## Redmi Note 9T User Guide

## Redmi Note 9T User Guide Contents

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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 "Quick Start" and "Safety Precautions" thoroughly for proper usage.

Accessible services may be limited by subscription 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.Therfore, subscription to the flat-rate service for data communication charfes is recommended.
- Depending on the applications or service you use, data communication charge may be applied even in Wi-Fi communication.

#### Screenshots & Key Labels

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

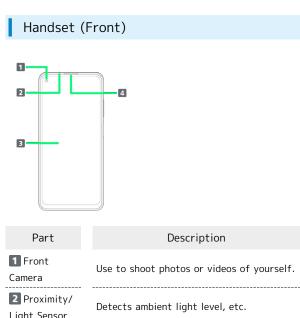
#### Other Notations

In the User Guide, the product is referred to as "handset." microSD™/microSDHC™/microSDXC™ Card is referred to as "SD Card." 3

## Getting Started

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## Parts & Functions

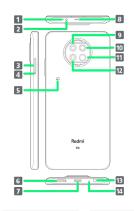


Light Sensor	-
3 Display (screen shield (complimentary sample) pre- attached)	Touchscreen-type display, operate with your fingers on Display.
4 Earpiece/ Speaker	Hear the other party's voice as well as music and video here.

## Earpiece/Speaker Cautions

Avoid holding Earpiece close to ear other than during a call. Earpiece is also a speaker; a sudden ringtone or alarm may affect hearing. Handset also increases volume gradually to the set volume after switching to Speakerphone during a call or ending a call to prevent loud speaker sound close to ears.

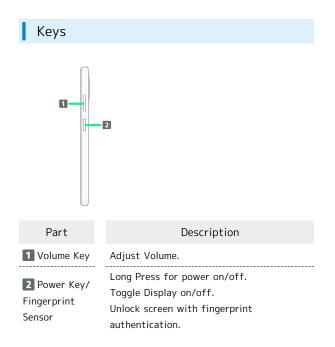
#### Handset (Back/Side)



Part	Description
1 Second Mic	Suppresses noise when speaking into Mic.
2 Infrared Sensor	Not functional on this model.
<b>3</b> SIM Card/ SD Card Tray	Install/remove SD Card and SIM Card.
<b>4</b> Tray Removal Hole	Use when installing/removing SD Card or SIM Card.
<b>5</b> NFC Antenna Location	Hold up to reader/writer when using NFC/ Osaifu-Keitai®.
6 Speaker	Hear sound (music, videos, etc.) from here.
<b>7</b> USB Type- C™ Port	Connect USB Type-C™ Cable (complimentary sample), etc.
8 Speaker	Hear the other party's voice as well as music and video here.
9 Depth Camera	Depth-sensing camera.
10 Primary camera	Capture photos and videos.
11 Flash/Light	Use as a light when taking photos, etc.
12 Macro Camera	Use when taking close-up shots.
13 Audio Port	Connect headphones, etc.
14 Mouthpiece/	Speak here.

Speak here.

Mic



## 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 SoftBank Website.

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

- · Always keep the IC chip clean.
- Wipe clean with a dry, soft cloth.
- $\cdot$  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.
- $\cdot$  SIM Card is the property of the company.
- $\cdot$  SIM 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.

## Inserting SIM Card

Always power off handset beforehand.

#### 1

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



Place SIM Card in SIM Card/SD Card Tray



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

#### 4

Insert SIM Card/SD Card Tray in SIM Card/SD Card Slot straight



🟁 SIM Card is inserted.

 $\cdot$  Press firmly where circled  $\bigcirc,$  and make sure there is no gap between handset and SIM Card/SD Card Tray.

#### Removing SIM Card

Always power off handset beforehand.

1

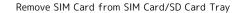
Insert SIM Removal Pin (complimentary sample) into Tray Removal Hole straight

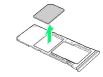
#### 2





## 3





## 4

Insert SIM Card/SD Card Tray in SIM Card/SD Card Slot straight



🏁 SIM Card is removed.

 $\cdot$  Press firmly where circled  $\bigcirc,$  and make sure there is no gap between handset and SIM Card/SD Card Tray.

#### SIM-Unlocking Handset

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

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

## Internal Storage and SD Card

Handset supports SD Cards up to 512 GB. Some SD Cards may not operate properly.

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

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

#### Internal Storage/SD Card Cautions

#### Data

Data saved on internal storage/SD Card can become lost or changed accidentally or as a result of damage. It is recommended that you keep a separate copy of important data. The company is not responsible for damages from data that is lost or changed.

#### Reading/Writing Data

Never power off while reading or writing data.

#### Battery Level

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

#### Handling SD Card

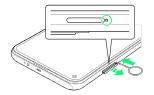
Use/store SD Cards away from the reach of infants. May cause choking if swallowed.

## Inserting SD Card

Always power off handset beforehand.

#### 1

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



## 2

Pull out SIM Card/SD Card Tray straight



## 3

Place SD Card in SIM Card/SD Card Tray



- Place gently, noting orientation of SD Card (metal terminal side facing down).
- $\cdot$  Make sure SD Card is in SIM Card/SD Card Tray securely.

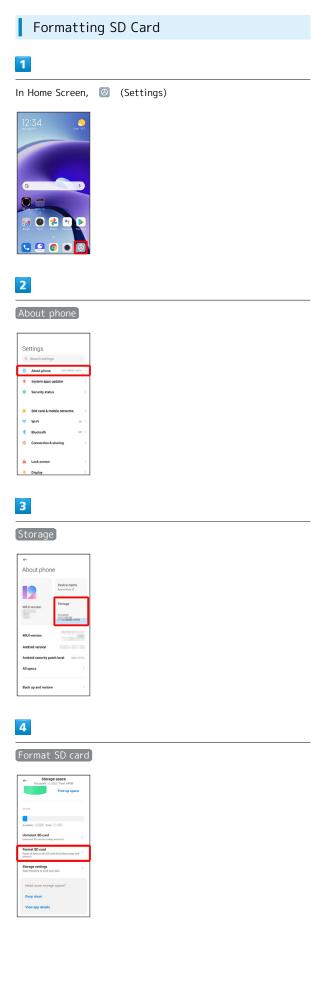
## 4

Insert SIM Card/SD Card Tray in SIM Card/SD Card Slot straight



SD Card is inserted.

• Press firmly where circled  $\bigcirc$ , and make sure there is no gap between handset and SIM Card/SD Card Tray. Getting Started



## 5

Format SD card

Cocupred Total 6408
S2-card
Available: Total: Total: Unmount SD card
Format SD card Enses all dats on the SD card (including songs and photos)
Format this SD card now?
This SD card needs to be formatted to store apps, files, and media.
Formatting will erase existing content on the SD card. To avoid losing content, back it up to another SD card or device.
Cancel Format 50 card

## 6

#### (DONE)

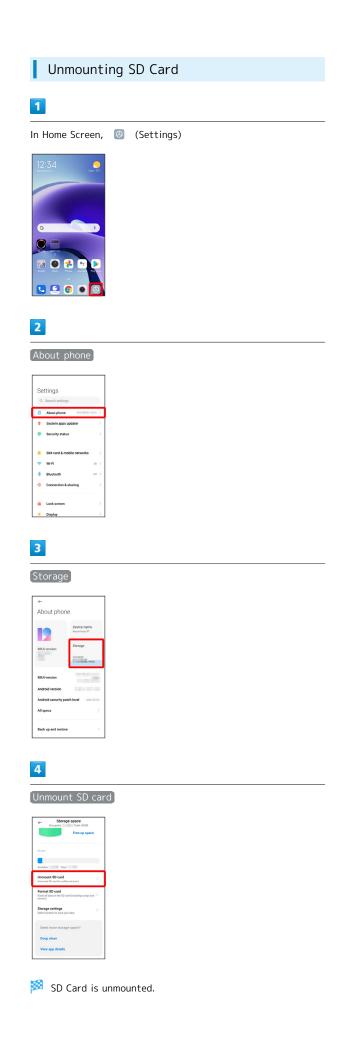
🏁 All data on SD Card is erased.

Formatting SD Card Cautions

Observe the following when formatting SD Card.

• Formatting erases all data on SD Card. Carefully check any SD Card that was used on another device before formatting.

• Charge Battery while formatting, or format with adequate battery charge.

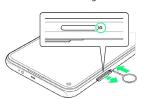


#### Removing SD Card

Always power off handset beforehand.

## 1

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



## 2



## 3

Remove SD Card from SIM Card/SD Card Tray

## 4

Insert SIM Card/SD Card Tray in SIM Card/SD Card Slot straight



🟁 SD Card is removed.

• Press firmly where circled  $\bigcirc$ , and make sure there is no gap between handset and SIM Card/SD Card Tray.

## Charging Battery

#### 👸 Indications while Charging

Charging progress appears in lock screen.

- $\cdot$  "Charging": normal charging
- "Fast charging": rapid charging

#### 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<sup>™</sup> Cable (complimentary sample), or the optional AC Charger (USB Type-C<sup>™</sup> rapid charging AC Charger with USB PD capability [ZSDBAS] (SB-AC20-TCPD). For information on other peripheral devices, see SoftBank

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

## 1

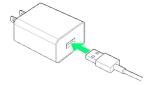
Website.

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



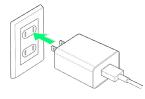
#### 2

Insert USB plug on USB Type-C<sup>™</sup> Cable (complimentary sample) in USB Port on AC Charger (complimentary sample)





Plug AC Charger (complimentary sample) into power outlet





## 4

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



🏁 Charging ends.

## Power On/Off

## Powering On

#### 1

Press and hold Power Key for at least 5 seconds



- Lock screen appears.
- $\cdot$  For details on unlocking screen, see "Unlocking Screen."
- Startup screen appears for the first time handset is powered on. For details on initial settings, see "Making Initial Settings."

## Powering Off

## 1

Press and hold Power Key for at least 1 second



## 2







🏁 Handset powers off.

13

## 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.

# Making Initial Settings > MIUI 12 $\rightarrow$ 2 Select English (United States) , then > Choose language Harr $\rightarrow$ the default text size, Tap Default text size . 3

• To enlarge text size, Tap Increase text size . To return to

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.]







## 6

Select Wi-Fi network to connect to



' To not connect to a Wi-Fi network, Tap Skip . Continue by following onscreen prompts.



Follow onscreen prompts to set Wi-Fi

	C	DI	ור	٦e	90	rt	te	c	n	e	t١	N	DI	rk			
	Ŷ																
	*												•		3		
					1						1						
(	Par	15)	A10	rd											0		)
(	ldv	an	ce	da	:pt	ior	15					on	ne	ct			
1	2		3		4		5		б		7		8		9		1
q	w		e		r		t		y		u		i		0		1
2	ł.	s		d		f		g		h		j		k		I	
$\uparrow$		z		x		с		v		b		n		п		<	8
112																	



## 9

#### Don't copy



• Tap Next to copy data from another mobile with Google account settings. Follow onscreen prompts.

### 10

Sign in with Google Account



 $\cdot$  For details on Google accounts, see "Creating a Google Account."

· If not making Google account settings, Tap Skip .



#### l agree



## 12



## 13

(Accept)



## 14

#### Continue



 $\cdot$  To finish initial settings later and receive a reminder, Tap Leave & get reminder

#### 15

Follow onscreen prompts to set Google Assistant™



15



Set/check Google Services

## 16 Skip



• After Tapping Add a card , follow onscreen prompts to save card information.

## 17

Set each item  $\Rightarrow$  Done for now



## 18

[Skip]



• To sign in with a previous Google account or Mi account, Tap Google Account / Mi Account , and follow onscreen prompts.

## 19

Skip



## 20

ingerprint	/	Only screen lock
Set password		
<ul> <li>Fingerprint</li> <li>Only screen lock</li> </ul>	2	
< Skip this step		

• To not set fingerprint authentication or a screen lock, Tap Skip this step .

## 21

Follow onscreen prompts to set unlocking using fingerprint and a screen lock



## 22

Set items for additional settings  $\bigcirc$  >

Location Alow apps to access your location	
User Experience Program Help us improve our products and services by sharing your usage stars with us. View details	
Send diagnostic data automatically Usage stats which help us locate and only issues may contain your person info	
Automatic system updates MUL will select the best time to download and install opdates. Your device will be robusted automatically apply changes.	
Personalized ads	





🏁 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

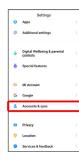


In Home Screen, 🙆 (Settings)





Accounts & sync



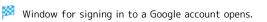
## 3

Add account



## 4

## Add an account 🖸 Duo M Exchang G Google Mi Account M Personal (IMAP) Personal (POP3)



## 5







For myself



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



Enter first name 🔿 Enter last name 🔿 Next



17

## 8 Set date of birth and gender ⋺ Next Google Basic information tree your birthday and gende Month Day Tear 1000 Fernal 9 Select Gmail address ラ Next Google your Gmail addres Next • To create a Gmail address, Create your own Gmail address ⊖ Enter username (mail address) ⊖ [Next]. 10 Enter password 🔿 Next Google g 11 Yes, I'm in G Make Googl Coogle ... exchangin via SMS (\* Anynum A This

• To add a phone number only for security protection, Tap More options . Continue by following onscreen prompts.

## 12



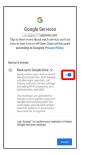
13

Check the privacy policy and terms of usage, then lagree



14

Set/check Google Services



15

## (Accept)

Coogle Services Branal com Tap to learn more about each arrivo, sao tow to turn it on or off lane. Data will be according to Google Drive v Early reader you of data or anith	used
Tap to learn more about each service, au how to turn it on or off later. Data will be according to Google's Privacy Policy Backup & storage (2) Back up to Google Drive V Each reptor mor data or antich	used
how to turn it on or off later. Data will be according to Google's Privacy Policy Backup & storage Co. Back up to Google Drive V Dark matter war data or anith	used
Backup & storage Backup to Google Drive V Cosh restore non data or switch	
Back up to Google Drive      Desity restore your date or switch	
Back up to Google Drive      Desity restore your date or switch	
Back up to Google Drive      Desity restore your date or switch	
Easily restore your date or switch	
Easily restore your data or switch	
devices at any time. Your backup	۲
includes apps, app data, call history, contacts, device settings	
(including Wi-Fi passwords and permissions), and SMS.	
Your backups are uploaded to	
Google and encrypted using your	
Google Account password. For some data, your device's screen	
lock PIN, pattern, or password is also used for encryption.	
and date for energy out.	
Tap "Accept" to confirm your selection of	these
Google services settings.	

## 🏁 Account is created.

Logging In with a Google Account
1
In Home Screen, 🙆 (Settings)
2 
Accounts & sync
Appe     Appe     Additional actings
Deplative Walking & pawnel     controls     Special features
MAcoust 3
👗 Accounts & syme
Philay     J     Location     Service Stendard.
Add account Counts & sync Adveyed data With well Counts Met adder settings <sup>1</sup> Xioned Cloud
4
Google]
Add an account
M testange >
Miccount
M Personal (MAP)
Window for signing in to a Google account opens.

19 5 Enter username (mail address or phone number) 🔿 Next Google Sign in G 🗉 3 4 5 6 Enter password  $\Rightarrow$  Next 1 2 3 4 5 6 7 8 9 q w e r t y u i o 7 Follow onscreen prompts 🏁 You are signed in to your Google Account.

Getting Started

## 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.



 $\cdot$  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.



Swipe/Flick lock screen up



🟁 Screen is unlocked.

 For setting how to unlock screen, see "Password & Security Settings."

## Basic Operations

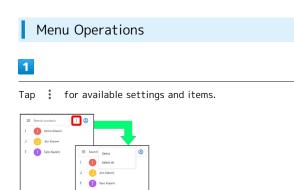
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## Selecting Options and Navigating Screens

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



• To return to the previous screen, Tap 🛛 ┥



## 2

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

÷

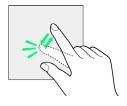


## Using Touchscreen

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

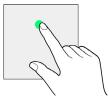
Тар

Contact Display lightly and briefly.



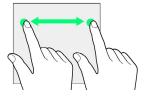
#### Touch & Hold

Contact Display lightly; release finger when screen changes.



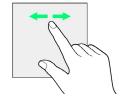
#### Drag

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



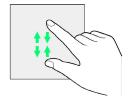
### Swipe/Flick

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.

 $\cdot$  If confirmation appears, follow onscreen prompts.

## Airplane Mode

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

Using Airplane Mode

## 1

Swipe/Flick Status Bar down





2

Swipe/Flick Notifications Window down



🏁 Quick Settings open.

3

(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.

#### QWERTY Keyboard Layout



Function icons appear (toolbar).
 Enter assigned characters.
 Switch between upper case/lower case.
 Toggle entry modes.
 Delete a character before cursor.
 Insert line break; confirm current characters. Touch & Hold for entry options.
 Enter a comma. Touch & Hold for entry options.
 Show emoji, stickers, emoticons, or symbols.
 Enter a space.
 Enter a period.

Switching Character Types (Entry Modes)

## 1

In QWERTY keyboard, Tap 2123



Entry mode is changed to number and symbol mode.

- To enter more symbols, Tap 🔤 .
- Tap ABC 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.

#### 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



In Home Screen, ⊗ (Settings) ⋺ About phone ⋺ MIUI version

← About pho	ine
	Device name Redmi Note 97
MUIversion	Storage Occupied
MIUI version	1111
Android version	1000
Android security	patch level
All specs	
Back up and rest	

**Basic Operations** 

## 2 Check for update



## 3

Continue by following onscreen prompts.



🏁 Software update starts.

## Handset Interface

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Using Quick Settings	30

Home Screen Layout



Item	Description
1 Status Bar	Swipe/Flick down for Notifications Window. Swipe/Flick Notifications Window down to open Quick Settings.
2 Customize Area	Place application shortcuts, folders, widgets freely.
3 Dock	Tap an icon to launch application or function. Customize with up to five application shortcuts. Also, place folders.
<b>4</b> 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 or Touch & Hold icons on Navigation Bar (Display bottom) for the following functions/operations. Also use gesture action.



Item	Description
<ul><li>(Back)</li></ul>	Return to previous screen.
(Home)	Tap for Home Screen. Touch & Hold for Google Assistant.
(History)	Show recently used applications to activate/exit them. Touch & Hold in Home Screen to change wallpaper or add widgets.

## 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
M / M	New Gmail
¢	New Text Message (SMS)/+Message
9	Play Back Music/Music Paused
<b>(</b>	USB Connected
	Dialing/Call Arriving/in Progress
×	Missed Call
ഫ	New Message (Voicemail)
31	Calendar Event Notification
0	Alarm Sounding/Snoozing/Upcoming Alarm/ Timer Running/Timer Sounding
<b>F</b>	New Urgent News
Ŧ	Data Downloading
	Application Update Notification
×	Application Installation(s) Complete
*:	Sharing File via Bluetooth®

## Main Status Indicators

Status Indicators appearing in Status Bar include the following.

Indicator	Description
*	Bluetooth® On
Ĺ	Silent Mode
C	DND Set
5G	5G Data in Use <sup>1</sup>
4G	4G LTE/4G Data in Use <sup>1,2</sup>
3G	3G Data in Use <sup>1</sup>
E	GSM Data in Use <sup>1</sup>
হি	Wi-Fi Connected
atl	Signal Strength
R	Roaming
R	Roaming (Wi-Fi Connected)
21 <sup>4</sup>	No Signal
+	Airplane Mode
<b>1</b> 5	Battery Low
(100)	Battery Charged
4	Battery Charging
1	Obtaining Location
0	Alarm Set
D	Headphones Connected

1 Not shown while connected with Wi-Fi.

2 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 Status Bar down for Notifications Window. Open notifications and check handset status.

## Opening Notifications Window

## 1

Swipe/Flick Status Bar down





#### + Closing Notifications Window

Swipe/Flick Notifications Window up





- 1 Close Notifications Window
- 2 Show notifications (calls, etc.) and active functions
- 3 Use notification details<sup>1</sup>
- 4 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 Quick Settings

Swipe/Flick Notifications Window down to open Quick Settings. Tap icons in Quick Settings to enable/disable functions.

## Opening Quick Settings



Swipe/Flick Status Bar down



🏁 Notifications Window opens.



Swipe/Flick Notifications Window down



🏁 Quick Settings open.

• Alternatively, to open Quick Settings Window, Swipe/Flick Status Bar down with two fingers.

### 🚹 Quick Settings Operations

#### **Closing Quick Settings**

Swipe/Flick Quick Settings up

• Alternatively, Tap < .

#### Editing Quick Settings

Add, delete, and change order of functions in Quick Settings.

- In Quick Settings, Edit 🔿 Follow onscreen instructions and Drag icon 🔿 Done
- In edit window, Tap Reset 
   One to reset Quick
   Settings.

Handset Interface

Swipe/Flick Status Bar down

## Quick Settings Layout

_	12:34		
1 -	IZ-34 Mon Mar 1 Settlerk		7
2 -			8
3 —	Mobile data WLFLA Fischlight		9
4	Ecrecoshot Blactsoft & Auto brightness	Anglane reade	0
5	-	8	1
6 —	Look Locator Look orientation	Deserver	2
_	*	*	

1 Toggle Wi-Fi on/off
2 Toggle mobile data on/off
3 Toggle Bluetooth® on/off
4 Capture screenshot
5 Lock screen
<b>6</b> Toggle access to location on/off
Turn flashlight on/off
8 Enter/exit Silent mode
9 Toggle screen auto brightness on/off
10 Toggle Airplane mode on/off
11 Activate 😊 (Scanner)
12 Toggle screen auto-rotation on/off



Toggle dark mode/light mode
 Toggle Reading mode on/off
 Activate cast
 Activate ultra battery saver
 Record screen
 Toggle vibration during Silent mode on/off
 Activate DND
 Toggle battery saver on/off
 Toggle Mi Share on/off
 Activate floating windows
 Activate Nearby Share
 Toggle portable hotspot on/off



4 Adjust screen brightness

## Phone

Placing/Answering Calls	34
Optional Services	36
Phone Number	42
Using Contacts	42

## 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
- 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.
- 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.



· Enter area code first for calling landline numbers.

<b>C</b>				
At Create	new contact			
&* Add to	a contact			
🕮 Send a	meecage			
1				
1 080	)			
: 080 1	2	3		
1 4	2	3		
1 4 ~ 7	2 5	3 017 6 MHD		
1 	2	3		

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

### 5



🟁 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 🔿 🕓

 $\cdot$  Available only when method to unlock screen is set. For setting how to unlock screen, see "Password & Security Settings."

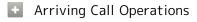
### ? Hints

- 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 from 080	
Repy.	
May	
🏁 Call begins.	
2	
To end call, 🛛 💿	
Mure Repeat Speaker	

🟁 Call ends.



#### Cancelling Ringtone

Press Volume Key when call is arriving

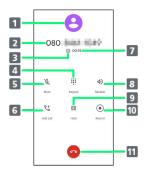
#### **Rejecting Arriving Calls**

Swipe/Flick 🕓 down when call is arriving

Phone

#### In-Call Screen Layout/In-Call Operations

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



- 1 Show image registered for contact
- 2 Show name/number of other party
- 3 Appears for calls with HD Voice
- 4 Show/hide dialpad
- **5** Mute your voice to the other party
- 6 Call another party
- 7 Show call time
- 8 Call using Speaker
- 9 Place call on hold
- 10 Recording call
- 11 End call

### **Optional Services**

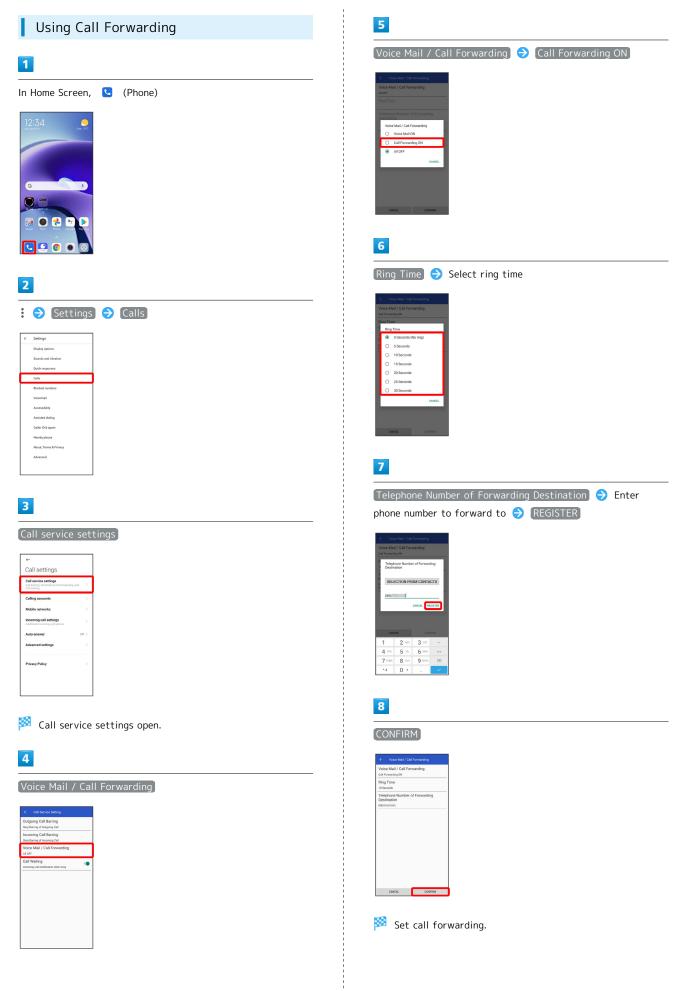
### Optional Services

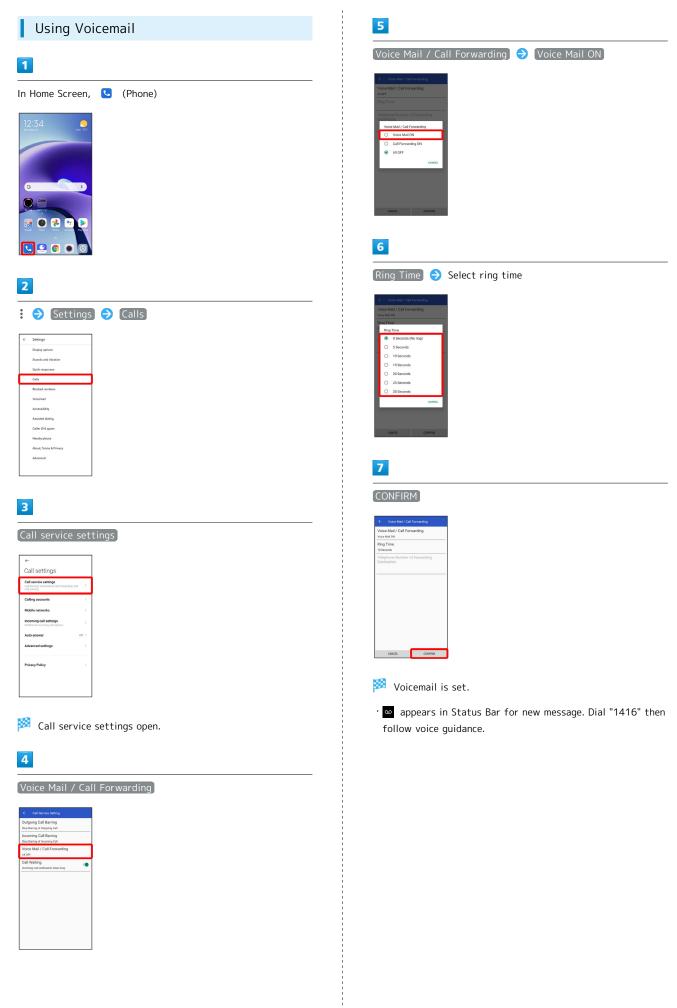
The following optional services are available.

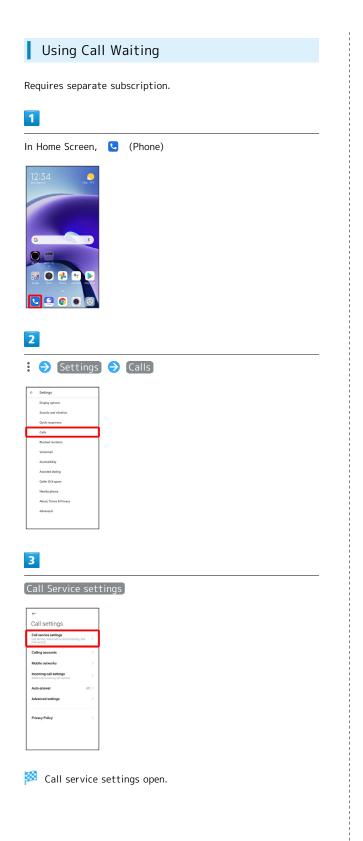
Service	Description
Call	Divert calls to a preset number when out
forwarding	of service area or unable to answer.
	Divert calls to a Voicemail Center to take
Voicemail	messages when out of service area or
	unable to answer.
Call Waiting <sup>1</sup>	Answer calls during a call.
Group Calling <sup>1</sup>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

1 Requires separate subscription

Phone





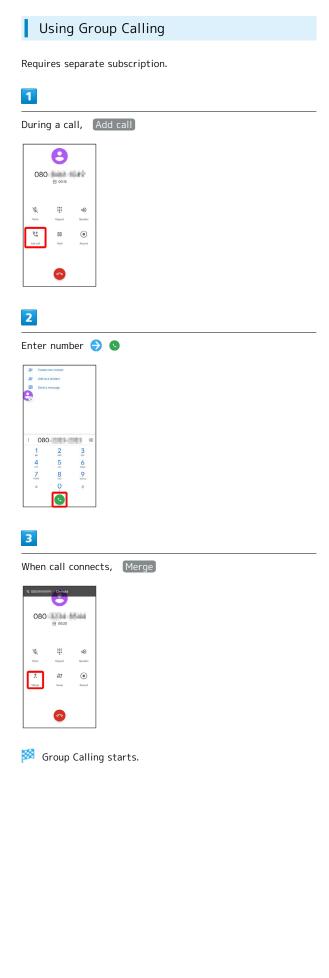


|--|

for "Call V	Vaiting" (	•)	
Call Service Setting			
Outgoing Call Barring Stop Barring of Outgoing Call			
Incoming Call Barring Stop Barring of Incoming Call			
Voice Mail / Call Forwarding ALOFF			
Call Waiting Stop Incoming Call Notification when busy			

🏁 Call Waiting is set.

 $\cdot$  When call arrives during another call, tone sounds. Swipe/ Flick  $\odot$  up to begin call.



### Using Call Barring

Restrict outgoing calls to specific numbers.

• When attempting to place call while calling is restricted, a message appears. Message may take time to appear in some areas.

#### 1

In Home Screen, 🕓 (Phone)









Call service settings

<i>←</i>	
Call settings	
Call service settings Call barring, Voicemail & call forwa Call waiting	rding, and
Calling accounts	
Mobile networks	
Incoming call settings Additional incoming call options	
Auto-answer	011
Advanced settings	
Privacy Policy	

🏁 Call service settings open.

### 4

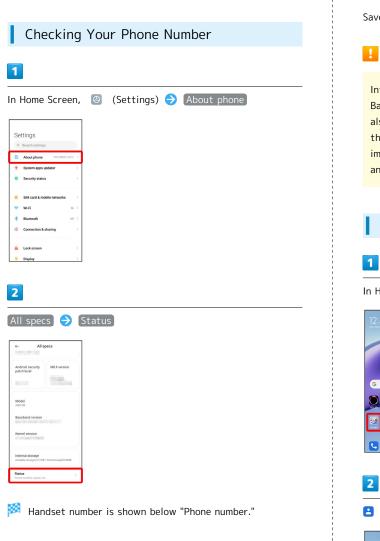
(Outgoing Call Barring) / (Incoming Call Barring) → Tap outgoing/incoming restriction





### 42

### Phone Number



### 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



In Home Screen, 🔢 (Google)





Contacts)



🏁 Contacts appear.

 $\cdot$  If confirmation appears, follow onscreen prompts.



Phone

#### 4

Set each item

\$	Test nerse	
	Lost name	
lb	Company	
e	Phone	
	Mabile -	
M	Email	
	Home •	
	More fields	

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



Save

×	Cre	sate	con	act			Sev	
Bo	Corre	ory						
e	080]							×
	Mobil			•				
	Phan							
	Horne			÷				
Ø	Eval-			ł				×
3	۵	10		æ	5			*
۹`	w <sup>2</sup>	2		ť ;	y' I	ı"	i' c	° p'
a	s	d	f	g	h	j.	k	1
Ŷ	z	х	с	٧	b	n	m	0
	ø	0						<b>→</b> H

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

Using	+Message4	6
Using	Gmail 4	6

## Using +Message

### Using +Message

For information on +Message, see SoftBank Website below. http://help.mb.softbank.jp/app/plusmessage/sp/ (Japanese)

### Using Gmail

Use Google's webmail service as well as your work/personal email.

### Creating/Sending Mail

#### 1

In Home Screen, 🔢 (Google)



### 2



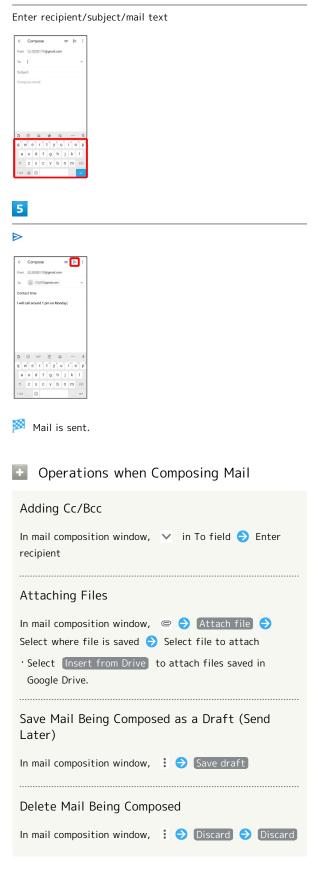
🏁 Mail list opens.



### 🏁 Mail composition window opens.

+

### 4



## 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



In Home Screen, 🧿 (Chrome)





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



#### Tap text entry field



Enter search words or URL ⋺ 🖃
xisseni 🔹
Q. xaom Q. xioniinedmi.edus.95 K
Q, xaominedmitr K
Q, xisonimi11 R
G xuomi ≛ q w e'r't'y u'i'o'p
a s d f g h j k l + z x c v b n m co
na / © -
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 ② and Tap tab. Number in
icon matches number of opened tabs.
Closing Taba
Closing Tabs
In Chrome, 🗵 ⋺ 🗴 for tab
· Alternatively, Swipe/Flick tab left/right to close.
Arternativery, Swipe, Thek tab left, Hight to close.
Searching within Website
Searching within website
With Website open, 🚦 🔿 Find in page 🔿 Enter search
text
Search results are highlighted.

3

51

### Adding Bookmarks

#### 1

Show Web page to add

٥	0 1
Google	3
Search or type web address	¢
Articles for you	Slow

### 2



### 3

☆



🏁 Current Web page is added to Bookmarks.

Bookmark Operations

Editing Bookmarks

In Chrome, ⋮ ⋺ Bookmarks ⋺ Touch & Hold target bookmark ⋺ ≱ ⊖ Edit items ⋺ ←

#### Deleting Bookmarks

## Camera

Capturin	ıg Still	Images/	/Videos				54
Viewing	Captur	ed Still	Images/	Videos	(Gallery	)	56

### Capturing Still Images/Videos

#### 👸 Still Image/Video Formats

File Format for Still Images

File format for still images is JPEG.

File Format for Videos

File format for videos is MPEG-4.

#### Camera Cautions

#### If Lens Becomes Dirty

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

#### Avoid Exposure to Direct Sunlight

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

#### 🔕 Flash/Light Warning

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

### Capturing Still Images



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.
- $\cdot$  Tap subject to focus. Touch & Hold for focus lock.





Shutter clicks and still image is saved.

 Also set operation after Touching & Holding O or after pressing Volume Key.



- 🏁 Photo Viewfinder appears.
- $\cdot$  If confirmation appears, follow onscreen instructions.

### 2

[Video]



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



Aim Camera at subject



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

### 4



🏁 Video recording starts.

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



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.

Туре	File Format
Still image	JPEG, HEIF, GIF, PNG, BMP, WBMP, WEBP, DNG
Video	MP4, MKV, AVI, WMV, WEBM, 3GP, ASF, MOV, TS

### 1

Swipe/Flick Home Screen up



### 2

🔇 (Gallery)



 $\cdot$  If confirmation appears, follow onscreen instructions.

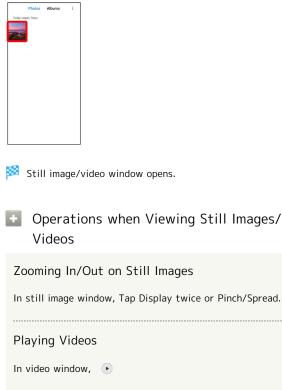
### 3

Photos



### 4

Tap still image/video



Viewing Still Image/Video Details

In still image/video window, 💮 ラ Details

Still image/video list opens.

# Application Basics

Applications5	8
Adding/Deleting Application5	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 differs with the application. Activating 🖉 (Compass) for the first time is described as an example.

 $\cdot$  An application may not function correctly if permission to use it was not set.

#### 1

Swipe/Flick Home Screen up



#### 2

(Compass)



#### 3

ALLOW



### 4

ALLOW ONLY WHILE USING THE APP



- 🏁 Settings are complete.
- $\cdot$  For several functions, continue in the same way.
- ALLOW ALL THE TIME or ALLOW appears for some functions.

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

Setting Functions to Use for Each Application

In Home Screen, ⑧ (Settings) ⋺ Apps ⋺ Manage apps ⋺ Tap application name ⋺ App permissions ⋺ Tap permissions ⋺ Allow / Deny

• Allow all the time or Allow only while using the app appears for some permissions.

Setting Applications with Permitted Usage for Each Function

In Home Screen, 🔕 (Settings) ⋺ [Apps] 🔿
Permissions 🔿 Permissions ラ Tap function name
➔ Tap application name ⋺ Allow / Deny
• After Tapping Location , Allow all the time / Allow

only while using the app / Deny appears.

 $\cdot$  If confirmation appears, follow onscreen instructions.

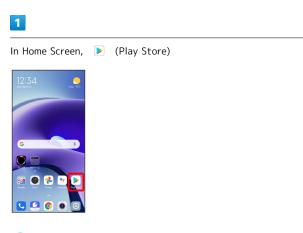
### Adding/Deleting Application

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 Inc.). The company is not responsible in any way for userinstalled applications (quality, reliability, legality, fitness for a purpose, credibility, accuracy, etc.) or resulting malfunctions (viruses, etc.).

### Installing Free Applications



🧖 Google Play appears.

 $\cdot$  If confirmation appears, follow onscreen instructions.

### 2

Tap free application



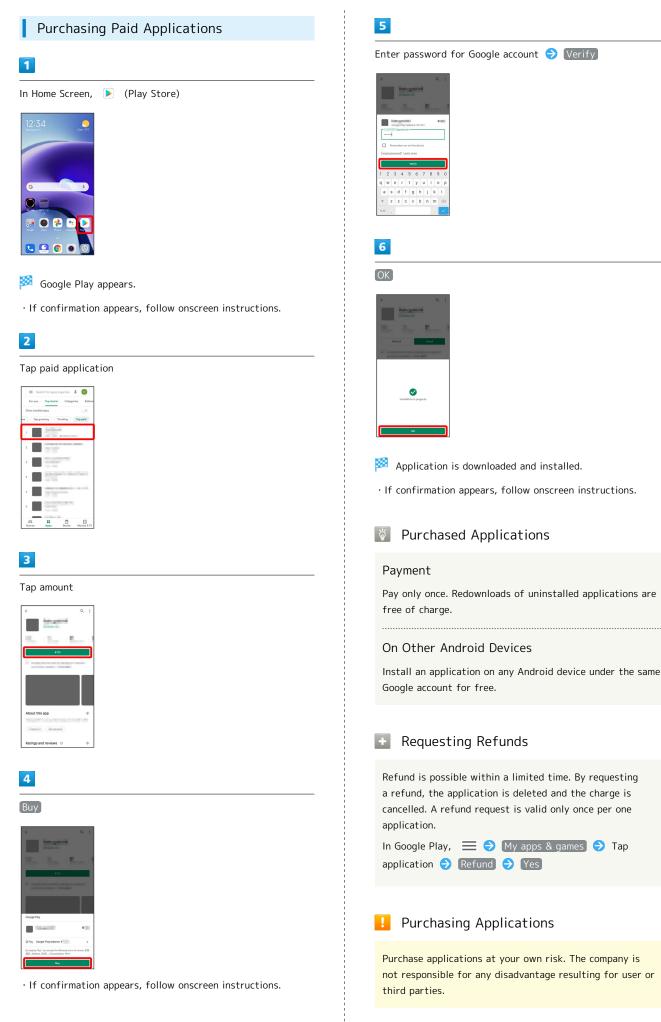
### 3

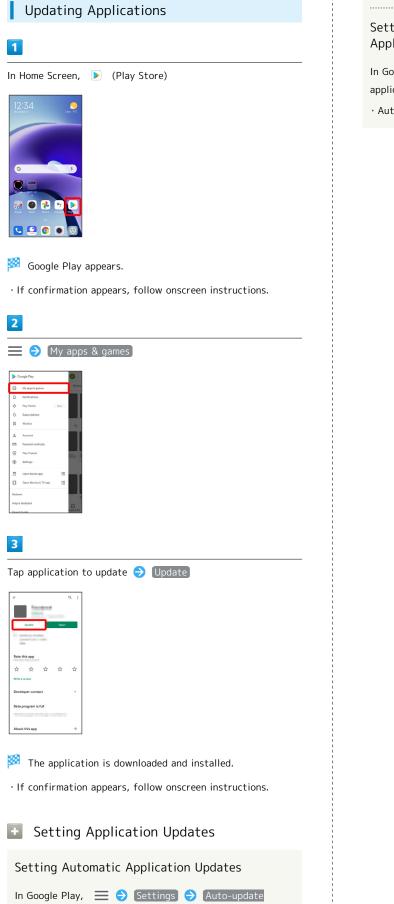
Incto	Ш	1
iiista		



Application is downloaded and installed.

 $\cdot$  If confirmation appears, follow onscreen instructions.





apps ラ Tap update method ラ DONE

Setting Automatic Updates for Individual Applications

In Google Play,	🗮 🔿 [My apps & games]	ଚ Тар		
application ⋺	: 🔿 Enable auto update	( 🗹 )		
• Auto-updating not settable for some applications.				

## Wi-Fi Bluetooth

Connecting	by W	i-Fi	54
Using Bluet	ooth®	Function	65

### Connecting by Wi-Fi

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

#### Automatic Updates for Optimizing Wi-Fi Connection

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

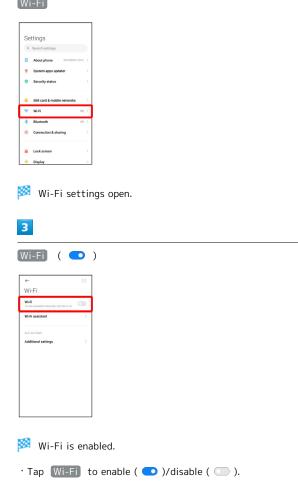
#### Selecting and Connecting to a Wi-Fi Network

In Home Screen, 🔕 (Settings)



### 2





### 4

Tap Wi-Fi network

←	H
Wi-Fi	
Wi-Fi	
Wi-Fi assistant	
Available networks	0
•	a (3)
*	
•	- A (5)
Add network	
WHI SETTINGS	
Additional settings	



#### Enter password $\Rightarrow$ Connect



#### 🏁 Handset is connected.

- · The password, for a household wireless LAN router, is sometimes found on a sticker on the router (WEP, WPA, KEY, etc.). Contact the router manufacturer for information. For password for a public wireless LAN, check with user's service provider.
- $\cdot$  Entering a password is not required if a Wi-Fi network 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<sup>®</sup> Function Cautions

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

### Enabling Bluetooth® Function

1

In Home Screen, 🙆 (Settings)



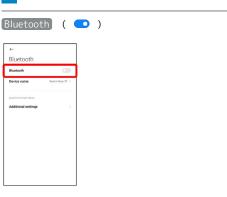


Bluetooth

	ttings Search settings	
ĩ	About phone	
2		
	System apps updater	
Ĩ.,	Security status	
	SIM card & mobile networks	
Ŧ	Wi-Fi	0
*	Bluetooth	0
٩	Connection & sharing	
۵	Lock screen	
*	Display	

Bluetooth® menu opens.

### 3



Bluetooth<sup>®</sup> function is enabled.

• Tap Bluetooth to enable ( <-> )/disable ( <-> ).

## Handset Settings

Handset Settings	68
About Phone (Handset Information) Settings	69
Data Usage Settings	69
Lock Screen Settings	70
Display Settings	70
Sound & Vibration Settings	71
Home Screen Settings	71
Password & Security Settings	72
Battery & Performance Settings	73
Additional Settings	75
Other Settings	75

## 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 card & 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 "Connecting by Wi-Fi" for details.
Bluetooth	Enable Bluetooth® connection. See "Using Bluetooth® Function" for details.
Connection & sharing	Make settings for VPN, Airplane mode, data usage, etc.
Lock screen	Make 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.
Privacy protection	Make permission settings.
Battery & performance	Check Battery usage and make settings to save battery power.
Apps	Make application settings.
Additional	Set date and time, language and input,
settings	accessibility, etc.
Digital Wellbeing & parental controls	Manage time that handset is used and set parental limitations on use.
Special features	Make settings for special functions such as Game Turbo and Video toolbox.
Mi Account	Create and manage your Mi Account.

Google	Make settings for Google services.		
Accounts &	Make account and sync settings.		
sync			
	Make privacy settings such as a		
Privacy	permissions manager and password		
	display.		
Location	Make settings for location information.		
Services & feedback	Send feedback.		

### 1

In Home Screen, 🔕 (Settings)





🏁 Handset settings open.



Set items

Settings Q Search settings				
	About phone		>	
ŧ	System apps updater		ž	
0	Security status		2	
	SIM card & mobile networks		>	
Ŧ	Wi-Fi	On	Σ	
*	Bluetooth	on	ž	
٢	Connection & sharing		ž	
	Lock screen		>	
*	Display		ŝ	

🏁 Settings open.

### About Phone (Handset Information) Settings

Check handset name, phone number, etc.

#### About Phone (Handset Information) Settings

#### Settable items are the following.

Item	Description
MIUI version	Check whether updates are required via the network, and update as required. See "Updating Software" 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 patch level	Check the Android security patch level.
All 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.
Legal information	Check open source licenses, Google terms of service, etc.
Important safety information	Check important safety information.
Certification	Check technical conformance certification.

### Data Usage Settings

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

69

### Checking Data Usage

#### 1

In Home Screen, 🔕 (Settings)



## 2

Connection & sharing

Se	ttings	
٩	Search settings	
۵	About phone	
ŧ	System apps updater	
0	Security status	
	SIM card & mobile networks	
÷	Wi-Fi	On 3
*	Bluetooth	or >
۲	Connection & sharing	>
	Lock screen	
*	Display	

#### 3

#### [Data usage]



#### 🏁 Check data usage in data usage window.

## Lock Screen Settings

Make lock screen settings.

#### Lock Screen Settings

Settable items are the following.

Item	Description
Sleep	Set delay until Display turns off after period of no touchscreen operation.
Raise to wake	Set whether Display turns on when handset is picked up.
Double tap to wake or turn off screen	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.
Wake Lock screen for notifications	Set whether handset wakes when notification arrives.
Lock screen clock format	Change the clock appearing in lock screen.
Launch Camera	Set whether to activate Camera by pressing Volume Key (lower) twice in lock screen.
Pocket mode	Set whether touchscreen is locked while handset in pocket.

## **Display Settings**

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

### Display Settings

Settable items are the following.

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.
Brightness level	Set Display brightness and Sunlight mode.
Reading mode	Enable Reading mode, or set whether handset enters Reading mode at the set time.
Color scheme	Set the Display color.
Text size	Set size of font for Display.
When device is in VR	When handset is in VR mode, reduce motion blur and flickering.
Fullscreen mode	Set whether to use Fullscreen mode for each application.
Auto-rotate screen	Set whether to rotate Display with handset orientation automatically.

### Sound & Vibration Settings

Make ringtone, operation tone, and other sound settings.

#### Sound & Vibration Settings

Settable items are the following.

Item	Description
Ringtone	Set Phone ringtone.
Alarm	Set alarm ringtone.
Events	Set ringtone when event arrives.
Notifications	Set ringtone when notification arrives.
Silent/DND	Set ringtone, operation sounds, etc. not to sound.
Calls, reminders, notifications	Set volume for ringtones for incoming calls, reminders, notifications, etc.
Alarm volume	Set volume for alarm.
Music, games, media	Set volume for music, games, videos, etc.
Vibrate for calls	Set whether handset vibrates for incoming calls.
Vibrate in silent mode	Set whether handset vibrates while in Silent mode.
Vibrate on tap	Set whether handset vibrates when Tapping keyboard, dialpad, etc.
Additional settings	Make settings for dialpad tones, tap tones, screen lock tone, etc.
Sound effects	Make settings for sound effects.

### Home Screen Settings

Make settings for Home Screen and application history window.

#### Home Screen Settings

Settable items are the following.

Item	Description
Default launcher	Set default launcher application.
Home screen	Change the Home Screen mode.
Google Discover	Set whether to show news, weather, etc. at left of Home Screen.
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.
lcon size	Set the size of icons.
Home screen layout	Set the number of icons located in Home Screen.
Global icon animations	Set whether to show animation for application icons.
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.

### Password & Security Settings

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

#### Password & Security Settings

Settable items are the following.

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).
Emergency alerts	Make settings for emergency alerts.
Emergency SOS	Set whether rapidly pressing Power Key 5 times sends an SOS with location information to an emergency contact.
Privacy	Make settings for SIM card lock, encryption, credentials, etc.
Authorization & revocation	Remove approval of applications.

#### Enabling SIM PIN

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

In Home Screen, ⑧ (Settings) → Passwords & security → Privacy

← Passwords	& security	
Face unlock or	Unlock with B	lor
OTHER PASSWORDS		
Privacy protection pa	ssword	er o
Emergency alerts		
Emergency SOS	c	er o
Privacy		2
Authorization & revoc	ation	
Need other settings?		



←
Privacy
www
Serup Sol took 1

Compare Naty Protect
Accelling optime
Security optime
Securit



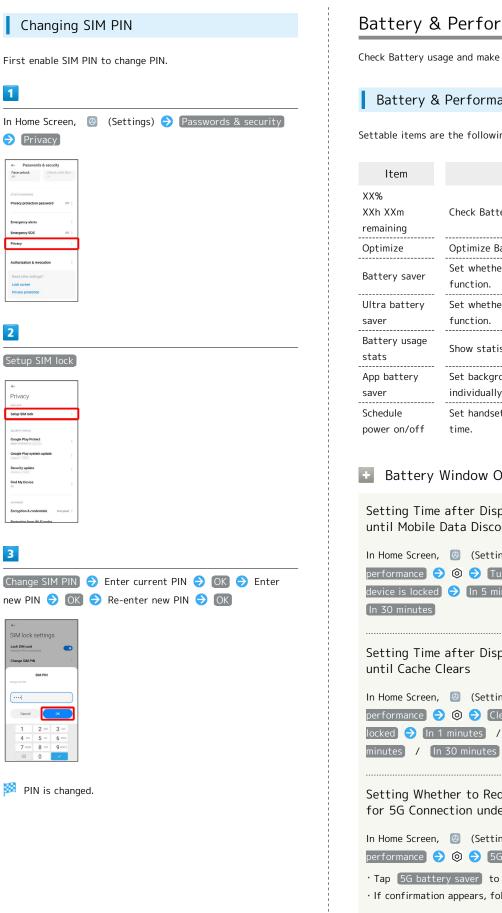
Lock SIM card → Enter PIN code → OK ( • )



🏁 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, disabling handset. For recovery, SIM Card must be reissued at a SoftBank Shop (fees apply).



2

3

### Battery & Performance Settings

Check Battery usage and make settings to save battery power.

#### Battery & Performance Settings

Settable items are the following.

Item	Description
(% (h XXm maining	Check Battery and time remaining.
otimize	
ittery saver	Set whether to use battery saver function.
tra battery ver	Set whether to use ultra battery saver function.
ittery usage ats	Show statistics on battery usage.
op battery ver	
hedule wer on/off	Set handset to power on or off at a set time.

### Battery Window Operations

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

In Home Screen,	$\otimes$	(Settings) 🖯		Battery &	
performance Ə	0	ラ Turn off	mol	oile data when	
device is locked	€	In 5 minutes	/	In 10 minutes	/
In 30 minutes					

Setting Time after Display Off (Screen Lock)

In Home Screen, 🕘 (Settings) ラ 🛛 Battery &
performance) 🔿 💿 🔿 Clear cache when device is
locked ラ [In 1 minutes] / [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 &
performance 🔿 🎯 🔿 [5G battery saver]
• Tap 5G battery saver to enable ( 💿 )/disable ( 💿 ).
· If confirmation appears, follow onscreen prompts.



Setting Whether to Receive Notification when Battery Consumed Quickly In Home Screen, ③ (Settings) → Battery & performance → ③ → Battery drain notifications · Tap Battery drain notifications to enable ( ● )/ disable ( ● ). Restrict Activity of Applications in Background without Affecting Functioning In Home Screen, ③ (Settings) → Battery &

performance 
→ 
( 
→ 
App battery saver 
→ 
Tap
application name 
→ 
Tap option

· If confirmation appears, follow onscreen prompts.

### Additional Settings

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

#### Additional Settings

Settable items are the following.

Item	Description
Date & time	Make settings for date and time.
Languages & input	Make settings for handset language and text entry.
Region	Set region.
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.
Accessibility	Set captions, magnification gestures, and other useful accessibility functions.
Enterprise mode	Make settings for Enterprise mode.

### Other Settings

#### Security Status

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

Item	Description
Find device	Set handset to show its location when misplaced.
Security update	Check date of security updates.
Google Play Protect <sup>1</sup>	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 Card & Mobile Networks

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

Item	Description
Mobile data	Set whether to use mobile data.
Use VoLTE	Set whether to use VoLTE.
Access Point Names	Set access points.
Preferred network type	Set network type.
Mobile networks	Set a cellular provider. For details, see "Setting a Cellular Provider."
Advanced settings	Make settings for data roaming, mobile network diagnosis, etc. For details on data roaming, see "Changing Data Roaming Setting."

#### 🚹 Setting Whether to Use Mobile Data

In Home Screen, 🕘 (Settings) ⋺ SIM card & mobile
networks 🔿 Mobile data
• Tap [Mobile data] to turn on ( 💽 )/off ( 🗔 ).

#### Connection & Sharing

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

Item	Description
Mi Share	Make Mi Share settings.
Cast	Send and view handset screen on another device.
Printing	Make print settings.
Portable hotspot	Use handset as Wi-Fi router to access Internet from a PC, game console, etc.
VPN	Make VPN settings.
Airplane mode	Disable all functions that emit signals. Handset stays powered on. For details, see "Airplane Mode."
Private DNS	Make private DNS settings.
Data usage	Check mobile data usage and set limit. For details, see "Data Usage Settings."
Wireless display	Set wireless display.
NFC	Set whether to use NFC.
Secure NFC	Set whether to prohibit use of NFC while screen locked.
Secure element position	Make secure element settings.
Tap & pay	Make tap & pay settings.
Restore NFC functionality	Restore functioning of NFC.
Reset Wi- Fi, mobile networks, and Bluetooth	Reset Wi-Fi, mobile network, and Bluetooth® connection settings.

### Notifications & Control Center

L

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.
Control center style	Set a Notifications Window/Quick Settings style.
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.

#### **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.
Storage	Allow use of storage per application.
All permissions	Set applications with permitted usage per function. For details, see "Setting Required Permissions for Applications."
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

 $\cdot$  Tap application name to enable (  $\bigcirc$  )/disable (  $\bigcirc$  ).

### 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.
Dual apps	Use an application individually in different accounts.
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
XXm/XXh XXm <sup>1</sup>	View total duration of handset use today.
Dashboard <sup>1</sup>	Check screen time, notifications received, and times opened. Also restrict usage of individual applications.
Wind Down <sup>1</sup>	Set handset to activate DND at a specified time.
Focus mode <sup>1</sup>	Set whether to pause applications that can be distracting.
Manage notifications <sup>1</sup>	Make application notification settings.
Do Not Disturb¹	Set ringtone, operation sounds, etc. not to sound.
Show icon in	Set whether to show Digital Wellbeing as
the app list <sup>1</sup>	application in app list.
Parental	Set controls on usage as a parent/
controls	guardian.

1 When setting the first time, Tap Show your data first.

#### Special Features

Make settings for special functions such as Game Turbo and Video toolbox. Settable items are the following.

Item	Description
Game Turbo	Make settings for Game Turbo.
Video toolbox	Make settings for Video toolbox.
Floating	View a tutorial on floating windows.
window	view a catorial on ridating windows.

### Google

Make settings for Google services. Settable items are the following.

Item	Description
Manage your Google Account	Make Google account settings.
Account services	Make service settings for your Google account.
Ads	Make settings for advertisements that appear.
Autofill	Set auto-filling of forms and confirmation codes.
Backup	Make backup settings.
Chromebook	Connect handset to Chromebook.
Data & messaging	Set a phone number for resetting your Google account, and make file update settings for applications compatible with Google Drive.
Device connections	Set notifications for nearby devices, and share files with nearby devices.
On-device sharing	Let Google applications use on-device data shared by these applications.
Parental controls	Use family link for parents and remotely manage handset and limit handset use time.
Security	Make security settings in case of handset loss.
Set up & restore	Make work profile settings, and make settings for nearby devices.

### 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
Permission manager	Set applications with permitted usage per function. For details, see "Setting Required Permissions for Applications."
Show passwords	Show entered passwords briefly.
Autofill service from Google	Set information saved to your Google account, such as passwords, to be entered by Tapping only once.
Google location history	Enable handset to save locations of visited places.
Activity controls	Select activities and information that are savable to Google.
Ads	Make settings for advertisements that appear.

### Location

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

Item	Description
Location access	Set whether to use location information.
App permission	Allow use of location per application.
Share location info with carrier	Set handset operation when sharing location with cellular provider.
Wi-Fi and Bluetooth scanning	Set whether to use Wi-Fi and Bluetooth® scanning to increase accuracy of location information.
Emergency Location Service	Set whether to use emergency location information.
Google Location Accuracy	Set whether to improve accuracy of location information, using Wi-Fi, mobile networks, and sensors.
Google Location History	Enable handset to save locations of visited places.
Google Location Sharing	Make settings for sharing of current location.

# Global Services

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Making	J Calls while Abroad	81

### Global Roaming

Handset is Global roaming Service eligible. Use the same handset number outside Japan.

Handset connects to an appropriate cellular provider automatically be default. To use a specific provider, select manually.

Be sure to also change network type and data roaming settings.

# Setting a Cellular Provider 1 In Home Screen, ⊗ (Settings) 🔿 SIM card & mobile networks Settings About phone 1 System apps up Security status 😑 SIM card & n Bluetooti Ocnnection Lock sc 2 Mobile networks Mobile network settings Mobile data Use VoLTE Use VoLTE to im 3 [Automatically select network] ⊖ [Next] ⊖ [OK] ⊖ [OK] Mobile networks illy select network Turn off mobile data? Mobile data will be turned off automatically while your device is searching for available networks.

Available networks appear.

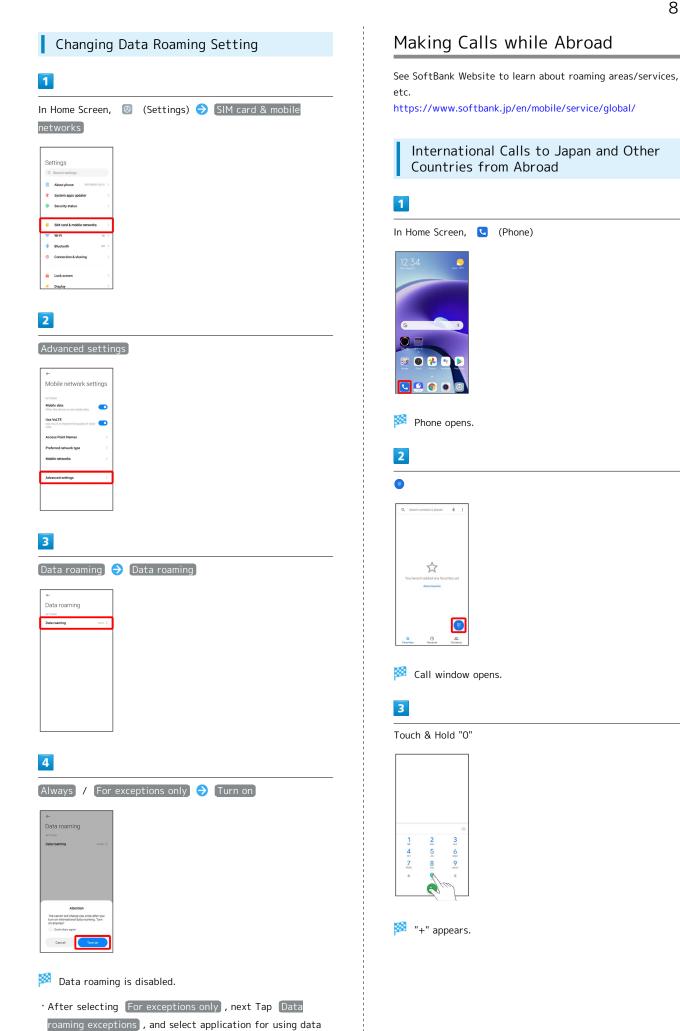
To set an appropriate cellular provider automatically, Tap
 Automatically select network again ( 
 ).



Tap provider

<del>~</del>	
Mobile networks	
Automatically select network Automatically choose preferred network	
SoftBank 3G SoftBank 30	
SoftBank 4G SoftBank 4G	
100000000	
10	
COURSE	
63	
10.	
And in case of the local data	





roaming ( 💽 ).

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



 $\cdot$  Do not omit first O from phone numbers when dialing Italy (39).



C.

Handset dials number. Call begins when other party answers.

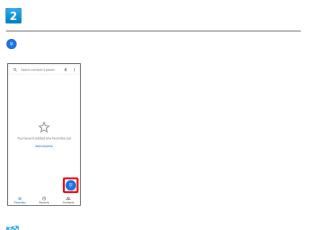
# Calls to Landline Phones/Cell Phones in Country of Stay

Place calls the same way you would within Japan.

 $\cdot$  Do not enter country code or omit first O from phone numbers.



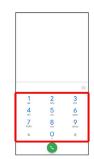
🏁 Phone opens.



🏁 Call window opens.



Tap dialpad to enter the other party's number



4			
•			
삶 Creater 삶 Add to a 囲 Send an			
: 080 1	-1949-1		Ð
4	2 5	3 017 6	
7 PORS	8	9 WXVZ	
*	° ©	ü	

Handset dials number. Call begins when other party answers.

i

# Warranty/Specifications/ Customer Services

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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 free repair service.
   Terms of free repair service is referred to SoftBank website.

https://cdn.softbank.jp/mobile/set/common/pdf/legal/ spguide/common/warranty.pdf (Japanese)

• Warranty covers only handset. Accessories such as cables are not covered by terms of free 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 repairs, contact Customer Service or a nearby SoftBank Shop. Have details of symptoms ready.

- During the warranty period, repairs are made under the terms of free 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

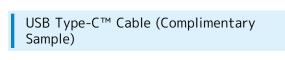
#### Handset

Item	Description
Dimensions (W x H x D)	Approx. 77.3 x 162.0 x 9.1 mm
Weight	Approx. 200 g
Battery Capacity	5000 mAh
Continuous Talk Time <sup>1</sup>	5G: Approx. 2300 minutes VoLTE: Approx. 2200 minutes
Continuous Standby Time <sup>1</sup>	5G: Approx. 460 hours 4G (AXGP): Approx. 430 hours 4G (FDD-LTE): Approx. 450 hours
Charging Time	AC Charger (complimentary sample) / USB Type-C™ Cable (complimentary sample): Approx. 120 minutes
Maximum Output	5G: 0.19 W 4G (AXGP): 0.36 W 4G (FDD-LTE): 0.27 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" in Emergency alerts is enabled, available time per charge may be shorter.

#### AC Charger (Complimentary Sample)

Item	Description
Input	100 to 240 V 50/60 Hz 0.6 A
Output	5 V 3 A/9 V 2.23 A/12 V 1.67 A/10 V 2.25 A (maximum)





Description

Dimensions Approx.

Approx. 1 m

#### SIM Removal Pin (complimentary sample)

Item Dimensions Description

Approx. 26 x 11.8 mm

#### Soft Case (complimentary sample)

Item

Description

Dimensions

### **Customer Service**

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

#### SoftBank Customer Support

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

#### Smartphone Technical Support Center

- $\cdot$  From a SoftBank handset, dial toll free at 151
- $\cdot$  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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Radio Wave Exposure and Specific Absorption Rate	(SAR)
Information	103

### 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
	Great risk of death or serious injury <sup>1</sup> from improper use
	Risk of death or serious injury <sup>1</sup> from improper use
	Risk of minor injury <sup>2</sup> or damage to property <sup>3</sup> from improper use

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

These symbols indicate prohibited or compulsory actions. Make sure you thoroughly understand 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<sup>™</sup> Cable (Complimentary Sample), SIM Removal Pin (Complimentary Sample), Soft Case (Complimentary Sample) (Common)

### A DANGER



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

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



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

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



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

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



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

Do not charge where handset can come in contact with water.

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

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:

 $\cdot$  Sitting or squatting with the product in your pants or skirt pocket

 $\cdot$  The product becoming caught in a sliding door or vehicle door when in a jacket pocket

 $\cdot$  Stepping on the product when it is on something soft such as a sofa, bed, or futon or on the floor

 $\cdot$  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.

# 

Do not try to remove Internal Battery.

May cause fire, burns, injury, etc.

# 

Do not try to remove Back Cover from handset.

May cause fire, burns, injury, etc.



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

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



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

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

# Compulsory

Use optional accessories specified by SoftBank.

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

### 

### 

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

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

# 

Do not allow Charging Terminals or USB Type-C Port/Audio Port to contact conductive materials (metal parts, pencil leads, etc.), or do not allow dust to enter inside.

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



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

May cause fire, burns, etc.

### Compulso

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

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



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.



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.



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.

# 

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.



Do not use or store handset and related accessories in humid, dusty, or hightemperature places.

May cause fire, burns, electric shock, etc.

# 

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.

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

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

# Compulsor

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

### 



Do not throw handset into a fire or apply heat.

May cause fire, burns, injury, etc.



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

May cause fire, burns, injury, etc.



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

May cause loss of sight, medical problem, etc.

# 

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.

# 

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

May hinder driving and cause accidents, etc.



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

May cause twitches, loss of consciousness, etc.

# 

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

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

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



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

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

# Compulsor

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.

Cancel any functions that turn on handset automatically. Handset radio waves may affect electronic devices of the aircraft.

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



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

Power off handset in a place where its use is prohibited. Cancel any functions that turn on handset automatically. Handset radio waves may affect electronic devices or other electronic medical equipment.



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

Adjust the sound volume adequately when playing games or playing back videos or music with 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.



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

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



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

Handset radio waves may affect electronic medical equipment.

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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.

### Compulsor

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.

# Compulso

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

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



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

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

### **A**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.



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

May cause injury to eyes, skin, etc.

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

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



Do not dispose handset together with ordinary trash.

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

# 

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.

### Compulsor

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 parts, see "Material List."

### Compulsor

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

Adhered objects may cause injury, etc.



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

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

AC Charger (Complimentary Sample) / USB Type-C<sup>™</sup> Cable (Complimentary Sample)

### 

### Prohibited

Do not use USB Type-C<sup>™</sup> Cable (complimentary sample) if the cord is damaged.

May cause fire, burns, electric shock, etc.



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

May cause electric shock, etc.

# 

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

May cause fire, burns, electric shock, etc.

# Prohibited

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

May cause fire, burns, electric shock, etc.



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.

### 

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<sup>™</sup> Cable (complimentary sample) are connected.

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

#### Do Not Use Wet Hands

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

May cause fire, burns, electric shock, etc.

# Compulso

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)

# Compulsor

Wipe off dust on the power plug.

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

# Compulso

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

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

# Compulso

When unplugging from an outlet, grasp AC Charger (complimentary sample) main unit without applying force such as pulling the cord of USB Type-C<sup>™</sup> Cable (complimentary sample).

The cord of USB Type-C<sup>™</sup> Cable (complimentary sample) may be damaged if it is pulled out and it may cause fire, burns, electric shock, etc.

# Compulsor

Insert or remove the connector of USB Type-C<sup>™</sup> 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.



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.



Unplug power plug of AC Charger when not using it.

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



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

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



When cleaning, disconnect the power plug from an outlet.

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

### 



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

May cause burns, etc.

# Compulsor

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)

### 

# 

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.

### 

# Compulsor

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 parts, 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

### 



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

Handset radio waves may affect implanted pacemakers or defibrillators.



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

Handset radio waves may affect electronic medical equipment.



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

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



Observe each medical facility's instruction when using handset.

Handset radio waves may affect electronic medical equipment.

### Material List

### Redmi Note 9T Main Unit

Part	Material/Surface Treatment
Earpiece/ Speaker	PC plastic/-
SIM Card/SD Card Tray	PC plastic (10% GF)/coated
Display Surface	Strengthened glass/AF coating
Display Periphery	PA plastic (10% GF)/-
Rear Camera Lenses	Strengthened glass/AF coating
Rear Camera Periphery	PC plastic (20% GF)/-
Rear Camera Decorative Ring	Polyester plastic/UV coating
Flash/Light	PC plastic/-
Volume Key	PC plastic/coated
Power Key/ Fingerprint Sensor	Epoxy plastic/coated
Outer Case (Back)	PC plastic/coated
Display Shield (complimentary sample)	PET plastic/-

### AC Charger (Complimentary Sample)

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

#### USB Type-C<sup>™</sup> Cable (Complimentary Sample)

Part	Material/Surface Treatment
USB Type-A Terminal	Copper/gold plating
USB Type-A Slot	Steel/nickel plating
USB Type-A Handcase	Polyester resin/-
USB Type-C Terminal	Copper alloy/gold plating
USB Type-C Slot	Stainless steel/nickel plating
USB Type-C Handcase	Nylon/-
Cable	Elastomer resin/-

#### SIM Removal Pin (Complimentary Sample)

Part	
SIM Removal	
Pin	

Material/Surface Treatment

Material/Surface Treatment

Stainless steel/-

### Soft Case (Complimentary Sample)

Part Soft Case

PU plastic/-

#### Handset, AC Charger (Complimentary Sample), USB Type-C<sup>™</sup> Cable (Complimentary Sample), SIM Removal Pin (Complimentary Sample), Soft Case (Complimentary Sample) (Common)

· Do not expose to water or other liquid.

- Handset, AC Charger (complimentary sample), and USB Type-C<sup>™</sup> Cable (complimentary sample) are 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.
- $\cdot$  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%.
- $\cdot$  Always charge where at an appropriate temperature (15°C to 35°C).
- $\cdot$  Do not use in these locations.
- Where there is much humidity, dust, or vibrationNear 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.
- Use a soft, dry cloth to wipe AC Charger (complimentary sample) and USB Type-C<sup>™</sup> Cable (complimentary sample).
   Before cleaning, unplug AC Charger (complimentary sample) and remove USB Type-C plug on USB Type-C<sup>™</sup> Cable (complimentary sample) from handset
- Do not use a microwave oven or hairdryer to dry handset, AC Charger (complimentary sample), or USB Type-C<sup>™</sup> Cable (complimentary sample).
- 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

- Always use the included AC Charger (complimentary sample) and USB Type-C<sup>™</sup> Cable (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 USB Type-C<sup>™</sup> Cable (complimentary sample) to connect if it is difficult to connect them.
- $\cdot$  Do not use AC Charger (complimentary sample) if plug is damaged or does not plug firmly into an outlet.
- $\cdot$  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)

- $\cdot$  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 "Use full volume" is disabled, alarm does not sound in Silent mode. To disable:

In Home Screen, 🕘 (Settings) ラ Passwords & security

- ⇒ Emergency alerts ⇒ Use full volume ( )
- Handset vibrates regardless of Silent mode setting. To disable handset vibration:

In Home Screen, ⑧ (Settings) ⋺ Passwords & security

 $\Rightarrow$  [Emergency alerts]  $\Rightarrow$  [Vibration] (  $\Box$  )

- 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.
- $\cdot$  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 lowpower 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  $\ensuremath{\mathsf{m}}$ 

8: Estimated range of radio frequency interference is up to 80  $\mbox{m}$ 



: 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).

#### 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<sup>®</sup> and Wi-Fi (Wireless LAN)-Compatible Devices and Interference

Bluetooth® and Wi-Fi (IEEE 802.11 b/g/n) 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.

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### Declaration

#### Declaration

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### Radio Wave Exposure and Specific Absorption Rate (SAR) Information

"A001XM" here refers to this mobile phone "Redmi Note 9T".

#### Specific Absorption Rate (SAR) for This Product (for Japan)

This mobile phone 【A001XM】 is compliant with the Japanese technical regulations\* and international guidelines for exposure to radio waves.

The Japanese technical regulations on human exposure to radio frequency energy have established permitted levels of radio frequency energy, based on the standards developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The regulations employ a unit of measurement known as the Specific Absorption Rate, or SAR.

The SAR limit is 2 watts/kilogram (W/kg) averaged over ten grams of tissue.

The limit includes a substantial safety margin designed to assure the safety of all persons regardless of age and health. The value of the limit is equal to the value stipulated in the international guideline recommended by ICNIRP\*\*, which is in collaboration with the World Health Organization (WHO).

The highest SAR value for this mobile phone is  $1.25 \text{ W/kg}^{***}$  when tested for use at the ear, and  $1.82 \text{ W/kg}^{***}$  when worn on the body in the below manner\*\*\*\*.

While there may be differences between the SAR levels of various phones and at various positions, all phones meet the Japanese technical regulations.

Although the SAR is determined at the highest certified power level, the actual SAR of the phone during operation can be well below the maximum value.

\* The technical regulations are provided in the Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.

\*\* International Commission on Non-Ionizing Radiation Protection

\*\*\* The value is under simultaneous transmission use conditions.

\*\*\*\* Use at positions other than at the ear

This mobile phone may be used at positions other than at the ear. By using an accessory such as a belt clip holster that maintains a 0.5 cm separation with no metal (parts) between it and the body and the mobile phone, this mobile phone will comply with international guidelines for radio wave protection.

The WHO has announced 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 SAR, 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/peh-emf/publications/factsheets/en/ List of Specific Absorption Rates (SAR) for radio waves by smartphone/3G model

https://www.softbank.jp/mobile/support/sar/ (Japanese)

#### European RF Exposure Information

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health. The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2.0 W/kg and the highest SAR value for this device when tested at the ear is 1.407 W/kg\*. As mobile devices offer a range of functions, they can be used in other positions, such as on the body. In this case, the highest tested SAR value is 1.794 W/kg\* at the separation distance of 0.5 cm from the body. 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 RF exposure guidelines.

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

Simplified Declaration of Conformity for 【A001XM】 Hereby, Xiaomi Communications Co., Ltd. declares that the radio equipment type 【A001XM】 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

Your handset is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The guidelines are based on standards that were developed by independent scientific organization through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. The tests are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model handset as reported to the FCC when tested for use at the ear is 1.593 W/kg, and when worn on the body in a holder or carry case, is 1.546 W/ kg.

Body-worn Operation; This device was tested for typical body-worn operations with the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the handset. The use of beltclips, 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 FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/ after searching on FCC ID 2AFZZJ22G.

Additional information on Specific Absorption Rates (SAR) can be found on the FCC website at https://www.fcc.gov/general/ radio-frequency-safety-0.

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### Redmi Note 9T User Guide

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Model : Redmi Note 9T Importer : Xiaomi Technology Japan Co., Ltd. Manufacturer : Xiaomi Communications Co., Ltd.