage time that handset is used and set parental limitations on use. Settable items are the following.

Item	Description
XX minutes/ XX hr, XX min	View total duration of handset use today.
Dashboard	Check screen time, notifications received, and times opened. Also restrict usage of individual applications.
Bedtime mode	Set to mute handset or change Display to black and white at preset time.
Focus mode	Set whether to pause applications that can be distracting.
Manage notifications	Make application notification settings.
Do Not Disturb	Make ringtone, operation tone, and other sound settings. For details, see " <a href="#">Sound &amp; Vibration Settings</a> ."
Heads Up	Enable alert when you are using handset while walking.
Show icon in the app list	Set whether to show Digital Wellbeing as application in app list.
Set up parental controls	Set controls on usage as a parent/guardian.

## Google

Make settings for Google services. Select a menu and follow onscreen instructions. For details on each menu, see Help for each menu.

## Accounts & Sync

Make account and sync settings. Settable items are the following.

Item	Description
Auto-sync data	Enable automatic updating of data for applications.
Wi-Fi only	Set whether to sync data only while connected via Wi-Fi.
Add account	Create and add accounts.
Sync now	Sync data immediately.

## Privacy

Make privacy settings such as a permissions manager and password display. Settable items are the following.

Item	Description
Privacy dashboard	Show which apps recently used permissions.
Permission manager	Set applications with permitted usage per function. For details, see " <a href="#">Setting Required Permissions for Applications</a> ."
Camera access	Set whether to permit use of Camera.
Microphone access	Set whether to permit use of Mic.
Show passwords	Show entered passwords briefly.
Android System Intelligence	Set whether handset learns based on handset and application usage to assist text entry and voice recognition.
Show clipboard access	Enable notifications for applications that are trying to use text or images copied to the clipboard.
Health Connect	Make settings for using Health Connect.
Autofill service from Google	Set information saved to your Google account, such as passwords, to be entered by Tapping only once.
Activity controls	Select activities and information that are savable to Google.
Ads	Make settings for advertisements that appear.
Usage & diagnostics	Enable diagnostic data as well as data on handset and application usage to be sent to Google for Android improvement purposes.



Location

Make settings for location information. Settable items are the following.

Item	Description
Location access	Set whether to use location information.
See all <sup>1</sup>	Show all the applications that requested location information.
App location permissions	Allow use of location per application.
Share location info with carrier	Set handset operation when sharing location with cellular provider.
Location services	Make settings for location information services such as Google Location History or Google Location Accuracy, etc.

1 Settable when `Location access` is enabled.



Global Services

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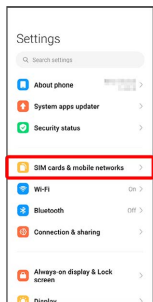
# Global Roaming

Handset is Global roaming Service eligible. Use the same handset number outside Japan.  
Handset connects to an appropriate cellular provider automatically by default.

## Setting a Cellular Provider

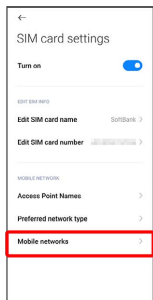
1

In Home Screen, (Settings) → SIM cards & mobile networks



2

Tap SIM to set → Mobile networks



3

Automatically select network → Next → OK → OK



Available networks appear.

· To set an appropriate cellular provider automatically, Tap Automatically select network again ( ).

4

Tap provider



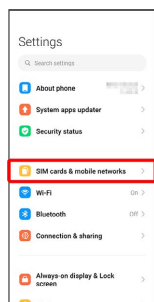
Cellular provider is set.



## Changing Data Roaming Setting

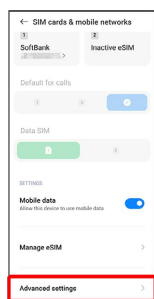
1

In Home Screen, (Settings) → SIM cards & mobile networks



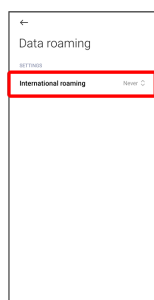
2

Advanced settings



3

Data roaming → International roaming



4

Always / For exceptions only → Turn on



🚩 Data roaming is enabled.

After selecting **For exceptions only**, next Tap **Data roaming exceptions**, and select application for using data roaming ( ).




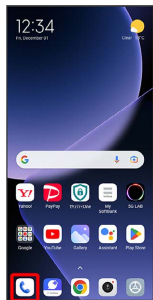
# Making Calls while Abroad


See SoftBank Website to learn about roaming areas/services, etc.  
<https://www.softbank.jp/en/mobile/service/global/>

## International Calls to Japan and Other Countries from Abroad

1


In Home Screen,  (Phone)



 Phone opens.

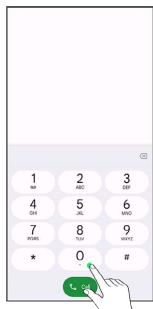
2




 Call window opens.

3

Touch & Hold "0"



 "+" is entered.

4

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




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

5

Call



 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.

1

In Home Screen,  (Phone)



 Phone opens.

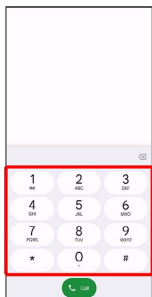
2



 Call window opens.

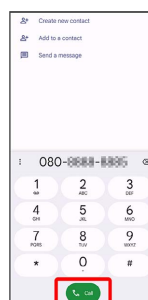
3


Tap dialpad to enter the other party's number



4

Call



 Handset dials number. Call begins when other party answers.







Warranty/Specifications/  
Customer Service

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## Warranty & After-Sales Service

### Warranty

- The warranty period is 1 year from the date of newly purchase.
- Repairs will be done based on terms of repair service. Terms of repair service is referred to SoftBank website. <https://www.softbank.jp/mobile/support/product/warranty/> (Japanese)
- Warranty covers only handset. Accessories such as cables are not covered by terms of repair service.

### Cautions

#### Damages

SoftBank Corp. is not responsible for any damages for user or third party resulting from lost opportunities to make a call, etc. due to breakage, malfunction, or trouble of product.

#### Accidents/Repair

Files and settings may be lost or altered due to accidents or repairs. Keep a copy of important files, etc. SoftBank Corp. is not liable for damages resulting from loss or alteration of files (contacts/images/sound etc.) or settings due to accident or repair.

#### Disassembly/Modification

Disassembly/modification of handset is prohibited under the Radio Law. Note that handset cannot be accepted for repairs if modified.

### After-Sales Service

To request repair, contact your nearest SoftBank store or call your carrier's [Customer Service](#).

- During the warranty period, repairs are made under the terms of repair service.
- After the warranty period, if handset can be repaired, repairs will be made at cost. The functional parts necessary to repair the handset will be available for 4 years generally after the manufacture is discontinued. Repair may not be possible because of a shortage of repair parts even during the warranty period.

### Further inquiries

For more information on after-sales service, contact a nearby SoftBank Shop or [Customer Service](#).

## Specifications

### Handset

Item	Description
Dimensions (W × H × D)	Approx. 76 × 162 × 8.6 mm (alpine blue) Approx. 76 × 162 × 8.5 mm (black or meadow green)
Weight	Approx. 200 g (alpine blue) Approx. 206 g (black or meadow green)
Battery Capacity	5000 mAh
Continuous Talk Time <sup>1</sup>	VoLTE: Approx. 1853 minutes
Continuous Standby Time <sup>1</sup>	5G: Approx. 426 hours <sup>2</sup> 4G (AXGP): Approx. 403 hours 4G (FDD- LTE): Approx. 449 hours
Charging Time	AC Charger (complimentary sample): Approx. 19 minutes <sup>3</sup>
Maximum Output	5G: 0.32 W 4G (AXGP): 0.32 W 4G (FDD-LTE): 0.28 W

- 1 Approximate time, based on fully charged handset, no calls or operation, and in strong signal conditions; actual available time may be shorter with environment of usage, applications, handset settings, frequency of use, etc. While "Allow alerts" is enabled, available time per charge may be shorter.
- 2 Estimated time in a stand-alone environment.
- 3 Estimated time when using AC Charger (complimentary sample) or USB Type-C Cable (complimentary sample), while Display off, "Boost charging speed" enabled, and charging started from 1% battery level. Charging time depends on surrounding conditions, etc. Based on testing at Xiaomi labs in room conditions of 25°C.

### AC Charger (Complimentary Sample)

Item	Description
Input	100 to 240V 50/60 Hz 3 A
Normal output	5 V 3 A
High speed output	5 to 20 V 3 to 6 A (maximum 120 W)

### USB Type-C Cable (Complimentary Sample)

Item	Description
Dimensions	Approx. 1 m



### SIM Removal Pin (Complimentary Sample)

Item	Description
Dimensions	Approx. 8 × 35.73 mm

### Soft Case (Complimentary Sample)

Item	Description
Dimensions	Approx. 164.78 × 78.30 × 10.37 mm

## Material List

### Handset

Part	Material/Surface Treatment
Infrared Sensor	PC plastic/UV coated
SIM Card Tray (metal part)	Stainless steel/-
SIM Card Tray (exterior surface plastic part)	PC plastic (10% GF)/plating
SIM Card Tray (other plastic parts)	PC plastic (10% GF)/-
SIM Card Tray seal	Silicone resin/-
Display Surface	Glass/AF coating
Rear Camera Lenses /Panel	Glass/AF coating
Rear Camera Decorative Ring/Frame	Aluminum alloy/Anodized
Volume Key	PC plastic (10% GF)/plating
Power Key	PC plastic (10% GF)/plating
Outer Case (Side)	PC plastic (20% GF)/plating
Outer Case (black or meadow green back)	Glass/UV coated+AF coating
Outer Case (alpine blue back)	Bioleather (includes PU plastic)/-
Outer Case (alpine blue back logo part)	PC plastic/plating+nonconductive vacuum deposition
Display Shield (complimentary sample)	Polyethylene terephthalate, Polydimethylsiloxane/-

### AC Charger (Complimentary Sample)

Part	Material/Surface Treatment
Body	PC plastic/-
Plug	Copper/nickel plating



USB Type-C Cable (Complimentary Sample)

Part	Material/Surface Treatment
USB Type-A Terminal (metal part)	Stainless steel/nickel plating
USB Type-A Terminal (resin part)	Nylon/-
USB Type-A outer case	Elastomer resin/-
USB Type-C Terminal (metal part)	Stainless steel/ nickel plating
USB Type-C Terminal (resin part)	Nylon/-
USB Type-C outer case	Elastomer resin/-
Cable	Elastomer resin/-

SIM Removal Pin (Complimentary Sample)

Part	Material/Surface Treatment
SIM Removal Pin	Stainless steel/-

Soft Case (Complimentary Sample)

Part	Material/Surface Treatment
Soft Case	Thermoplastic PU/-

Customer Service

If you encounter any difficulties or are unsure of anything, contact customer service.

SoftBank Customer Support

- From a SoftBank handset, dial toll free at 157
- From a landline/IP phone, dial toll free at 0800-919-0157
- Business hours : Call 10:00am - 7:00pm / Chat 9:00am - 8:00pm

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
- Business hours : Mon. - Fri. 9:00am - 7:00pm/Sat., Sun., and Holiday 9:00am - 5:00pm/9:00am - 8:00pm (for general information)



# Safety Precautions

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# Safety Precautions

Read safety precautions before using handset.  
Observe precautions to avoid injury to self or others, or damage to property.







## Safety Precautions

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

Mark	Descriptions
 <b>DANGER</b>	Great risk of death or serious injury <sup>1</sup> from improper use
 <b>WARNING</b>	Risk of death or serious injury <sup>1</sup> from improper use
 <b>CAUTION</b>	Risk of minor injury <sup>2</sup> or damage to property <sup>3</sup> 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, SIM Card, AC Charger (Complimentary Sample), USB Type-C Cable (Complimentary Sample), SIM Removal Pin (Complimentary Sample), Soft Case (Complimentary Sample) (Common)

## DANGER

 Prohibited


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.

 Prohibited


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.

 Prohibited

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.

 Prohibited

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

Do not charge where handset can come in contact with water (bathroom or near a humidifier).

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





Prohibited

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

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

\* Take additional care in instances such as the following:

- Sitting or squatting with the product in your pants or skirt pocket
- The product becoming caught in a sliding door or vehicle door when in a jacket pocket
- Stepping on the product when it is on something soft such as a sofa, bed, or futon or on the floor
- Getting the product caught in the seat on a train or bus



Do Not Disassemble

Do not disassemble, modify, or solder.

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



Prohibited

Do not try to remove Internal Battery.

May cause fire, burns, injury, etc.



Prohibited

Handset Back Cover cannot be removed. Do not try to remove. Also do not try to remove Back Cover or try to press it in if handset is bulging, such as if Internal Battery is swollen.

May cause fire, burns, injury, etc.



Avoid Liquids Or Moisture

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.



Avoid Liquids Or Moisture

Do not allow liquids such as water (drinking water, sweat, seawater, urine of pets) to come into Charging Terminals or USB Type-C Port.

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



Compulsory

Use optional accessories specified by SoftBank.

Using unspecified accessories or those with unclear manufacturer, distributor, or specifications may cause fire, burns, injury, electric shock, etc.



## WARNING



Prohibited

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

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



Prohibited

Do not allow Charging Terminals or USB Type-C 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.



Prohibited

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

May cause fire, burns, etc.



Compulsory

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

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



Compulsory

Always turn off handset before entering a place where flammable gas may be present, or a place where dusts are generated. Stop charging handset if charging it.

Ignition of flammable gas may cause explosion, fire, etc.



Compulsory

Follow the instructions of a gas station or other such location before using handset there.

Do not charge handset at a gas station, etc.

Take care not to drop handset at a gas station, etc.; in particular, do not use handset while filling.

Ignition of flammable gas may cause explosion, fire, etc.



Compulsory

Take the following actions, exercising caution, 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



Prohibited

Do not use damaged handsets or related accessories.

May cause fire, burns, injury, etc.



Prohibited

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

Handset may drop and cause injury.



Prohibited

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

May cause fire, burns, electric shock, etc.



Prohibited

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

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



Prohibited

Do not place handset and related accessories within an infant's reach or where pets have access to them.

In particular, take care with where SIM Card Tray, SIM Removal Pin (complimentary sample), etc. are stored.

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



Compulsory

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

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



## Handset

### DANGER



Prohibited

Do not throw handset into a fire or apply heat.

May cause fire, burns, injury, etc.



Prohibited

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

May cause fire, burns, injury, etc.



Compulsory

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

May cause loss of sight, medical problem, etc.

### WARNING



Prohibited

Do not light up or flash the Flash/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.



Prohibited

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

May hinder driving and cause accidents, etc.



Prohibited

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

May cause twitches, loss of consciousness, etc.



Prohibited

Do not allow water or other liquid (beverage, sweat, seawater, pet urine, etc.), anything metal, or anything flammable in SIM Card Slot.

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

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



Prohibited

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.



Compulsory

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

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

Handset radio waves may affect electronic devices of the aircraft.

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





Compulsory

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

Power off handset in a place where its use is prohibited. Handset radio waves may affect electronic devices or other electronic medical equipment.



Compulsory

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

Adjust the sound volume adequately when playing games or playing back videos or music with headphones, etc. connected to handset.

Handset sound is loud when calling hands free. Even in standby, the ringtone or alarm may ring suddenly. Listening to loud sound continuously for a long time may cause hearing impairment or other difficulty. Too loud volume may cause inability to hear ambient sound and may also cause an accident.



Compulsory

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

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



Compulsory

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.



Compulsory

Power off handset near electronic devices that use precision control or faint signals.

Handset radio waves may cause electronic malfunctions, etc.

\* Take additional care near these devices:

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



Compulsory

If Display or Camera lens breaks, be careful with broken parts and exposed handset parts.

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



Compulsory

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.



Compulsory

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

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



## ⚠ CAUTION



Prohibited

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.



Prohibited

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

May cause injury to eyes, skin, etc.

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

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



Prohibited

Do not dispose handset together with ordinary trash.

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



Prohibited

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

May cause injury to eyes, skin, etc.

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

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



Prohibited

When removing SIM Card, be careful not to scratch yourself (fingers, etc.) with point of SIM Removal Pin (complimentary sample).

Contact with point of SIM Removal Pin (complimentary sample) may cause injury, etc.



Compulsory

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

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



Compulsory

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 part, see "[Material List](#)."



Compulsory

Earpiece/Speaker and Speaker use magnetic parts; check that nothing metal (cutter blades, staples, etc.) is adhering.

Adhered objects may cause injury, etc.



Compulsory

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.



## AC Charger (Complimentary Sample), USB Type-C Cable (Complimentary Sample)

### WARNING



Prohibited

Do not use USB Type-C Cable (complimentary sample) if the cord is damaged.

May cause fire, burns, electric shock, etc.



Prohibited

If thunder is audible, do not touch AC Charger (complimentary sample) or USB Type-C Cable (complimentary sample).

May cause electric shock, etc.



Prohibited

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.



Prohibited

Do not put heavy objects on the cord of USB Type-C Cable (complimentary sample) or pull it strongly.

May cause fire, burns, electric shock, etc.



Prohibited

When plugging or unplugging AC Charger (complimentary sample) to or from a power outlet, do not allow anything metal to come in contact.

May cause fire, burns, electric shock, etc.



Prohibited

Do not use a voltage converter (travel converter for overseas use, etc.) when charging with AC Charger (complimentary sample).

May ignite, overheat, cause electric shock, etc.



Prohibited

Do not apply unnecessary force where connected when handset and USB Type-C Cable (complimentary sample) are connected.

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

Do Not Use  
Wet Hands

Do not touch the cord, charging terminals, or power plug of USB Type-C Cable (complimentary sample), with wet hands.

May cause fire, burns, electric shock, etc.



Compulsory

Use with specified power supply and voltage.

Also, use AC Charger for global use when charging overseas.

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

AC Charger (complimentary sample): 100 V AC (household AC power outlet only)

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



Compulsory

Wipe off dust on the power plug.

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



Compulsory

Firmly insert the power plug of AC Charger (complimentary sample) in an outlet.

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



Compulsory

When unplugging from an outlet, grasp AC Charger (complimentary sample) main unit without applying force such as pulling USB Type-C Cable (complimentary sample).

USB Type-C Cable (complimentary sample) may be damaged if it is pulled out and it may cause fire, burns, electric shock, etc.





Compulsory

Insert or remove the connector of USB Type-C Cable (complimentary sample) straight against the port without applying force such as pulling the cord.

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



Compulsory

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 Power Source

Unplug power plug of AC Charger when not using it.

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



Disconnect Power Source

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

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



Disconnect Power Source

When cleaning, disconnect the power plug from an outlet.

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

## ⚠ CAUTION



Prohibited

Do not touch AC Charger (complimentary sample) that is connected to an outlet continuously.

May cause burns, etc.

## SIM Card

### ⚠ CAUTION



Compulsory

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

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

## SIM Removal Pin (Complimentary Sample)

### ⚠ WARNING



Prohibited

Tip of SIM Removal Pin (complimentary sample) is pointed. Do not use pointed at yourself or others.

May poke yourself or others, causing injury or loss of sight.

### ⚠ CAUTION



Compulsory

If skin abnormalities develop during use, immediately cease using SIM Removal Pin (complimentary sample) and consult a dermatologist.

Continuing use may cause itching, rash, eczema, or other symptoms depending on your physical condition.

For the material of each part, see "[Material List](#)."



Compulsory

Always store SIM Removal Pin (complimentary sample) out of an infant's reach.

Accidental swallowing may cause choking, harm, etc.



## Handset Use & Electronic Medical Equipment

### WARNING



Compulsory

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.



Compulsory

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.



Compulsory

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

There may be someone who is wearing an implanted pacemaker or defibrillator. Handset radio waves may interfere with implanted pacemakers or defibrillators causing such devices to malfunction.



Compulsory

Observe each medical facility's instruction when using handset.

Handset radio waves may affect electronic medical equipment.

## Important Product Information

Handset, AC Charger (Complimentary Sample), USB Type-C Cable (Complimentary Sample), SIM Removal Pin (Complimentary Sample), Soft Case (Complimentary Sample) (Common)

- Do not expose to water or other liquid.  
AC Charger (complimentary sample) is not waterproof.  
Do not use in high humidity (e.g., in bathrooms) or where exposed to rain, etc. Carrying in pocket may allow perspiration humidity to corrode handset interior and cause malfunction. Important: Handset may not be repairable under warranty if malfunction is determined to be due to such water exposure. If outside of warranty, any repairs are done at cost.
- Do not use or store in extremely hot, cold, humid, or dusty conditions.  
Always use within temperatures of 5°C to 35°C and humidity of 35% to 85%.
- Always charge where at an appropriate temperature (15°C to 35°C).
- Do not use in these locations.
  - Where there is much humidity, dust, or vibration
  - Near a landline phone, TV, radio, etc.
- Do not disassemble, modify, or repair. May cause malfunction.
- Discontinue using handset temporarily if its temperature becomes high. Prolonged contact with handset when at a temperature may cause low-temperature burns.
- Do not use ethanol, thinner, benzene, etc. when cleaning handset. Use a soft, dry cloth to wipe away oil, adhering substances, and other soiling that is hard to remove.
- Do not use a microwave oven or hairdryer to dry handset etc.
- Clean terminals occasionally with a dry cotton swab. Soiling on terminals can cause a poor connection and result in powering off or inadequate charging. Avoid damaging terminals when cleaning.

### Internal Battery

- Battery is built in and is not removable.
- Internal Battery replacement incurs fees and requires handset submission to a SoftBank Shop. Contact a SoftBank Shop or [Customer Service](#). Do not use replace by yourself; may cause fire, explosion, etc.
- Internal Battery is a lithium-ion battery.



#### Li-ion 00

- Lithium-ion batteries are precious, recyclable resources. Do not discard of old handsets, batteries, or chargers with ordinary waste, and instead bring them to the nearest shop with the Mobile Recycle Network mark.



## Charging

- Use AC Charger (complimentary sample) to charge handset. Using other charging equipment may cause Internal Battery leakage, overheating, or fire. SoftBank Corp. is not responsible for damages whatsoever from accidents or problems arising from use of other charging equipment.
- Do not force handset and AC Charger (complimentary sample) to connect if it is difficult to connect them.
- Do not use AC Charger (complimentary sample) if plug is damaged or does not plug firmly into an outlet.
- Do not charge handset for more than 12 hours.





## To Ensure Safe Driving

- Using handset while driving risks safety. Follow laws and regulations of countries and regions where using handset. Before using handset, stop vehicle in a safe place.

## Display (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.)
- Display may not respond to touch operation in these situations. Note that malfunction may occur.
  - Operation with gloves on
  - Operation with fingernail
  - Foreign object on Display
  - Protection sheet or sticker applied on Display
  - Operation with water drops or condensation on Display
  - Operation with fingers wet or sweaty
  - Operation under water

## Emergency Alerts


- Receive setting is enabled at time of purchase.
- If "Always alert at full volume" is disabled, alarm does not sound in Silent mode. To disable it, operate as follows.  
In Home Screen,  (Settings) → **Passwords & security** → **Wireless emergency alerts** → **Always alert at full volume** (  )
- Handset vibrates regardless of Silent mode setting. To disable handset vibration:  
In Home Screen,  (Settings) → **Passwords & security** → **Wireless emergency alerts** → **Vibration** (  )
- Emergency alerts may not be received during calls or transmissions, or when signal is weak.
- Depending on usage/situation, handset may receive emergency alerts for other areas or no emergency alerts.
- While receive setting is enabled, standby time is shorter.
- SoftBank Corp. is not responsible for damages caused by using this service, including accidents resulting from received information, reception timing, or reception/reception failure.

## Volume

- Do not listen for a prolonged period at high volume; may hurt ears.



## Technical Conformance Certification

- Handset conforms to technical regulations pursuant to the Radio Law as a wireless radio station facility of a low-power data transmission system, and the mark of technical conformity  can be viewed as follows:

In Home Screen,  (Settings) → **About phone** →

**Certification**

- Handset conforms to technical regulations, and its disassembly/modification may be punishable under law.



# Bluetooth®/Wi-Fi (WLAN)

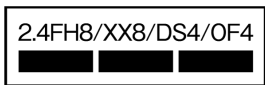
Connection/operation may not be possible with some Bluetooth®/Wi-Fi (wireless LAN) devices.

Handset Bluetooth®/Wi-Fi (wireless LAN) communication is secured in conformity with Bluetooth®/Wi-Fi (wireless LAN) standards. However, security may be insufficient depending on system environment and settings. Be aware of this when using Bluetooth®/Wi-Fi (wireless LAN) communication.

SoftBank Corp. is not responsible for damages from leakage of data or information occurring using Bluetooth®/Wi-Fi (wireless LAN) communication.

## Frequency Bands (2.4 GHz Band)

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 2,402 MHz to 2,482 MHz band without mobile device bandwidth differentiation
- Available channels may vary by country.
- For use in an airplane, contact your airline.

## Frequency Bands (5 GHz Band)

Handset can use 5.2 GHz (W52), 5.3 GHz (W53), and 5.6 GHz (W56) bands within the 5 GHz frequency band.

- 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, 144 ch)

Using a 5.2/5.3-GHz-band wireless LAN outdoors is prohibited by law (this does not apply to communication with access points/relay stations of high-output data communications systems operating in the 5.2 GHz band).

## Frequency Bands (6E)

Handset can use 5955 MHz to 6415 MHz bands within the 6 GHz frequency band.

- 5955 MHz to 6415 MHz 1, 5, 9, 13, 17, 21, 25, 29, 33, 37, 41, 45, 49, 53, 57, 61, 65, 69, 73, 77, 81, 85, 89, 93 ch)

Using a 6-GHz-band wireless LAN (LPI) outdoors is prohibited by law.

## Cautions for General Use

- The frequency band used by handset Bluetooth®/Wi-Fi (wireless LAN) functions is also used for operation by household appliances (microwave ovens) and industrial/scientific/medical equipment as well as by in-place radio stations (requiring a license) and specific low-power radio stations (not requiring a license) for mobile identification as used in production lines, and by amateur radio stations (requiring a license).
1. Before using Bluetooth®/Wi-Fi (wireless LAN), check that no in-place radio stations for mobile identification, specific low-power radio stations, or amateur radio stations are in operation nearby.
  2. If use of handset Bluetooth®/Wi-Fi (wireless LAN) causes interference with regard to an in-place radio stations for mobile identification, immediately change the usage frequency, or discontinue use and take measures to avoid interference (putting a partition in place, etc.).
  3. If handset is otherwise a cause of interference with regard to specific low-power radio stations for mobile identification or amateur radio stations and assistance is required, contact [Customer Service](#).

## Bluetooth® and Wi-Fi (Wireless LAN)-Compatible Devices and Interference

Bluetooth® and Wi-Fi (IEEE 802.11 b/g/n/ax) use the same frequency band (2.4 GHz). Using Bluetooth® near a Wi-Fi (wireless LAN) access point or device may cause interference and affect communication speed connection. If this occurs, either distance handset and the device connecting by Bluetooth®, or turn off the Wi-Fi (wireless LAN) device so as to prevent interference.

## Wi-Fi (Wireless LAN)

- Do not use where there are devices with magnetic fields (electrical products, AV/OA equipment, etc.) or where there is an electromagnetic field.
- The effect of magnetism and electrical noise may cause increased noise and prevent communication. Handset may in particular be affected by a microwave oven.
  - Proximity to a TV, radio, etc. can block reception and cause a snowy TV screen.
  - If multiple Wi-Fi (wireless LAN) access points using the same channel are in proximity, handset may not detect access points correctly.



## Waterproof/Dustproof

Handset has waterproof equivalent to IPX8\*1 (JIS C 0920) and dustproof equivalent to IP6X\*2 with SIM Card Slot Cover firmly closed. (based on in-house testing).

Before using handset, thoroughly read "Before Use" to ensure correct use. Failure to follow the contents described in the sections may cause intrusion of water, sand or other foreign material, resulting in overheating, ignition, electric shock, injury or a malfunction.

\*1 IPX8 compliant means that a handset continues to function as a phone without water intrusion after being gently submerged into a tank of 1.5 m depth filled with still tap water at room temperature, and left at the bottom for approximately 30 minutes.

\*2 IP6X compliant means that a handset is able to prevent intrusion of dust after being agitated in a test device with 75 µm or smaller particles for 8 hours.

### Before Use

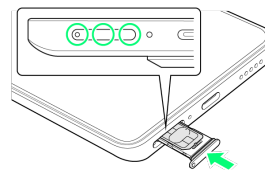
- Close SIM Card Slot Cover firmly. Waterproof/dustproof is only effective when the cover is securely closed.
- Do not open or close SIM Card Slot Cover if hands or handset is wet.
- Do not sink handset in liquids other than tap water (seawater, pool water, water of hot spring, water with soap, detergent or bath salt contained, alcohol, juice, seasonings, etc.) or do not splash such liquid to handset. Also, do not use in a place where urine of pet animal is splashed. If it is splashed on handset, immediately wipe handset with a wet and clean cloth such as a wet tissue.
- Do not put handset directly on sand at beach etc. Sand, etc. in Earpiece/Speaker, Mouthpiece/Mic, Speaker, Second Mic, etc. may affect sound or enter handset, causing overheating or malfunction.
- Do not use handset underwater.
- Do not leave handset in a humid place such as bathroom or kitchen for an extended period of time.
- Even after draining, water may remain on handset. Although you can use handset, do not place it near things that must not get wet. Also, take care not to wet your clothes, bag, etc.
- Drain water if water remains in Earpiece/Speaker, Mouthpiece/Mic, Speaker, Second Mic, or USB Type-C Port and sound is temporarily inaudible.
- Do not spray handset with high-pressure water or submerge it in water for extended periods of time, as handset is not designed to withstand high water pressure.
- Do not wash handset in a washing machine or ultrasound bath.
- Do not immerse handset into a bathtub. Handset is not resistant to high temperatures.
- Extreme changes in temperature generates condensation causing malfunction. Wait until handset reaches room temperature before bringing handset from a cold place into a warm bathroom.
- Handset does not float on water.

SIM Card Slot Cover

- Close SIM Card Slot Cover firmly. Just a small particle (hair etc.) between contact surfaces can cause water intrusion or dust penetration.
- Do not open or close SIM Card Slot Cover with gloved hands. Just a small particle (hair etc.) between contact surfaces can cause water intrusion or dust penetration. Wipe off any minuscule droplets of water or dirt with a clean dry cloth before closing the cover.
- If SIM Card Slot Cover is deteriorated or damaged, waterproof/dustproof property becomes ineffective.

### Closing SIM Card Slot Cover

- Insert SIM Card Tray in the direction of the arrow to the end, press firmly where circled ○, and make sure there is no gap between handset and the cover.



If any liquid other than plain water is adhered to handset

- If any liquid other than plain water (e.g. seawater, detergent, alcohol, juice) is adhered to handset, immediately wipe handset with a wet and clean cloth such as a wet tissue.
- If handset gets dirty, wipe it with a wet and clean cloth such as a wet tissue holding SIM Card Slot Cover so that it does not open. Do not use a brush.

### After handset gets wet

- After handset gets wet, drain water, and wipe with a clean dry cloth.
- In cold climates, water on handset may turn to frost. Using with frosted may cause malfunction. Do not leave handset without wiping off water.

### Rubber seals

- Rubber seal on the inner edges of SIM Card Slot Cover is important to maintain waterproof/dustproof property. Do not damage or remove rubber seals.
- When closing SIM Card Slot Cover, take care not to get rubber seal caught. Forcibly closing the cover with rubber seals caught may damage them resulting in loss of waterproof/ dustproof property. Just a small particle (hair etc.) between contact surfaces can cause water intrusion or dust penetration.
- If any liquid other than plain water (e.g. alcohol) is adhered to rubber seals, it may cause deterioration in durability.
- Do not insert sharp objects into grooves around SIM Card Slot Cover. Doing so may damage or deform handset, damage rubber seals, etc. causing water intrusion or dust penetration.

### Replacing parts

- It is recommended to replace parts for waterproof and dustproof every 2 years regardless of their condition. For parts replacement, contact a SoftBank Shop or [Customer Service](#).

### Heat resistance



- Do not sink handset into boiling hot water or do not splash with boiling hot water to handset. Also, do not use handset in saunas or do not expose handset to fiery winds from hair dryer etc. Handset is not resistant to high temperatures.

#### Shock

- Handset is not shockproof. Do not drop it or subject it to impact. Also, do not poke Earpiece/Speaker, Mouthpiece/Mic, Speaker, Second Mic, Water-Resistant Vent, USB Type-C Port, etc. with anything pointed. Doing so may damage or deform handset, and allow ingress of water and dust.

## Draining

Continued use of wet handset presents a risk of getting clothes/bag wet or make it harder to hear sound. Drain as follows.

**1**

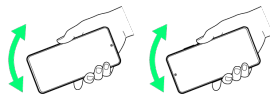
Wipe off moisture on handset with a dry cloth etc.



**2**

Hold handset firmly and shake it 20 times each in the direction of the arrow (left picture), then turn upside down and shake it 20 times again (right picture)

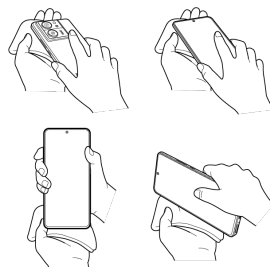
- When shaking handset, check safety of surroundings and hold it firmly so as not to drop it.



**3**

Wipe off water drained from handset with a dry cloth etc.

- Be sure to wipe off remaining water in the following parts.
  - Earpiece/Speaker
  - Mouthpiece/Mic
  - Speaker
  - USB Type-C Port
  - Second Mic
  - Water-Resistant Vent
  - Power Key
  - Volume Key
  - SIM Card Slot Cover
- Face down onto cloth etc. to drain water.
- Turn upside down and wipe off.



**4**

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

- Insufficient drying makes it difficult to hear sound. Dry thoroughly before use.



## Charging

AC Charger (complimentary sample) is not waterproof/dustproof. Check the following before and after charging.

- Never charge if handset is wet. May cause fire, burns, injury, electric shock, etc.
- Check that handset is not wet. If charging just after handset gets wet, drain water well and wipe remaining water off with a clean dry cloth.
- Do not touch AC Charger (complimentary sample) with wet hands. May cause electric shock.
- Do not splash water over AC Charger (complimentary sample) when using it and do not use it near water such as in a bathroom, shower room, kitchen or washroom. May cause fire, burns, electric shock, or malfunction. Do not bring it into a bathroom etc. even if not charging handset with it. May cause fire, burns, electric shock, or malfunction.

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### Declaration

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## RF Exposure Information of This Product

"A301XM" here refers to this mobile phone "Xiaomi 13T Pro".

### RF Exposure Information of This Product (for Japan)

This mobile phone 【A301XM】 complies with the Japanese technical regulations on human exposure to radio frequency (RF) electromagnetic energy.

This mobile phone is designed in observance of the Japanese technical regulations regarding human exposure to radio waves (\*1). These technical regulations are consistent with the limits of human exposure to radio waves established by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the International Committee on Electromagnetic Safety (ICES) in IEEE. The permissive limits include substantial safety margins designed to assure the safety of all persons, regardless of age and health. The technical regulations set out limits of exposure to radio waves as the SAR (Specific Absorption Rate, for up to 6GHz) and the PD (Power Density, for above 6GHz), and the limits for the SAR and the PD for mobile phones are 2.0W/kg and 2mW/cm<sup>2</sup>, respectively. If a mobile phone supports simultaneous transmission of the frequency bands which should be evaluated in the SAR and PD, the technical regulations require that the Total Exposure Ratio (TER) should be used to indicate its compliance. The TER of less than or equal to 1 indicates the mobile phone satisfies the limits. The TER for this mobile phone when tested for use near head is 0.998 and that when worn on the body is 0.999 (\*2, \*3). There may be slight differences of the SAR and PD values in individual product, but they all satisfy the limits. The actual SAR and PD of this mobile phone while operating can be well below the indicated above. This is due to automatic changes in the power level of the device to ensure it only uses the minimum required to access the mobile network(s).

This mobile phone can be used at positions other than against your head. By using accessories such as a belt clip holster that maintains a 0.5 cm separation with no metal (parts) between it and the body, this mobile phone is certified the compliance with the Japanese technical regulations.

The World Health Organization has stated that "A large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

For more information about RF exposure information, see the following websites:

Ministry of Internal Affairs and Communications (MIC)  
<https://www.tele.soumu.go.jp/e/sys/ele/body/index.htm>  
 Association of Radio Industries and Businesses (ARIB)  
<https://www.arib-emf.org/01denpa/denpa02-02.html>  
 (Japanese)  
 World Health Organization  
<https://www.who.int/news-room/fact-sheets/detail/electromagnetic-fields-and-public-health-mobile-phones>

List of Specific Absorption Rates (SAR) for radio waves  
<https://www.softbank.jp/mobile/support/sar/> (Japanese)

- \*1 The technical regulations are provided in the Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.
- \*2 Not including other radio systems that can be simultaneously used with 5G/LTE/3G (or LTE/3G or 3G).
- \*3 The values of SAR and PD that the TER values are calculated are as follows: For temporal region (near ear), SAR: 1.992 W/kg, PD: 0.8076 mW/cm<sup>2</sup>; For body-worn, SAR: 1.993 W/kg, PD: 1.121 mW/cm<sup>2</sup>.

### European RF Exposure Information

This mobile phone 【A301XM】 is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by the international guidelines. The guidelines were developed by the International Commission on Non-Ionizing Radiation Protection (ICNIRP) and include safety margins designed to assure the protection of all persons, regardless of age and health conditions. The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use near head is 0.995 W/kg, and that when worn on the body at the separation distance of 0.5cm from the body is 0.996 W/kg (\*4). For electronic safety, maintain the separation distance with accessories containing no metal, that position handset a minimum of the above distance. Use of other accessories may not ensure compliance with the guidelines.

- \*4 The tests are carried out in accordance with the international guidelines for testing.

Simplified Declaration of Conformity for 【A301XM】  
 Hereby, Xiaomi Communications Co., Ltd. declares that the radio equipment type 【A301XM】 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:  
<https://www.mi.com/global/certification/compliance/>



## FCC RF Exposure Information

This mobile phone 【A301XM】 is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limit for exposure to radio frequency (RF) energy required by the Federal Communications Commission (FCC). The limit is based on standards that were developed by independent scientific organizations 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 conditions. The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR limit set by the FCC is 1.6 W/kg.

The tests are performed in positions and locations as required by the FCC. The highest SAR value for this handset when tested for use near the head is 1.09 W/kg, and that when worn on the body as shown below is 0.97 W/kg.

Body-worn Operation: This mobile phone was tested for typical body-worn operations with the separation distance of 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain the above separation distance between the user's body and the mobile phone. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with the FCC RF exposure requirements and should be avoided.

The FCC has granted an equipment authorization for this mobile phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure requirements. Filed SAR information of this mobile phone can be found by searching FCC ID 2AFZZND5R in the FCC ID Search webpage: <https://www.fcc.gov/oet/ea/fccid>.

Additional information on SAR can be found on the FCC website at <https://www.fcc.gov/general/radio-frequency-safety-0>.



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# Xiaomi 13T Pro User Guide

January 2024, First Edition  
SoftBank Corp.

Visit SoftBank Shop for assistance

Model : Xiaomi 13T Pro  
Importer : Xiaomi Technology Japan Co., Ltd.  
Manufacturer : Xiaomi Communications Co., Ltd.