



# OnePlus Nord CE 2 Lite 5G User Manual

Due to software updates, your experience of the software interface (including but not limited to software features, user interfaces, and interaction experiences) may differ from the interface presented in this manual. The software interface is subject to change.

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# Getting started

Learn more about your device and start using.

## Setting up your device

### Insert SIM card

1. Insert the SIM Tray Ejector into the small hole on the SIM card holder. Press the ejector firmly into the hole to push the SIM card tray out.
2. Slowly pull the SIM card tray out of the tray slot.
3. Place the SIM card into the SIM card tray.
4. Plug the SIM card tray back into your device.

\* Use the original Nano-SIM card. Non-original cards may cause damage.

### Booting up your OnePlus device

Press and hold the **power** button for a few seconds to boot up the phone. If your phone does not power on, you may need to charge it.

### Setup Wizard

When you first boot up the phone (or after a factory reset), the **Setup Wizard** lets you customize all features, including language, software buttons, gestures, fingerprint unlock, and other features. If you want to change these later, you can do so after setting up the phone in the Settings app.

## **Battery and charging**

You will need to charge the phone when you first get it or if you have not used it for a long time.

### **Safety Information:**

1. To ensure your safety and avoid damaging the device, only use the official charger and USB cable.
2. OnePlus device supports the USB Type-C cable.
3. Unplug the charger after you finish charging to avoid wasting electricity.
4. Do not place anything on your phone while it is charging.

### **Charge the battery**

1. Connect the USB cable to the adapter;
2. Plug the USB cable into the phone's USB port.
3. Plug the adapter into a power socket.
4. After charging, unplug the USB cable from the phone and unplug the adapter from the socket.

## Save power and extend battery life

Reduce power consumption by doing the following:

1. Turn off the screen when the device is not in use.
2. Turn on **Battery Saver** mode when the battery is low.
3. Disable Bluetooth and Wi-Fi when you are not using them.
4. Dim screen brightness and shorten sleep time in Settings.
5. Delete apps that you do not use.

## Physical buttons

### Power button

The power button is located on the right side of the phone.

- Press and hold the power button to turn on the device when the device is off.
- Press and hold the power button for Emergency/Power off/Restart when the device is on.
- Press the power button and volume up button simultaneously to power off.
- Click the power button to turn on/off the screen.

### Volume button

The volume button is located on the left side of the phone.

- When playing music or video, press the volume button to adjust the media volume.
- Press the volume button during a call to adjust the call volume.
- Press the volume button to silence the ringtone when you get an incoming call.

## Alert Slider

Alert Slider is on the right side of the phone.

You can adjust the system ringtone status (**silent, vibrate, ring**) by toggling the alert slider.

- **Silent:** Calls and notifications will be silenced with no vibration, except for alarms.
- **Vibrate:** Calls and notifications will be silenced, except for alarms.
- **Ring:** Calls, alarms and notifications will function normally.

NOTE: If the phone is in **Do Not Disturb** mode, the ringtone and vibration will be turned off.

## Shortcut keys

You can perform quick actions using the shortcut keys.

- Press and hold the power button and volume up button simultaneously to turn off the device.

- Press and hold the power button and volume down button simultaneously to take a screenshot.
- Press and hold the power button and volume down button simultaneously to access recovery mode when the device is powered off.
- Long press the power button and volume up for 10 seconds to force a power off.

## Transfer data to OnePlus device

Clone phone can quickly transfer all your data, including contacts, messages and photos, from your old device to your new OnePlus device.

If only OnePlus Switch is installed on your old phone, you will need scan the new QR code to download the Clone Phone.

### **If the old device is OnePlus or other Android devices:**

1. Open the Clone phone. Select **I'm a new phone**, then select your old phone's type.

Follow the prompts on the new phone screen. Download and install Clone phone on your old phone.

2. Tap Continue on your new phone.
3. Open Clone phone in your old phone, select I'm an old phone, and scan the QR code on your new phone to connect the two phones.



4. After connecting the two phones, select the data you want to migrate from your old phone. Tap to start. Then wait until the transfer is completed.

### **If the old device is iPhone:**

1. Sync the data of your iOS device to iCloud.
2. Open Clone phone app.
3. Choose **I'm a new phone** and then tap on **"iPhone"**.
4. Sign in to your iCloud account and start importing data.
5. It's recommended to complete the whole data transfer process while connected to a Wi-Fi network, and Clone phone should always stay on the screen. If you ever get disconnected from the iCloud server, please try logging into iCloud again and pick up with the data transmission. Please note that only certain format of data can be transferred due to compatibility issues.

# The Basics

Learn to use your OnePlus device.

## Basic gestures

Learn to use basic gestures, such as tap, drag, swipe, and zoom, to control your phone and apps.

1. Tap to enter the app or select it.



2. When viewing a webpage or list, swipe up or down to scroll.



3. Swipe left or right with your finger to switch tabs, change pages or slide content in the weather/calendar/gallery/app list.



4. Two-finger zoom for images and web pages.



5. Press and hold the screen to bring up the pop-up window for advanced settings or to enter edit status.



# Install and uninstall apps

## Install apps from Play Store

It is advisable to download and install apps from Play Store, which is available on your device.

Open Play Store to search for apps using key words or on screen.

- Tap the app icon to view application details.
- Tap **Install** to download and install apps.
  - \* It is advisable to download apps on a Wi-Fi network.
  - \* New upgradation of apps that you download would be reminded. (Choose yes/no)

## Uninstall apps

Uninstall apps as follows:

- On the home screen or app drawer, press and hold the app icon and select uninstall.
- Go to Settings > App management > App list and select the app. Then go to App info and select uninstall.
  - \* Some pre-installed apps cannot be uninstalled.

# Use Apps

Learn how to open apps, switch between apps, close apps and view app information.

## App drawer

Swipe up on the home screen to view all your apps in the app drawer

## Open apps

Open the app by the app icon on the desktop or in the app drawer.

## View app info

Long press an app's icon and select app info in the pop-up box to view app info and setting options.

## Switch apps

- In **Navigation gestures**, swipe left or right along the bottom bar to switch between apps.
- In **Back, Home, Recents**, tap **Recents** button in the navigation bar to switch between apps.

## Close apps

- In **Navigation gestures**, swipe up from the bottom edge of the screen and pause, then close apps by swiping up on the app card.
- Tap **Recent** button and close apps by swiping up on the app card.

## Clear background tasks

- In **Navigation gestures**, swipe up from the bottom edge of the screen and pause, then tap “Clear All” to clear background tasks.
- Tap **Recents** button to enter the recent apps list, then tap “Clear All” to clear background tasks.

\* Pinned apps will not be closed.

## Lock background apps

In the recent apps list, long press the app card to access menu options. Select **Lock** to stop the app from being closed or cleared.

## Home screen

Learn to set **wallpapers**, **widgets** and **home settings** to personalize your phone.

## App icons and folders

- Open the app drawer by swiping up from the home screen.
- In the drawer, press and drag an app icon to add it to the home screen.
- Drag an app icon onto another app on the home screen to create a folder.

## Wallpapers

Long press a blank space on the home screen and select **WALLPAPERS** to set your home screen wallpaper and lock screen wallpaper.

## Widgets

- **Add widgets:** Long press on a blank space from the home screen and select **Widgets**, then press a widget and drag it to the home screen.

## Home Settings

Long press the blank space on the home screen and select **HOME SETTINGS**.

**Add icon to Home screen:** When enabled, it will display an icon on the home screen after installing a new app.

**Swipe down to access:** Swipe down from home screen to access Notifications & Quick settings or shelf.

**Google:** Swipe right from the home screen to show the Google search bar and Discover.

**Double tap to lock:** Double tap on the blank area of the Home screen to turn the screen off and lock the device.

**Launcher layout:** Choose between Home screen only and Home screen and Drawer.

**Quick search gestures:** Choose how to access quick search, you can choose between swipe up and hold or swipe up to search apps.

**Notification dots:** Set the notification settings.

**Icon pack:** Set up icon styles for preset apps and some third-party apps.

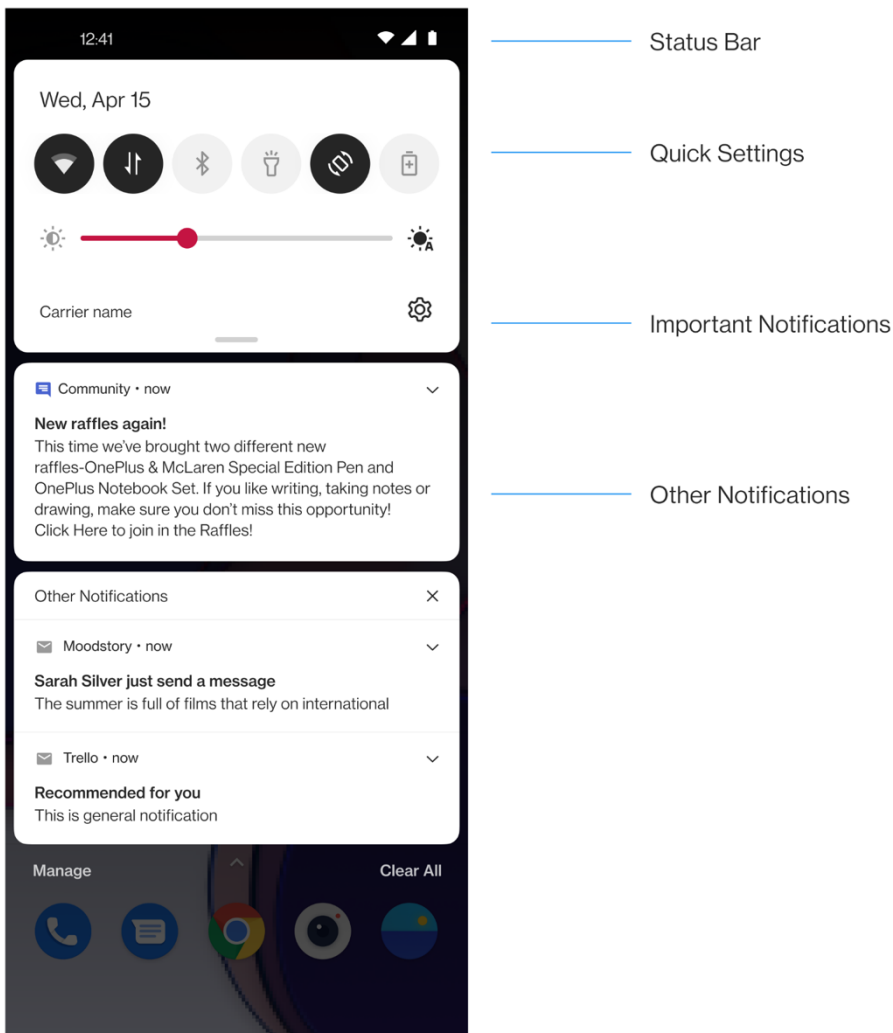
**Home screen layout:** Adjust the number of desktop grids and icon sizes. You can also set whether to hide the app names.

**Hidden Space:** To access, swipe right in the app drawer or swipe outwards with two fingers on the home screen.

## Hidden Space

1. Slide outwards with two fingers on the home screen to enter Hidden Space.
2. Slide to the right in the drawer to enter Hidden Space.

## Notification



When a new system notification or app notification is received, the status bar will display the corresponding icon. Pull down the notification panel by swiping down from the top of the application page or anywhere on the home screen.

- You can clear a notification by swiping it right (Some notifications need to be cleared by closing the related app).
- **Long press** a notification to enter the notification settings for that app.

There are two categories: “Important” and “Other”, you can choose to move less important notification to the “**Other**”



**notifications**” category, by pressing the notification and choose “Other”.

## Quick Settings

- Tap the quick settings icon to turn on/off specific functions quickly.
- Press and hold an icon in the quick settings menu to open the corresponding settings interface.
- Swipe down again to view more buttons and brightness settings.

# Status icons

Status icons are displayed on the status bar at the top of the screen. The icons listed in the table below are the most common ones.



Signal strength



Location service enabled



Wi-Fi



Alarm enabled



No SIM card



Silent mode enabled



Roaming



Vibration mode enabled



Connected to GPRS network



Airplane mode enabled



Connected to UMTS network



Normal charging



Connected to HSDPA network



Battery capacity



Connected to HSPA+ network



NFC enabled



Connected to LTE network



Gaming mode enabled



Connected to 5G network



Do not disturb mode enable



Bluetooth enabled



Wi-Fi hotspot enabled

# Google assistant

\* When using Google assistant for the first time, follow the prompts to log in to your Google account.

You can quickly access Google Assistant, by either pressing and holding down your home button, swiping up from the corner of the phone screen (if you have enabled “**Navigation gestures**”), or by press the power button, or by simply saying, "Hey Google."

With Google Assistant, you can:

- Make quick phone calls on the go (e.g., "Call Mom")
- Send text messages (e.g., "Text Sara I am running late")
- Set reminders (e.g., "Remind me to buy a birthday gift for John")
- Take a selfie (e.g., "Take a selfie")
- Set calendar events (e.g., "Set a calendar event for dinner with Charlie tomorrow from 7-9")
- Play music (e.g., "Play jazz music on YouTube")
- Navigate to places (e.g., "Give me Home directions ")
- Weather information (e.g., "Do I need an umbrella today?")

## Settings

Configure your phone's network and account or set up your phone

## Mobile network

Enable or disable mobile data

Go to **Settings** > **Mobile network**, enable/disable **Mobile data**.

## General settings

When you insert the second SIM card, you can still use the internet when making calls.

## Data usage

You can check statistics on the mobile data and Wi-Fi traffic usage.

## Network settings

Go to Settings > Mobile network > Data usage, turn on or off the network.

- **Network access:** You can set up different ways of using the network including Wi-Fi & mobile data, Only Wi-Fi, Only Mobile Data and Disable network, when you use different apps.
- **Data saving:** When the option is turned on, apps in the background will not be able to use mobile data, whereas apps

in the foreground will decide which data-saving measures to take. In addition, network tethering will be unavailable and the status bar will display the data-saving icon.

## Wi-Fi

Connect to the internet through Wi-Fi.

### Connect to Wi-Fi

1. Enter **Settings** > **Wi-Fi**, tap **Wi-Fi**.
2. Select a Wi-Fi network from the list.
3. You will automatically connect to an unencrypted Wi-Fi network that you have selected. To connect to an encrypted network, enter the password and tap **CONNECT**.

\* You can also manually add a Wi-Fi network by selecting **Add networks**.

- **Wi-Fi Assistant:** When the option is turned on, the system will:
  - 1.Auto connect to the best Wi-Fi.
  - 2.Auto switch to mobile network when the quality of Wi-Fi networks is poor.
- **Dual channel acceleration:** When the option is turned on, you can use Wi-Fi and mobile data at the same time for a faster internet experience.

- **Dual Wi-Fi acceleration:** connect two Wi-Fi networks at the same time for a faster Internet connection.

## Advanced settings

### Wi-Fi settings

- Saved networks: Networks that have been successfully linked.
- Install certificates: Browse files in other apps (recent files)
- Wi-Fi status display: Turn on or off the Bandwidth label, the number will be presented. Adjusting Wi-Fi status display will not affect Wi-Fi functionality.
- Wi-Fi data usage: You can view your Wi-Fi data usage here, including the total data usage and the data usage of different apps.
- **Scanning always available:** Allow location services or other apps to scan for networks, even when Wi-Fi is off.
- **Passpoint:** Turn on to discover Wi-Fi networks that support the Passpoint protocols.
- **Wi-Fi Direct**

## Bluetooth

Bluetooth lets you connect to Bluetooth-enabled devices such as headsets and keyboards.

- Go to Settings > Bluetooth, select the device you want to connect from the list of available devices, and enter the pairing code to complete pairing.

\* When your Bluetooth device is turned on but cannot be found, check the device's manual and follow the instructions to switch the device to pairing mode to connect.

### **Advanced settings:**

You must make sure that the option **Visible to Other Devices** is turned on so that others can find and pair with your devices.

**Media volume sync:** When the option is turned on, volume on Bluetooth devices and your phone will be synced.

**Display codec standard:** Display the current codec standards for paired devices.

## **Connection & sharing**

Share personal hotspot and screencasts.

### **Airplane mode**

After switching your device to airplane mode, you will not be able to dial, but you can read, play games, watch videos, or use other applications that don't require network or phone connections.

### **Personal hotspot**

Share your mobile data or Wi-Fi connection with other devices. This may consume more mobile data and battery power.

\* Two ways of linking personal hotspots will be provided:

1. QR code: Scan the QR code and connect to this Wi-Fi network.

2. Personal hotspot password: Go to Personal hotspot settings > change the Name and Password.

● **Personal hotspot settings:** Set personal hotspot name and password.

\* You must make sure that the option **Visible to Other Devices** is turned on so that this hotspot can be connected manually.

\* **Wi-Fi 6 hotspot:** A Wi-Fi 6 hotspot provides a faster connection, but you might be unable to find this hotspot on older devices.

● **Connection management:** The maximum allowed connections and the data restriction can be set.

● **Automatically turn off personal hotspot when idle:** when no devices are connected for 10 minutes.

## USB tethering

To share your device's mobile data or Wi-Fi network with your computer via USB, follow the steps below:

1. Connect your phone to your computer with a USB cable



2. Select the USB connection method as **USB tethering** in the control center.

\* Some computers may need Android RNDIS driver to be installed separately.

## Bluetooth tethering

To share your device's mobile data or Wi-Fi network with other devices by BLUETOOTH tethering, follow the steps below.

1. Go to Settings > **Connection & sharing** > enable **Bluetooth tethering**.
2. Pair and connect your phone in the Bluetooth settings interface of other devices.

## NFC

When NFC is enabled, you can exchange data with another device when the two devices are touching.

## Tap & pay

Go to **Settings** > **Connection & sharing** > **switch on NFC** > **Tap & pay**

After the default payment app is set, you can make payment by tapping the back of your phone on a device with a payment logo,

for example, a POS machine, subway gate, transportation payment terminal.

\*Before using the Tap and pay, you need to set up the default payment app, open the payment service in the app, and set the tap and pay feature with the following settings options:

- **Payment default:** Choose an app, such as Google pay, to use when making a payment by tapping the payment terminal.
- **Use default:** You can set as **Always** and **Except when another payment app is open**.

## ScreenCast

Make sure your phone and the display device are connected to the same network or that the display device has the wireless display function turned on. Pair your phone with the display device to stream your phone screen to it.

Before using the Miracast function, ensure that your TV, projector, screen and other display devices are compatible with the Miracast function, and the function of the device is turned on.

Instructions:

1. Go to **Settings > Connection & sharing > ScreenCast**
2. Tap the menu button **ScreenCast**.
3. Select the display device that needs to be projected and wait for the phone screen to be projected onto the display device.

# Print

The Print service lets you print documents, images, emails, and web pages. An option for the Print service appears when you choose to share a file.

When **Default Print service** and **Quick device connect** on, the device will search for nearby printers quickly, you can choose and connect to the printer for print services.

\*Add print service: Add a new print service for printing works.

# VPN

Go to Settings > Connection and Sharing > VPN. Then, click "+", adding VPN after completing the VPN name, type, server address and other information.

# Private DNS

Private DNS is a mechanism to achieve encrypted transfer. Once connected it helps to enhance network security. However, it may also lead to network latency and connection failure. Please pay attention to your network connection after selecting "Designated Private DNS".

# Android Auto

Allow you to use apps on your car screen.

## Personalizations

Go to **Settings** > **Personalizations** to customize your phone.

You can change the Wallpapers, Clock styles, Fingerprint animation, Icon styles, Colors, Font and display size, Notification drawer and Horizon light here.

- **Wallpapers:** You can use the wallpaper provided by OnePlus, or you can use a personal photo as your wallpaper.
- **Always-On Display:** Including **Display options** and **Display settings** that you could customize your phone.

### Display settings

You can set **WHAT TO SHOW:**

- Contextual info.
  - Show fingerprint icon.
  - Display message.
  - New notifications.
- **Themes:** Different wonderful themes could be selected to use.
  - **Fingerprint animation:** There are seven different fingerprint animation effects that you can select.

- **Icon styles:** Customize the status icon shape, there are two shapes available: Material Style and Pebble.
- **Colors:** Click the color you want and save to change the accent color.
- **Font & display size:** There are 3 kinds of font available, Roboto, OnePlus Sans™, More.  
 \*When you use Sans, after the Auto adapt is used, the system automatically provides the best font display effects based on the scenario. Also, **Font size** could be adjusted.
- **Quick settings (Notification drawer):** Customize the status notification shape, there are four shapes available, Round, Square, Teardrop, Round rectangle.
- **Horizon light:** There are 3 kinds of colors available, including Blue, Red, Gold.

## Home screen & Lock screen

Home screen mode: Drawer mode (Standard mode, Drawer mode)

Home screen layout: You can choose different layouts as you like.

Lock home screen: Home screen layout is locked and cannot be changed.

Icon pull-down gesture: Open apps on the Home screen with one hand.

Double-tap to lock: Double-tap a blank area on the Home screen to lock the screen.

Swipe down on Home screen: Notification drawer.

App animation speed: Adjust the speed of app startup and closing animations.

Add apps to Home screen: Newly downloaded apps will be added to the Home screen.

## **LOCK SCREEN:**

Raise to wake

Double-tap to wake or turn off screen

## **RECENT TASK:**

Recent tasks manager

# **Display & brightness**

There are two modes here, including **Light** and **Dark mode**.

You can choose the **Auto switch**, and the Dark mode will replace Light mode at sunset.

## ● **Dark mode settings:**

Go to Settings > Display & brightness > Dark > **Dark mode settings**.

There are three different styles, including enhanced, medium, and gentle.

You can make custom adjustments here, for example, adjusting wallpapers or icons to Dark mode or not.

- **Auto Brightness:** When enabled, the phone will optimize the screen brightness setting according to ambient light conditions. You can also manually adjust the slider bar below to set your preferences.

- **Eye Comfort:** You can set the Color effect and Black and white effect to fit more reading scenario. Black and white effect is for purely words and Color is for comfortable color reading.

\***Screen color temperature** cannot be adjusted when Eye comfort on.

\***Schedule time:** You can also set the start and end time of Eye comfort according to your own habits.

- **Auto-rotate:** If enabled, the phone display will automatically rotate as the phone rotates.

- **Auto Screen off:** You can choose the length of time the screen will automatically go off here.

- **Screen color temperature:** There are three different temperature modes, including cool, default and warm.

- **Screen color mode:** There are four different modes here.

1. Vivid mode: P3 mode for better color display.

2. Natural mode: Softer color display.

3. Pro mode

- a) Cinematic: Use Display P3 mode for a wider color gamut and more faithful color reproduction.
- b) Brilliant: Enhanced color display.

## **Video Enhancement Engine:**

- **Video color enhancer:** SDR-to-HDR technology widens the color gamut for a superb visual experience. This will increase battery usage.
- Video image sharpener
- Bright HDR video mode: Increase screen brightness when playing HDR videos. This will consume more power and cause your phone to heat up.
- More: **Screen resolution** (Auto select/FHD+/QHD+) ,**Screen refresh rate** (Standard 60/High 120 Hz), **Screen display** (Front camera display by app/full screen display by app).

## **Sound & vibration**

Go to **Settings** > **Sound & Vibration** to change the sound settings on your device.

**Live Caption:** Automatically caption speech.

**Do Not Disturb:**



When Do Not Disturb mode is turned on, your phone will not show new or existing notifications or make a sound or vibrate. Notifications will not appear when you swipe down from the top of your screen.

Note that critical notifications for phone activity and status will still appear. You can allow exception below.

- **Schedule:** Set **Do not disturb** duration or set the time to automatically turn on and off.
- **Exceptions:** Choose special settings for notifications, messages, calls, ring for repeated calls and silence media when Do Not Disturb is on.

## Volume

- **Media:** Adjust the slider to set the volume for playing music, video and more.
- **Ringtone:** Adjust the slider to set the ringtone volume for phone calls and other notifications.
- **Notifications:** Adjust the slider to set the notification volume for phone calls and other media notifications.
- **Alarm:** Adjust the slider to set the ringtone volume for alarms.

**Media volume muted:** The media volume and device are silenced simultaneously, you may make any adjustments manually.

## Ringtone

Set the ringtone and vibration for incoming phone calls.

## Notification sound

- **Notification sound:** Set the Tone tunes and alert tunes for other notifications.
  - Tone tunes
    - ◆ Music box
    - ◆ Electronic
    - ◆ Harp
    - ◆ Waterdrop

## VIBRATE

- Vibrate on ring (on/off)
- Vibrate intensity: for ringtones, notifications, and screen touches.

## Haptics and touch

- Vibrate on touch: Get haptic feedback for touches, swipes, and more.

Haptic intensity

How touches feel: Crisp/Gentle

## SOUNDS

- **More sounds & haptics:** If you need to turn off the system sound, you can do so here.

- Dial pad tone
- Lock screen sound
- Screenshot sound
- Fingerprint animation sound
- Touch sounds

## Advanced settings:

- Volume button function: **Sound & vibration > Advanced settings > Volume button function.** When you press the volume adjustment button, the selected option will change accordingly. You can choose **media volume** or **ringtone volume** based on your preference.
- Default recorder: Auto select/Add-on.

## Notifications & status bar

If you want to receive relevant system notifications, you can open “Display data usage in notification drawer” and “Pull down on Lock screen to access notification drawer”.

## Manage notifications

## Notification on lockscreen:

1. Show conversations, default, and silent.
2. Don't show any notifications.

**App notifications:** You can turn notifications from receiving apps on or off.

## Status bar

You can set the style of the battery and time, enable/disable showing **Battery percentage**, display **Real-time network speed**, time and manage icons in the status bar.

- **Notification icons:** You can change notifications icons status here, “Icon”, “Show only important notification icons”, “Notification count” and “Do not show”.
- **Status bar:** Status icons are displayed on the status bar at the top of the screen. The icons listed in the table below are the most common ones.
  - Real-time network speed.
  - NFC
  - HD voice
  - Ring
  - Alarm
  - VoWiFi
  - Do Not Disturb

- VPN
- Bluetooth
- Earphones
- Data saving
- Work profile
- High performance mode

## Password & security

Go to **Settings** > **Password & biometrics** to set up fingerprints, faces and passwords for your phone.

### Set Lock screen Password

Your Lock screen password cannot be retrieved if you forget it and you will no longer be able to unlock your phone or view phone data.

Enter 6 digits password for Lock screen password.

### Set privacy password

The privacy password will be used for verification in features such as App lock.

- **Use a different password type:** You can choose different ways to set your lock screen password, including pattern, 4-digits

password, 4-16 digits password and Password with 4-16 alphanumeric characters.

## **Fingerprint:**

You can add/delete fingerprints and set fingerprint preferences through **Fingerprint**.

- **Add fingerprint:** Follow the on-screen prompts to add your fingerprint.

Add your fingerprint again after replacing the protective film.

- Add only one fingerprint information at a time.
- Press firmly on the phone screen to ensure your fingerprint data is fully added.
- **Fingerprint animation effect:** Set animation effect. You can select one of the seven forms below: (could be adjusted in Personalizations)
  - Energy
  - Cosmos
  - Ripple
  - Stripe
  - None
  - Fireworks

- Magic

\*In addition to unlocking your phone, you can use your fingerprint to authorize purchases and access apps.

## Add Face

You can add/delete face data and set face unlock preferences through **Face unlock**.

- **Add face data:** Follow the on-screen prompts to add your face data.  
  
\*Do so in a bright environment and ensure that you are facing your phone for the best results.
- **Face Unlock:** Enable this to use face unlock to unlock your phone from the lock screen.
- **Auto unlock once the screen is on:** Enable this to unlock your phone with your face as soon as the screen turns on without swiping first.
- **Face unlock assistive lighting:** In situation where the camera cannot recognize your face, the screen will light up to help the camera recognize you.

## Privacy

### Permission manager

Set app permissions to use microphone, camera, contacts, calendar and more.

## Privacy protection

- **App lock:** You can add the apps that you want to lock with a password.
- **Hide apps:** “Settings>Privacy>Hide apps”, Tap “Set up” to verify your identity and set up a privacy password and access code for accessing hidden apps.
- **Private Safe:** Collect your information as well as obtain the following permissions during use: access the network and read, write, or delete storage data. For details, refer to the Privacy Notice.

## Show passwords

Enable this to display characters as you type and briefly convert them to an encrypted asterisk "\*".

## Experience improvement programs

**OnePlus notifications:** Receive official OnePlus news, product information, questionnaires, and recommendations/coupons.

**User Experience Program:** Allow OnePlus to anonymously analyze general statistical data about phone usage to improve product design and user experience.



**System stability improvement program:** Allow OnePlus to access system logs anonymously. In the event of an error, allow a bug report with logs to be submitted which will only be use for system error analysis and stability improvements.

**OnePlus Service Messaging:** Allow OnePlus to deliver prompt cloud messaging services to ensure an optimized product experience.

## Advanced

**Device Personalization Services:** Get suggestion based on the people, apps, and content you interact with.

**Autofill service from Google:** Saved passwords, credit cards, addresses.

**Activity controls:** Choose the activities and info you allow Google to save.

**Ads:** Advertising ID and personalization.

**Usage & diagnostic:** Share data to help improve Android.

## Alert me when apps read clipboard

Allowing apps to read your clipboard may cause privacy leaks.  
(Alert me when apps read clipboard: on/off)

# Safety & emergency

## Emergency SOS

- **Edit emergency information and contacts:** Add your medical information and emergency contacts to help responders in an emergency.
- **Power button for quick SOS:** Set the preferences of activating quick SOS with the power button.
- **Preferred SOS action:** Set the preferences of SOS action, which can be Call local emergency number or Share location with emergency contacts.

## Google play services

Regularly checks your apps and device for harmful behavior. You'll be notified of any security risks found.

Emergency Location Service: Send ELS Location

Wireless Emergency alerts: Allow alerts including Alerts options and Alert preferences.

[Emergency alert history](#)

## Find My Device

**Find My Device** helps you locate your device remotely and keeps your data safe if the device is lost.

## Ways to locate your Android device

- Find My Device app: Get it on Google Play.
- Find My Device web: Open web portal (Web: Visit [android.com/find](https://android.com/find).)

Note: Find My Device helps you locate this device remotely. If you lose this device, it also helps you keep your data safe.

Google Play system update: check whether the device needs to be updated.

## Smart Lock

Keep your phone unlocked when it is in a safe place like your pocket or trusted places. You can customize your preferences with **Smart Lock**.

## Device admin apps

- Find My Device: Enable to find your device or to lock or erase data from a lost device.

## Screen pinning

Screen pinning allows you to keep the current app in view until you unpin it. When an app is pinned, the pinned app may open other APPs and personal data may be accessible.

To use this function:

1. Turn on screen pinning.

2. Open the app you want to use, and then tap the Recent button at the bottom of the screen to enter the Recent screen.
3. Tap the Menu button in the upper right corner of the app screen, and then tap Pin.

Note: Screen pinning will affect functions such as incoming calls and alarms.

## Battery

Go to **Settings** > **Battery** to view battery details and set battery preferences.

**Save power:** Optimize battery life by turning off some apps.

**Power saving mode:** Enable this to extend battery life. Battery saver will turn off some device features and restrict apps.

You can choose to manually turn it on or select Turn off when fully charged.

### App battery management:

1. Allow foreground activity: you can turn this function off to save battery power. However, this app may not run properly and app notifications may be delayed.
2. Allow all background activity: When turned on, no background activity for this app will be restricted. This may consume more battery power.

**Phone battery usage:** View battery usage details since full charge and the list of which processes use the most battery.

## Advanced settings:

**High performance mode:** The system always operates in a high-performance mode, but it will increase extra power consumption.

**Optimize battery use:** Automatically optimize apps that are draining battery in background.

**Sleep standby optimization:** Your phone consumes less power and reduces notifications when you are asleep.

**Optimized night charging:** To reduce battery aging, your phone learns from your daily charging routine so it can control the charging speed at night and avoid overcharging.

## Apps

Go to **Settings** > **Apps** to manage your device's apps, change their settings, view app info, set notifications and permissions, and more.

**App management:** You can check out the apps already installed on your phone here.

## Default apps

Set the default apps for home, browser, phone, SMS, gallery, mail, and more.

## **Disabled apps: Google TV**

### **Auto-launch apps**

When this button is off, the settings below will save power. When this button is on, the settings below will ensure that you can continue receiving messages normally.

### **Display over other apps**

You can go to **Settings > Apps > Display over other apps** to view and configure supported apps. When you open the specified application in **Display over other apps**, the app will create a picture-in-picture window when you open or leave the application (such as continue to watch video), which displays on top of the other apps you are currently using.

\* This function needs to be supported by the application itself.

### **Special app access**

You can set special app access such as modify system settings, notification access, usage access, all files access, Wi-Fi control.

### **App Cloner**

Create a new copy for the application to login to different accounts.

Go to **Setting** > App management > **App Cloner**. The list will show you the applications that supports App cloner. Tap the application to open App cloner.

## Location

Enable this to allow apps to use location information.

- **Wi-Fi and Bluetooth scanning:** Allow apps and services to scan for Wi-Fi and nearby devices at any time.

\*Location may use sources like GPS, Wi-Fi, mobile networks, and sensors to help estimate your device's location. Google may collect anonymized location data to improve location accuracy and location-based services.

## Digital Wellbeing & parental controls

### Your Digital wellbeing tools

**Today:** Show today's screen wake up times.

**Unlocks:** Show today's device unlock times.

**Notifications:** Show today's notifications received times.

## Ways to disconnect:

- **Dashboard:** Manage the dashboard by screen time, Notifications received and Apps times opened. Click the icons on the right of the Apps name to set app timer, once ran out, the app will be paused for the rest of the day, it will pop-up a window shows” App paused, your App timer ran out. It’ll start again tomorrow.”. You can click “SETTINGS” on the pop-up window to delete the timer.
- **Bedtime mode:** Use **Bedtime mode** to disconnect from your phone and avoid interruptions while you sleep. When it starts, Grayscale removes the screen’s color, do not disturb will mute sounds so you aren’t woken up by calls or notifications. When it ends, your phone changes back to its usual settings.
- **Focus mode:** Set to pause distracting apps when you need time to focus.

## Reduce interruptions:

- **Manage notifications:** Disable or enable app’s notifications.
- **Do Not Disturb:** Please refer [Do Not Disturb](#) for settings.
- **Heads up:** If you’re walking while using your phone, get a reminder to focus on what’s around you. Use with caution. Heads Up doesn’t replace paying attention.
  - **Permissions:** Physical activity and location (optional)
- **Show icon in the app list (on/off)**



- **Parental controls:** Add content restrictions and set other limits to help children balance their screen time.

## System settings

### System Navigation

The device supports two types of navigation

Go to **Settings > System settings > System Navigation**, choose **Gestures** or **Buttons**.

### Language

Set your system language and input method.

**Languages:** Set your system language.

- Tap **Add a language** to add language.
- Press and drag the selected language to the top of the list to set the language to the system language.

### Keyboard & input method

You can set your preferred keyboard here.

- Gboard: multilingual typing

- **Google voice typing:** Enable this feature to enable you to enter text by voice. You can set the language using the following path:

Go > Keyboard & input method > Google voice typing > languages.

Note: You can choose between **Gboard** and **Google voice typing**.

Keyboard settings:

- Keyboard location (default/hide)
- Mistouch prevention: Swiping on the left or right edges of the keyboard will not return you to the previous page.

Input assistance

- Autofill service: Enable this to automatically fill in saved data when you browse the web or enter your account password or in other scenarios. This function will require additional apps to be installed.
- Personal dictionary

## Date & time

Set system date and time.

- **Time zone:** Set the system time zone manually.

- **Use 24-hour format:** Enable this for the system time to be in the 24-hour format or disable it to use the 12-hour format.
- **Set automatically**

## Accessibility

The accessibility is optimized for the operation experience of visually impaired users, so that visually impaired users can use the phone smoothly.

**Go > "Settings" > "Accessibility"**

### General

Convenience tools:

- Press Power button to end calls
- Accessibility menu: Show frequently used functions in a large menu.
- Accessibility button: Quickly access accessibility features from any screen.
- Shortcut from Lock screen: Allow accessibility function shortcuts to be accessed from the Lock screen.

### Vision

- TalkBack

When TalkBack is turned on, it will provide you with voice feedback so that you don't need to look at the screen while using the device. This feature is very useful for the blind and those with low vision.

- Select to speak

When select to speak is enabled, you can click on certain items on the screen and the system will read them aloud.

- Text to speech (TTS) settings

You can customize the text-to-speech output.

You can also choose the language (temporarily support Chinese and English), speed and pitch according to your usage habits.

Magnification: quickly zoom in on the screen to display content more clearly.

Other functions: Color correlation, high contrast text, remove animations and color inversion.

## Hearing

- **Live Caption:** Automatically caption media
- Caption preferences

Live Caption detects speech in media and automatically generates captions.

- Sound Amplifier

Sound Amplifier supports quick enablement in the following two ways:

1. To enable the sound enhancer, swipe up from the bottom of the screen with 2 fingers;
2. Press and hold both volume buttons for 3 seconds to active the sound enhancer.

Note: Use sound amplifier on your phone to filter ambient noise, amplify faint sounds, and soften loud sounds. Sound amplifier works only with wired earphones.

- Mono audio

Merges channels when playing audio.

- Hearing aids

To pair your hearing aids, find and tap your device on the next screen. Make sure your hearing aids are in pairing mode.

## **Interaction**

- Touch & hold delay (short/medium/long)

- Time to take action: Choose how long to show messages that ask you to take action, but are visible only temporarily.

- Vibration & haptic strength: Ring vibration, notification vibration, touch feedback.

- Switch access: Let people with motor impairments control phones and tablets using one or more switches. Use switches to select items, scroll, enter text, and more.

- Large mouse pointer (on/off)

- Click when pointer stops: When a mouse is connected, you can set the mouse cursor to click automatically when it stops moving for a certain amount of time.

# Convenience tools

## Power button

Double click the power button

Set whether pressing the power button twice will turn on the camera.

Press and hold the power button

- Press and hold the power button to turn on the device when the device is off.
- Press and hold the power button for Voice Assistant when the device is on, and it can also be changed to “power menu”.

## Screenshot

You can turn off or on delete the original image after editing; you can turn off the screenshot sound and change the position of the preview window here.

There are three methods to get a screenshot.

- **3-finger swipe down**
- **3-finger touch and hold:** Touch and hold with 3 fingers and then drag on the screen to select the region you want to capture.
- **Buttons:** press the Power button and the Volume Down button at the same time.
- **Tutorial**

- **Delete original image after editing**
- **Screenshot sound (on/off)**
- **Preview window location:** left and right

## **Screen recording**

Record system sound at maximum volume.

Record microphone sound.

## **Shelf**

Launch Shelf from top right corner: **“Settings>System Settings>Convenience Tools”** Open Shelf by swiping down from the top-right corner. Access to OnePlus Scout can be reached in Shelf, and also data cards of IoT products (watch & earphone).

## **Work Life Balance**

The ability to turn on work mode/life mode via quick settings and customize settings. You can select location/ Wi-Fi name/timing to confirm the conditions for automatic activation, and customize the relevant applications that you want to receive notification, and add a reminder of "whether to switch to work/life mode" when switching modes.

- **Step 1: Setup work mode**

Be focused at work: Get the information notifications at the right time.

Improved your productivity: manage work notifications and setup the mode as per work schedule, Wi-Fi, and locations.

- **Step 2: Setup life mode**

Be relaxed at home: Only receive notifications from desired social/entertainment apps.

Enjoy your me time: Make memories and more! Setup the mode as per life schedule, home Wi-Fi, and locations.

## **OnePlus Scout**

One-stop service for all searches, you can find any content of your phone, including App, settings and media. The entry remains in Shelf.

## **Split screen**

Swipe up with 3 fingers to enter Split screen.

## **Quick launch**

- Touch and hold the fingerprint sensor until icons appear. Without lifting your finger, slide it to an icon and then release to launch the corresponding for function or app.
- Immediately after unlocking the screen using your fingerprint and before icons appear, quickly slide your finger to the area where the target icon usually appears and release to launch the function or app.



## One-handed mode

Swipe down from the bottom of the screen to enter One-handed mode. Swipe up or tap the area at the top of the screen to exit. This feature works only when navigation gestures are enabled.

## OTG connection

Transfer data via OTG. Automatically turns off after 10 minutes of inactivity.

## Gestures & motions:

Allow to manage notifications. Requires the following permissions to allow you to use gestures to control phone calls: read contacts, make phone calls, and access storage data.

## Screen off gestures

Use specified gestures on the screen for quick access when the screen is off.

- **Double tap to wake**
- **Draw an O to open camera**
- **Draw a V to turn on/off flashlight**
- **Music control:** Enable this to draw || with two fingers to play or pause music, draw < or > for previous or next track.

## Scheduled power on/off

For the convenience of users, the time switch on/off function is built in. You can go to **Settings > Additional settings > Scheduled power on/off**. to set this function.

## Power menu

Show smart devices: control linked smart devices from one place.

When the device is locked, you can choose to show sensitive content or not.

## RAM Boost

Optimize RAM utilization based on your usage.

## Back up and reset

- Back up & migrate: Back up data to or restore data from a local storage device.
- Google Backup: Using google to backup data.
- Erase all data (factory reset): Erase all data on phone.

## Users & accounts

### Multi-user

- **You (Owner)**: Display the currently logged in user. Tap to change username (username defaults to the phone owner).

- **Guest:** Tap to switch to guest mode, and limit calls and some features. You can enable/disable the **Turn on phone calls** by tapping the settings icon to the right of the **Guest**.
- **Add user:** Share the device with other people by creating additional users.

## About Device

View basic phone information, system version, and more in the **About device** option.

- Device name: Tap to edit the device name.
- Storage: Apps storage.
- RAM: when enough storage space is available, you can use part of it to expand your RAM.
- Android version: Show Android version and Android security update.
- Status: Tap to view the phone number, signal, etc.
- Version: This shows the baseband & kernel version.
- Award: Tap to view OxygenOS Contributors.

## Google

Manage your Google account.

# Tips & Support

Tips and Support provides tips and FAQ on device usage.

# Apps

Learn about the apps on your OnePlus device.

## Phone

### Dialing

- Method 1: Tap the keypad (dial pad) button, enter the contact number, and press the call button to dial the number.
- Method 2: Browse your contacts or call logs, and tap the number to dial it.
- Answer or refuse incoming calls: Swipe down to reject a call or swipe up to accept it.
- Incoming call during normal use: The green button is to accept the call and red is to reject it.

### Call screen

After accepting a call, the interface functions are as follows:

- **Speaker:** Enables loud speaker mode during call.
- **Keypad:** Opens the dial pad.
- **Mute:** Mutes the microphone.
- **Add call:** Adds multiple calls.

- **Hold:** Allows you to answer a new call by putting the current call on hold and then resume the current call when the new call ends.

## Settings

Tap the menu button in the upper right corner to start settings.

Caller ID & spam: Switch on to identify business and spam numbers based on data provided by Google.

Accessibility: Set TTY mode and hearing aids compatibility.

Assisted dialing: To enable or disable “Assisted dialing” while roaming, and “Default home country/region code”.

Blocked numbers: When switched on, you won't receive calls or texts from blocked numbers from unidentified callers.

### Calls

- Answer/End call: Auto answer calls when connected to external audio device、 Press Power button to end call、 Vibrate when call is answered/ended.
- Flash on call: The camera flash will blink for incoming calls when the screen is locked.

Display options: Change the sort order rule, name format and turn on and off dark theme of contact's background.

Nearby places:

- Personalized search results: Enable to improve your search results by including items from search history.
- Location settings: Switch on to permit app collect and use your location data.

Quick responses: Respond to an incoming call with a text message.

Sounds and vibration: Set the sound and vibration.

Voicemail: Set voicemail notification as Important or Other.

Caller ID announcement: the caller's name and number will be read out loud for incoming calls.

Flip to Silence: Enable to silence an incoming call by placing your phone face down on a flat surface.

Contacts

Contacts has following functions: Edit, delete, search, set labels, manage blocked numbers and more.

## **Add a contact**

1. Enter Contacts
2. Tap "Create new contact" to create new contact
3. Enter contact information

4. Tap “save” in the upper right corner to save it

## My Files

In My Files you can quickly access and manage a variety of files.

Enter the application drawer and open the My Files application.

Categories: Check files by file category, including Documents, Downloads, Recent, Photos, Videos, Audio and so on.

Storage: View and manage folders and documents stored on your phone and your cloud drive.

## Details

Search file: Tap  and then enter key words to find your files.

## Messages

Send, receive, and view Messages through the Messages app.

### Send message

1. Open the Messages application.
2. Tap the button in the lower right corner.
3. Select recipient.



4. Enter SMS content.
5. Tap the send icon in the lower right corner to send a message.

## **View and reply message**

Messages are sorted by time.

1. Open the Messages app.
2. Select the message you want to view from the list.
3. If you want to reply to a message, enter the message in the text box at the bottom of the screen, and then tap the send icon on the right to send it.

## **Message settings**


Tap the menu button in the upper right corner and select Settings. Message settings include Chat features, Notifications, Bubbles, Hear outgoing message sounds, Your current country, Automatic previews, Spam protection, Advanced, About, Terms & privacy. Enter advanced settings to reach Group messaging, Auto-download MMS when roaming, Use simple characters, Get SMS delivery reports, Wireless emergency alerts and more.

## **Weather**

Provides the weather forecast and early warning function.

- **Check the weather: Open the app drawer and open the Weather app**

Provides information on weather, temperature, the following six days of weather, the following 24 hours of weather, wind direction, body temperature, humidity, visibility, pressure and more.

- **Add city:** Tap “

- **Switch city:** Swipe left and right to switch between cities.

- **Settings**

Tap the menu button in the upper right corner and select **Settings**.

- **Weather alert:** Enable this to receive weather notifications.
- **Temperature:** Select the temperature unit – Celsius or Fahrenheit.
- **Wind:** Select the wind unit, like Meters per second – m/s, Kilometers per hour – km/h, Feet per second ft/s, Miles per hour- mph, Nautical miles per hour – kts.
- **Precipitation:** Select units of precipitation, Millimeters – mm, Inches – in.
- **Visibility:** Select units of visibility, Kilometers – km/ Miles – mi.
- **Pressure:** Choose the unit of pressure, Hectopascals – hPa, Millimeters of mercury -mmHg, Inches of mercury – inHg.

- **Rate Our App:** OnePlus Weather

## Calculator

Calculator provides common calculator functions.




Enter the application drawer and open the Calculator app.

- **Basic Calculator:** The calculator provides a basic calculation mode by default, which can perform simple addition, subtraction, multiplication and division calculations.
- **Scientific Calculator:** Tap the spread icon on the left bottom corner to enter scientific mode.
- **View history:** Swipe down to view history, and tap the CLEAR button in the upper right corner to clear it.

## Recorder

Recorder provides recording and playback functions.

Enter the application drawer and open the Recorder app.

- **Record:**
  - **Start recording:** Tap  to start recording.
  - **Pause the recording:** Tap  to pause a recording.
  - **Insert tags:** Tap  to insert tags.



Set the recording format: You can set the recording format (aac / wav) by selecting the settings in the upper right corner of the main interface.

- **Recording playback and management:**

- Enter the recording file list.
- Play recording: Tap the recording to play.
- Delete recording: Long press the recording that needs to be deleted and tap the delete button.

## Notes

Sticky notes let you to take quick notes and edit text and pictures.

- **Add note:** Tap  to add a note. Supports adding text, album pictures, photos, voice recognition, doodles, notebook, to-do list. Allows to delete notes, set reminders, etc.
- **Change the text styles:** Tap the **"Aa"** icon to change the style of your texts.
- **Search notes:** Tap  and enter the keywords to search.
- **Delete a note:** Long press the note that you want to delete and tap the "delete" button.
- **Share a note:** Open the note you want to share, tap the share button in the upper right corner, select the sharing method, and then press the page prompt to complete the sharing.

- **Add reminders to your notes:** Open the note and tap the menu icon in the top bar, then select reminder to set the date and time for the reminder.

## Gallery

All images and videos are saved by default in the Gallery app, which includes albums, recently deleted photos, and photo editing functions.

- **Photos:** Photos and videos are displayed in a timeline list view.
- **Collections:** This includes commonly used albums, recently deleted albums and other albums. Tap albums to view specific lists and photos.
- **Explore:** This includes Smart category feature and Story function. Smart category will categorize photos by “people”, “places” and “things” and other standards. Story feature will create personal videos automatically based on specific photos.
- **Dynamic Layout:** Double-finger zoom to open the size display and enjoy reasonable images layout.

## Clock

### Alarm

- **Add alarm clock:** Tap the "+" button below to add and set a new alarm.
- **Alarm clock time:** Drag the dot in the dial to set the hours. Drag it again to set the minutes.
- Tap the keyboard icon on the middle right to switch to the numeric keyboard to input the time.
- Repeat: You can choose Monday to Sunday. Tap the downward arrow on the right to enter the calendar for custom selection.
- Alarm Ringtone: Select the alarm clock ringtone from system ringtones or local storage.
- Vibrate: When the alarm clock rings, the phone will vibrate at the same time.
- Label: An alarm note will be displayed on the screen when it rings.
- Delete alarm: Long press the alarm you want to delete and tap "Delete".

## World Clock



Add region: Tap the globe icon at the bottom of the screen to check and select the cities from the list.

- **Comparison time:** Drag the dot on the dial to see the time of the city you added.
- **Weather:** The weather will be showed when you tap on the city name.

## Timer

- **Add countdown:** After entering the minutes and seconds, press the start button to start the countdown.

After starting a countdown, you can select the button in the lower right corner to add another countdown. (Swipe up/down to view other timers)


- **Delete countdown:** Tap  to delete a specific countdown time.
- **Pause:** Tap  to pause a countdown.
- **Label:** Tap “Add Label” to input whatever you want to rename it.

## Stopwatch

**Start:** Tap  to start the timer.

**Pause:** Tap  to pause the timer.

**Mark:** Tap  to mark.

**Share:** Tap  to share the timer.

## Zen Mode

Zen Mode allows you to put the phone down and enjoy your life just yourself or with others you like. Once started, it can't be canceled, and incoming notifications will be temporarily muted.

Applications except camera will be locked, but you can still receive phone calls and use the emergency call.

- Turn on Zen Mode

There are two ways to turn on Zen Mode.

1. Pull the notification panel down > tap Zen Mode.
2. Zen Mode can be dragged to the desktop and turned into an icon.

\* Zen Mode can be uninstalled.

In Zen Mode > tap the time > set the duration > Swipe left or right to switch between different themes > tap the button below to start.

- Set Zen Mode: Enter Zen Mode > tap profile icon in the top right corner and then tap settings icon. Set the theme sounds, daily reminder, notification and more.
- Group-Zen: You can create a room, and share to friends by SNS. It is not limited to OnePlus.

## Clone Phone

"Clone phone" allows you to quickly migrate contacts, call logs, text messages, pictures, audio, video, notes, apps, downloads, documents, and other data from your previous phone to your new phone. Clone phone also provides local backup and recovery.



# Google Apps

Enjoy applications powered by Google. Visit [Google.com](https://www.google.com) to learn more.

## Google

Find online content with tools that learn what you are interested in. Turn on your personalized feed to receive customized content.

## Chrome

Browse the Internet with Chrome and bring your open tabs, bookmarks, and address bar data from your computer to your mobile device.

## Gmail

Send and receive email with Google's web-based email service.

## Maps

Get directions and other location-based information. You must enable location services to use Google Maps.

## YouTube

Watch and upload videos from your device.

## **Drive**

Open, view, and share files saved to your Google Drive cloud account.

## **Duo**

A video calling app that allows you to connect with the people who matters most.

## **Photos**

Store and back up your photos and videos automatically to your Google Account with Google Photos.

## **YouTube Music**

A new music app by Google that allows you to easily find the songs and videos you're looking for and to discover new music.

## **Files**

Files is a file management app for file browsing and transfer.

## **Calendar**

Google Calendar is an app for time management and schedule.

## **Assistant**

Google assistant is an artificial intelligent assistant. Refer to "Google Assistant" for more details.

## **Play Store**

Play store is an online application store, you can install applications you need here.

## **Advanced**

Learn about advanced tips for your phone

## **Gaming mode**

OxygenOS provides "Gaming mode" to stop you from being disturbed when you are gaming. You can configure this in **Games**.

## **General**

- **Gaming Tools:** A collection of convenient gaming tools. Swipe down from the upper left or right corner of the screen while in Gaming Mode.
- Touch optimization: Allows players to adjust Touch sensitivity & Swipe sensitivity, and it can provide richer customization (for example: notification drawer mistouch prevention settings, etc.)
- Monitor Data: Real-time FPS/GPU/CPU data can be displayed in-game.
- Add WhatsApp, discord and messenger: Provide a more convenient social channel for players.
- Voice modulator: Fake your voice during playing games to have fun and protect your privacy. These five popular games support the voice change: PUBG/CODM/LOLM/Free Fire/Fortnite. Voice modulator is also available in Discord.
- Game content recommendation: Browse excellent game contents.
- Pro Gaming mode: Supercharge your gaming experience. An advanced gaming mode for professional game players. This mode will block all notifications and calls, and you can see the missed calls in the call history to catch up later.

This mode will eliminate all gaming mistouches and interruptions by disabling Quick settings, navigation gestures, and Gaming Tools.
- Game filters: The filters including HDR, Night vision, Dark correction and Retro film. Game filters is available on PUBG Mobile.

## Performance enhancement

- **Haptic feedback enhancement:** Provide scenario-based vibration effects during gaming for a truly immersive audio-visual experience.
- **Lightning Start:** Quick access to frequently played games without loading the game again.

## Do not disturb

- **Answer calls via speaker:** Route incoming calls to speaker when gaming mode is turned on.
- **How to show notifications:** Select the notification display mode when game mode is on. There are four modes: Heads up, Text only, Bullet screen and Block.
- **Disable automatic brightness:** lock screen brightness when Gaming mode is turned on

When you do not want to be disturbed by a message, enable Do Not Disturb mode. The phone will not ring or vibrate when it receives a notification, except for alarms and settings. Scroll to the notification bar and tap to enable the "Do Not Disturb" function. See [Do Not Disturb](#) for settings.

## App Cloner

Create a new copy for the application to login to different accounts.

Go to Setting > App management > App Cloner. The list will show you the applications that supports App cloner. Tap the application to open App cloner.

## **Display over other apps**

You can go to Settings > Apps management > Display over other apps to view and configure supported apps. When you open the specified application in Display over other apps, the app will create a picture-in-picture window when you open or leave the application (such as continue to watch video), which displays on top of the other apps you are currently using.

\* This function needs to be supported by the application itself.

# **Reboot, Update, Backup, Recovery**

Learn to upgrade and reset your OnePlus device

## **Reboot or force reboot**

Most issues can be resolved by rebooting your device in the following two ways:

1. When powered on, press power button and volume up button simultaneously, and then tap "Restart" to reboot the device.

2. When powered on, long press the power button and volume up button for 10 seconds, the phone will shut down, and then press the power button to turn on the device again.

## System updates

1. Enter **Settings > Software update** Then the system starts to check for updates.
  2. Follow the instructions to download and update.
- \* If your device is up to date, you will not see the instructions.

## Backup and Restore

Create a backup or recovery when needed.

- **Backup and restore by Clone phone.**

Refer to Clone phone for more information.

- **Use Google drive for backup and recovery.**

- Create backup

1. Access **Settings > Accounts**, login **Google account and enable Account sync**.
2. Wait for the system to complete synchronization automatically.
3. Use the Wi-Fi network to back up your device as the data size may be too large to back up using mobile data.

- Restore Backup

After a factory reset or when you switch to a new device, log in to your Google account on the device and enable Account sync to restore the data on the phone.

## Factory reset

### Note:

1. Restoring factory settings will wipe all app data, contacts, text messages, and so on. Backup important data before a factory reset.
2. If "Erase internal storage" is enabled, ensure that all important files, such as photos and documents in the phone and local backup, have first been copied to another device.

### Operating guidelines:

1. **Settings > System settings > Back up and reset > Reset phone**
2. Tap **Reset phone**
3. Enter passcode (If passcode is enabled)
4. Wait till the factory reset is complete



# Accessibility

Learn about Special features that make using the device easier for people with physical disabilities.

## Press power button to end calls

Go to **Settings > System settings > Accessibility > General** and then enable “Press power button to end calls”. This allows you to end a call by simply pressing the power button.

## Magnification

Go to **Settings > System settings > Accessibility > Vision > Magnification > Magnification shortcut**.

To zoom in:

1. Use the preset shortcut to start magnification.
2. Tap the screen.
3. Drag with two fingers to move around the screen.
4. Pinch in or out with two fingers to adjust zoom.
5. Use the shortcut again to stop magnification.

To zoom in temporarily

1. Use the preset shortcut to start magnification.

2. Touch and hold anywhere on the screen.
3. Drag your finger to move around the screen.
4. Lift your finger to stop magnification.

Note:

You can't use zoom function on the keyboard or navigation bar.

## Color correction

Go to **Settings > System settings > Accessibility > Vision** and enable "Color correction" to adjust how colors are displayed on your device.

- **Deuteranomaly:** red-green
- **Protanomaly:** red-green
- **Tritanomaly:** blue-yellow

## Color inversion

Go to **Settings > System settings > Accessibility > Vision** and enable "Color inversion" to invert the display colors.

## High contrast text

Go to **Settings** > **System settings** > **Accessibility** > **Vison** > **High contrast text**. Enable this function to increase the contrast with background.

# Safety information

View Safety information for your device.


Legal Notice

## Declaration

Without prior written permission of OnePlus, reproduction, transfer, distribution or storage of the contents in this document in any form is prohibited. OnePlus operates a policy of ongoing development. Thus, OnePlus reserves the right to make changes or improvements to any of the products described in this document without prior notice. The contents of this document are all provided “as is”. Except as required by applicable law, no warranties of any kind, either express or implied, are made in relation to the accuracy of this document. To the maximum extent permitted by applicable law, under no circumstances shall OnePlus or any of its licensors be responsible for any loss of data or incur any special, incidental, consequential, or indirect damages caused.

Availability of product supplies, application software, and accessories may vary. For detailed information, please refer to an authorized OnePlus distributor. This device may contain commodities, technology, or software subject to export laws and regulations. Diversion contrary to law is prohibited.

### **Trademarks and Permissions**

ONEPLUS and  are trademarks or registered trademarks of OnePlus Technology (Shenzhen) Co., Ltd. All rights reserved. Android™ is a trademark of Google Inc. LTE is a trade mark of ETSI. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc.



The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.

Other trademarks, product, service and company names mentioned may be the property of their respective owners.

### **Privacy Policy**

OnePlus is constantly striving to protect your personal information. To better understand how we protect your personal information, you can read our "Privacy Policy" in the Setup Wizard when you turn on your phone for the first time. You can also check our "Privacy Policy" by following the steps: Settings > About device > Legal Information > Privacy Policy.

## Precautions for using the device

Please read all the safety and health information carefully before using your device to ensure its safe and proper operation.

### General Safety Information

Failure to follow these guidelines may cause harm to your device, property, yourself, or others.

- Do not use device at gas stations, service stations, or near fuel or chemicals.
- All wireless devices, including mobile phones, might be susceptible to interference, and it can also cause interference. Please check all laws and regulations when using your mobile phone, especially in airplanes, hospitals or medical institutions.

- Only use branded accessories and batteries that are approved by OnePlus. Accessories which are not approved by OnePlus may damage the phone or violate local regulations for radio devices. OnePlus will not take any responsibility for accidents or problems caused by using accessories that are not approved by OnePlus.
- Ideal operating temperatures are 0 °C to 35 °C, Ideal storage temperatures are -20 °C to +45 °C.
- Only operate your phone between 35% to 85% humidity.
- Keep a minimum distance of 15 cm between a wireless device and an electronic implant (pacemaker, insulin pumps, neurostimulators, etc.). If wearing an electronic implant, hold the device on the side opposite the implants.
- Keep the device away from the belly of pregnant women.
- Keep the device away from the lower abdomen of adolescents.

- Children and adolescents should make reasonable use of the phone. Avoid night communications and limit the frequency and duration of calls.
- To reduce the level of exposure to radiation, you should use the mobile telephone proximity to the network tower or use of accessories (hands-free kit etc.) or use loudspeaker if suitable; use the device under good reception conditions (when the signal indicator displays a full signal on the signal reception bar) can reduce the amount of radiation received; giving priority to the use of data, SMS and MMS messages rather than calls.
- If your device support wireless charger and when using it as a wireless charger it is intended for use as a desktop device and should not be carried when in this mode. To comply with RF exposure requirements when using in the wireless charging mode please place the device at a minimum distance of 10cm from your body.
- Please keep the phone out of reach of children in order to prevent injuries or property damage.



- Please do not attempt to repair, disassemble or modify the battery. Replacing battery by an incorrect type may present a risk of fire, explosion, leakage, or other hazard.
  - Do not place or use battery or phone near fires, heaters, direct sunlight, immerse or expose to water or other liquids, or other heat sources. Prolonged exposure to heat may cause battery leakage, explosions, or fires.
- Please do not place pressure on or pierce the battery with hard objects. Damaging the battery could cause battery leakage, overheating, or fires.
- If any part of the product is cracked or damaged, discontinue use immediately and contact customer support.
- Do not charge the battery over 12 hours.
- All batteries have a limited lifespan and will begin to lose capacity after several hundred charges/discharges.
- Do not dispose of the battery as household waste. Promptly dispose of used batteries in accordance with local regulations.

- Do not place the phone or battery in a low air pressure location, which may lead to an explosion or battery leakage.
- Do not remove the Back Cover.
- When charging, please keep the device in a well-ventilated area. Please charge this mobile phone in an environment between 5 °C and 35 °C. If the phone has a flash charging function, it may not be able to enter the flash charging mode when the temperature is below 15 °C or over 35 °C.
- Do not charge the battery under the following conditions: in direct sunlight, in areas with humidity, dust or strong vibrations; outside the door; in areas near a TV, radio or other electrical appliances.
- The charger shall be installed near the equipment and shall be easily accessible.
- Do not use the device and safety should take priority when you are operating a vehicle. Be sure to obey related regulations in the area or country in where you drive.



- To prevent possible hearing damage, do not listen at high volume levels for long periods.

## Laser Safety Statement

If this product supports the laser auto-focus feature. To ensure proper use of this product, please read this owner's manual carefully and retain for future reference. Should the unit require maintenance, contact an authorized service center. Use of controls, adjustments, or the performance of procedures other than those specified herein may result in hazardous radiation exposure. To prevent direct exposure to laser beam, do not try to open the enclosure or make direct contact with the laser.

**CLASS 1 LASER PRODUCT**

## EU/UK Regulatory Conformance

### CE Statement

Hereby, OnePlus Technology (Shenzhen) Co., Ltd. declares that the radio equipment type Smart Phone

is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity (EU-DoC) is available at the following internet address:<https://www.oneplus.com/support/manuals>. Notice: Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all member states of the European Union (EU).

### **UK Statement**

Hereby, OnePlus Technology (Shenzhen) Co., Ltd. declares that the radio equipment with this declaration and bearing the UKCA Mark is in compliance with UK Radio Equipment Regulations 2017. The full text of the UK declaration of conformity is available at the following internet address:  
<https://www.oneplus.com/support/manuals>.



### **RF Exposure Information (SAR)**

- The SAR limit of Europe for Head and Body is 2.0W/kg, and for Limbs is 4.0W/kg. The highest SAR value of this device complies with this limit.

- This device was tested for typical operation with the back of the handset kept 5mm from the body. To maintain compliance with RF exposure requirements, use accessories that maintain a 5mm separation distance between your body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements, and should be avoided.
- Cases with metal parts may change the RF performance of the device, including its compliance with RF exposure guidelines, in a manner that has not been tested or certified, and use such accessories should be avoided.

## **Restrictions in the 2.4 GHz band**

Norway: This subsection does not apply for the geographical area within a radius of 20 km from the centre of Ny-Ålesund.

## **Restrictions in 5GHz band**

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range in following countries:

	AT	BE	BG	HR	CY	CZ	DK
	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	ES	SE	CH
	IS	LI	NO	TR	UK(NI)		

## Restriction or Requirement in UK

In accordance with the relevant statutory requirements in UK, the 5150 to 5350MHz



frequency range is restricted to indoor use only in the United Kingdom.

## Frequency Bands and Power


(a) Frequency bands in which the radio equipment operates: Some bands may not be available in all countries or all areas. Please contact the local carrier for more details.

(b) Maximum radio-frequency power transmitted in the frequency bands in which the radio equipment operates: The maximum power for all bands is less

than the highest limit value specified in the related Harmonized Standard. Please see the "Quick Start Guide" to find the frequency bands and transmitting power.

## Correct Disposal of this Product



This symbol (with or without a solid bar) on the device, batteries (included), and / or the  packaging, indicates that the device and its electrical accessories (for example, a headset, adapter or cable) and batteries should not be disposed of as household garbage. To safely recycle your device, please use return and collection system or contact the retailer where the device was originally purchased.

## RoHS Compliance

This product complies with directive 2011/65/EU, RoHS regulations 2012 (S.I. 2012/3032) and its amendments, on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

## ERP Compliance

OnePlus Technology (Shenzhen) Co., Ltd. Hereby declares that its products conform to the Energy-related Products Directive (ERP) 2009/125/EC. For more information, please visit:

<https://www.oneplus.com/support/manuals>

## FCC Regulatory Conformance

### FCC Statement

This device complies with part 15 of the FCC rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference;

and

(2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device,



pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful to part interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

### **FCC Caution**

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- The antenna(s) used for this transmitter must not be collocated or operate in conjunction with any other antenna or transmitter.
- The country code selection is for non-US model only and is not available for all US models. Per FCC regulation, all Wi-Fi products marketed in US must be fixed to US operation channels only.

### **RF Exposure Information (SAR)**

- This device 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 SAR limit set by the FCC is 1.6W/kg. The highest SAR value of this device type complies with this limit.
- Tests for SAR are conducted using standard operating positions accepted by the FCC with the

device transmitting at its highest certified power level in all tested frequency bands.

- Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.
- While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.
- This device has also been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and positions the handset a minimum of 15mm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Position the handset a minimum of 15mm from your body when the device is switched on.

- Choose the belt clips, holsters, or other similar body-worn accessories which do not contain metallic components to support the minimum distance of body-worn operation. Cases with metal parts may change the RF performance of the device, including its compliance with RF exposure guidelines, in a manner that has not been tested or certified, and use such accessories should be avoided.

### **Hearing Aid Compatibility (HAC) regulations for Mobile phones**

- Your phone is compliant with the FCC Hearing Aid Compatibility requirements.
- The FCC has adopted HAC rules for digital wireless phones. These rules require certain phone to be tested and rated under the American National Standard Institute (ANSI) C63.192011 hearing aid compatibility standards.
- The ANSI standard for hearing aid compatibility contains two types of ratings.
- M-Ratings: Rating for less radio frequency interference to enable acoustic coupling with hearing aids.

- T-Ratings: Rating for inductive coupling with hearing aids in tele-coil mode.
- Not all phones have been rated, a phone is considered hearing aid compatible under FCC rules if it is rated M3 or M4 for acoustic coupling and T3 or T4 for inductive coupling. These ratings are given on a scale from one to four, where four is the most compatible. Your phone meets the M3/T3 level rating.
- However, hearing aid compatibility ratings don't guarantee that interference to your hearing aids won't happen. Results will vary, depending on the level of immunity of your hearing device and the degree of your hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.
- This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have

not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

- Hearing devices may also be rated. Your hearing device manufacturer or hearing health professional may help you find this rating. For more information about FCC Hearing Aid Compatibility, please go to <http://www.fcc.gov/cgb/dro>.



## ISED Regulatory Conformance

### **ISED Statement**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation,

Science and Economic Development Canada's  
licence-exempt RSS(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient un ou plusieurs émetteurs/récepteurs exempts de licence conformes aux normes RSS(s) applicables aux appareils radio exempts de licence d'Innovation, Sciences et Développement Économique Canada. Son fonctionnement est soumis aux deux conditions suivantes:

- (1) L'appareil ne doit pas provoquer d'interférences.
- (2) L'appareil doit accepter toute interférence, y compris les interférences susceptibles d'en compromettre le fonctionnement.

This device complies with the Canadian ICES-003 Class B specifications.

**CAN ICES-003(B)/ NMB-003(B).**

Cet appareil numérique de la Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux radiations RSS-102 établies pour un environnement non contrôlé.

This device complies with the Canadian RSS-216.

### **CAN RSS-216 / CNR-216**

Cet appareil est conforme à la norme CNR-216 du Canada.

### **Restrictions in 5GHz band**

The device could automatically discontinue transmission in case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology. The device for operation in the band 5150-5250MHz is only for



indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

- Les dispositifs fonctionnant dans la bande 5150-5250MHz sont reserves uniquement pour une utilisation a l'interieur afin de reduire les risques de brouillage prejudiciable aux systemes de satellites mobiles utilisant les memes canaux.

### **RF Exposure Information (SAR)**

The SAR limit set by the ISED is 1.6W/kg. The highest SAR value of this device type complies with this limit. This device has also been tested and meets the ISED RF exposure for guidelines use with an accessory that contains no metal and positions the handset a minimum of 15mm from the body. Use of other accessories may not ensure compliance with ISED RF exposure guidelines. Position the handset a minimum of 15mm from your body when the device is switched on.

Déclaration d'exposition aux radiations:

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats Unis et le Canada établies pour un environnement non

contrôlé. Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible. Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 15mm de distance entre la source de rayonne.

## India Regulatory Conformance

### **Waste Electrical and Electronic Equipment (WEEE)**



This symbol (with or without a solid bar) means that according to local laws and regulations your product and/or its battery shall be disposed of separately from household waste. When this product reaches its end of life, user has the choice to give his product to a competent recycling organization. Proper recycling of your

product will protect human health and the environment. If you are not sure what to do with e-waste, please contact your local authorities, retailer, or household waste disposal service.

Declaration of Conformity hereby, OnePlus/Mobitech India Private Limited (“OnePlus/Mobitech”) states that OnePlus/Mobitech is committed to comply with the extended producer responsibility vide authorization no.B-29016/(824)/(EPR)/18/WM-III and amendment Division dated 18.07.2018 issued by Central Pollution Control Board.

For more information on safe disposal and recycling you may log on to <https://www.oneplus.in/legal/e-waste-management> or write an email to [onepluscare@oneplus.com](mailto:onepluscare@oneplus.com) or contact our Toll Free No. 1800-102-8411.

### **RF Exposure Information (SAR)**

- The SAR limit is 1.6W/kg.
- Position the handset a minimum of 15mm from your body when the device is switched on.

### **Languages & Input**

You can choose your language according to the following steps: Settings>System settings>Language  
Mobile phone supports all the below mentioned Indian Official Languages for readability test as per IS 16333(Part-3):2017

ASSAMESE, BANGLA, BODO, DOGRI, GUJARATI, HINDI, KANNADA, KASHMIRI, KONKANI, MAITHILI, MALAYALAM, MANIPURI (BENGALI), MANIPURI (MEETEI MAYEK), MARATHI, NEPALI, ODIA(ORIYA), PANJABI (PUNJABI), SANTHALI (OI CHIKI), SANTHALI (DEVANAGRI), SANSKRIT, SINDHI(DEVANAGARI), TAMIL, TELUGU, URDU, ENGLISH

This mobile supports inputting for below mentioned Indian Official Language as per IS 16333(Part-3):2017  
HINDI, MARATHI, ENGLISH

## Care and Maintenance

The following suggestions will help you maintain and prolong the life of your device.

- Only qualified and authorized personnel should make repairs to this product.

- Disabling features such as Bluetooth and Wi-Fi when not in use and dimming the screen can help you save energy and extend battery life.
- Clean your phone and charger with a soft, clean, dry cloth. If the screen comes into contact with liquid or dust, please clean it immediately. Do not use alcohol or irritating chemicals to clean the device.
- Touching the screen with a sharp object may cause the screen to be scratched. • Please do not touch the connection port of the phone, as static electricity may harm components in the device.
- Do not place the phone on uneven or unstable surfaces.
- Do not hit, press, shake or drop the phone to avoid damage and injury.
- Chargers are not waterproof. Please do not use these devices in the bathroom, areas of high temperature, humidity or dust; please avoid rain.
- When the phone is transmitting data or saving information, do not remove the SIM card.

## **OnePlus Device Warranty Information**

OnePlus devices purchased on [oneplus.com](https://oneplus.com) or authorized sales channels come with a limited warranty. The duration of this warranty is dependent on the original country or region of purchase and is only redeemable within the original country or region. Unless otherwise specified, this warranty covers the hardware components of the product as originally supplied and does not cover, or partially covers, software, consumable items, or accessories, even if packaged or sold together with the product. The limited warranty only covers functional defects of product caused by workmanship or build materials. For more details, please contact OnePlus Customer Support by visiting [oneplus.com/support](https://oneplus.com/support).

**The limited warranty does not cover**

1. Defects or damage resulting from accidents, neglect, misuse, or abnormal use; abnormal conditions or improper storage; exposure to liquid, moisture, dampness, sand or dirt; unusual physical, electrical or electromechanical stress.
2. Scratches, dents and cosmetic damage, unless caused by OnePlus.

3. Defects or damage resulting from excessive force or use of metallic objects on the touch screen.
4. Devices that have the serial number or the IMEI number removed, defaced, damaged, altered or made illegible.
5. Ordinary wear and tear.
6. Defects or damage resulting from the use of the product in conjunction or connection with accessories, products, or ancillary/peripheral equipment not furnished or approved by OnePlus.
7. Any physical feature defects or damage resulting from improper testing, operation, maintenance, installation, service, or adjustment not furnished or approved by OnePlus.
8. Defects or damage resulting from external causes such as collision with an object, fire, flooding, dirt, windstorm, lightning, earthquake, exposure to weather conditions, theft, blown fuse, or improper use of any electrical source.
9. Defects or damage resulting from cellular signal reception or transmission, or viruses and 3rd party software problems introduced into the product.

10. Free warranty replacements and repairs are only valid in the country or region of purchase. Please contact OnePlus Customer Support for more details.

### **Return Policy (Limited to North America & Europe)**

This policy is only applicable to the products purchased from OnePlus official website [www.oneplus.com](http://www.oneplus.com) or OnePlus Exclusive Store (if any). For any product not purchased from OnePlus official website or OnePlus Exclusive Store, you may refer to the Return Policy of your original purchase channel. OnePlus phones and accessories are made to the highest standards and undergo rigorous testing. If you are not satisfied with your OnePlus product for any reason, you may request a return within 15 calendar days of delivery.

Once we approve your return request and receive the product, we will perform standard inspection. And if the product passes the inspection, we will give you a full refund. Any shipping and handling fees incurred in the return process are not covered by the refund.



Return requests made outside of the 15-day period will not be accepted. We may also choose not to accept returns within these circumstances:

1. Defects or damages caused by misuse, neglect, physical damage, tampering, incorrect adjustment, normal wear and tear or incorrect installation after purchase.
2. Price fluctuations being the sole reason for return.
3. Customized customer contracts. In accordance with the U.K. Consumer Rights Act 2015, any goods that are not (1) of satisfactory quality; (2) fit for their given purpose; or (3) as described, may be returned free of charge within 30 days of delivery. Please submit a ticket describing the problem with your device. In order to be eligible for a refund, you must contact us within 30 days and describe in details how the goods were defective, damaged, or materially different. We may choose not to accept returns for any of the above mentioned circumstances. In all cases, we will inspect the product and verify the fault. To qualify for a replacement or refund, device must be in "as new" condition and include all original

contents of the package. We reserve the right to refuse a refund or exchange if the product returned is deemed to have been damaged.

## **Service and Support**

Company information: OnePlus Technology  
(Shenzhen) Co., Ltd.

Address: 18C02, 18C03, 18C04, and 18C05, Shum Yip  
Terra Building, Binhe Avenue North, Futian District,  
ShenZhen, GuangDong, P.R.C.

Please contact OnePlus Customer Support to request  
a return at [oneplus.com/support](http://oneplus.com/support).

US

OnePlus Customer Support

Support information and assistance go to:

[www.oneplus.com/support](http://www.oneplus.com/support)

Download manuals:

<https://www.oneplus.com/us/support/manuals>

CA

OnePlus Customer Support

Support information and assistance go to:

[www.oneplus.com/ca\\_en/support](http://www.oneplus.com/ca_en/support)

Download manuals:

[https://www.oneplus.com/ca\\_en/support/manuals](https://www.oneplus.com/ca_en/support/manuals)

IN

OnePlus Customer Support

Support information and assistance go to:

[www.oneplus.in/support](http://www.oneplus.in/support)

Download manuals:

<https://www.oneplus.in/support/manuals>

UK

OnePlus Customer Support

Support information and assistance go to:

<https://www.oneplus.com/uk/support?from=head>

Download manuals:

<https://www.oneplus.com/uk/support/manuals?from=foot>

DE

OnePlus Kundenbetreuung

Weitere Informationen finden Sie in unserem Support

Center: [www.oneplus.com/de/support](http://www.oneplus.com/de/support)

Bedienungsanleitungen im

Download:

<https://www.oneplus.com/de/support/manuals>

FR

OnePlus Service Clients

Visitez le site d'assistance en ligne pour obtenir plus d'informations: [www.oneplus.com/fr/support](http://www.oneplus.com/fr/support)

Téléchargements et Manuels:

<https://www.oneplus.com/fr/support/manuals>

ES

OnePlus Atención al Cliente

Para información, soporte y asistencia vaya a:  
[www.oneplus.com/es/support](http://www.oneplus.com/es/support)

Descarga el manual en:

<https://www.oneplus.com/es/support/manuals>

IT

OnePlus Assistenza Clienti

Per informazioni di supporto e assistenza vai su:  
[www.oneplus.com/it/support](http://www.oneplus.com/it/support)

Scarica manuali:

<https://www.oneplus.com/it/support/manuals>

NL

OnePlus Klantenservice

Voor ondersteuning bij producten ga je naar:  
[www.oneplus.com/nl/support](http://www.oneplus.com/nl/support)

Download handleidingen:

[www.oneplus.com/nl/manual](http://www.oneplus.com/nl/manual)

FI

OnePlus asiakaspalvelu

Tuotetuki ja asiakaspalvelu:

[www.oneplus.com/fi/support](http://www.oneplus.com/fi/support)

Lataa käyttöohjeita:

[www.oneplus.com/fi/support/manuals](http://www.oneplus.com/fi/support/manuals)

PT

Suporte ao Cliente OnePlus

Para informações, suporte e assistência, acesse:

[www.oneplus.com/pt/support](http://www.oneplus.com/pt/support) Descarregar manual:

<https://www.oneplus.com/pt/support/manuals>

SE

OnePXlus Kundsupport

För supportinformation och hjälp gå till:

[www.oneplus.com/se/support](http://www.oneplus.com/se/support)

Ladda ned manualer:

<https://www.oneplus.com/se/support/manuals>

DK

OnePlus kundesupport

For support, information og hjælp, venligst gå til:

[www.oneplus.com/dk/support](http://www.oneplus.com/dk/support)

Download brugsmanual:

<https://www.oneplus.com/dk/support/manuals>

EE

OnePlus klienditugi

Tugiteave ja abi: [www.oneplus.com/ee/support](http://www.oneplus.com/ee/support)

Lae alla käsiraamat:

[www.oneplus.com/ee/support/manuals](http://www.oneplus.com/ee/support/manuals)

LT

Pagalba klientams

Eiti į palaikymo informaciją bei pagalbą:

[www.oneplus.com/lt/support](http://www.oneplus.com/lt/support)

Parsisiųsti varototojo vadovą:

[www.oneplus.com/lt/support/manuals](http://www.oneplus.com/lt/support/manuals)

RO

Asisten\_ă clien\_ă OnePlus

Informa\_ăii de suport \_ă asisten\_ă:

<https://www.oneplus.com/ro/support>

Descarca\_ă manuale:

<https://www.oneplus.com/ro/support/manuals>