



OnePlus 7T Pro 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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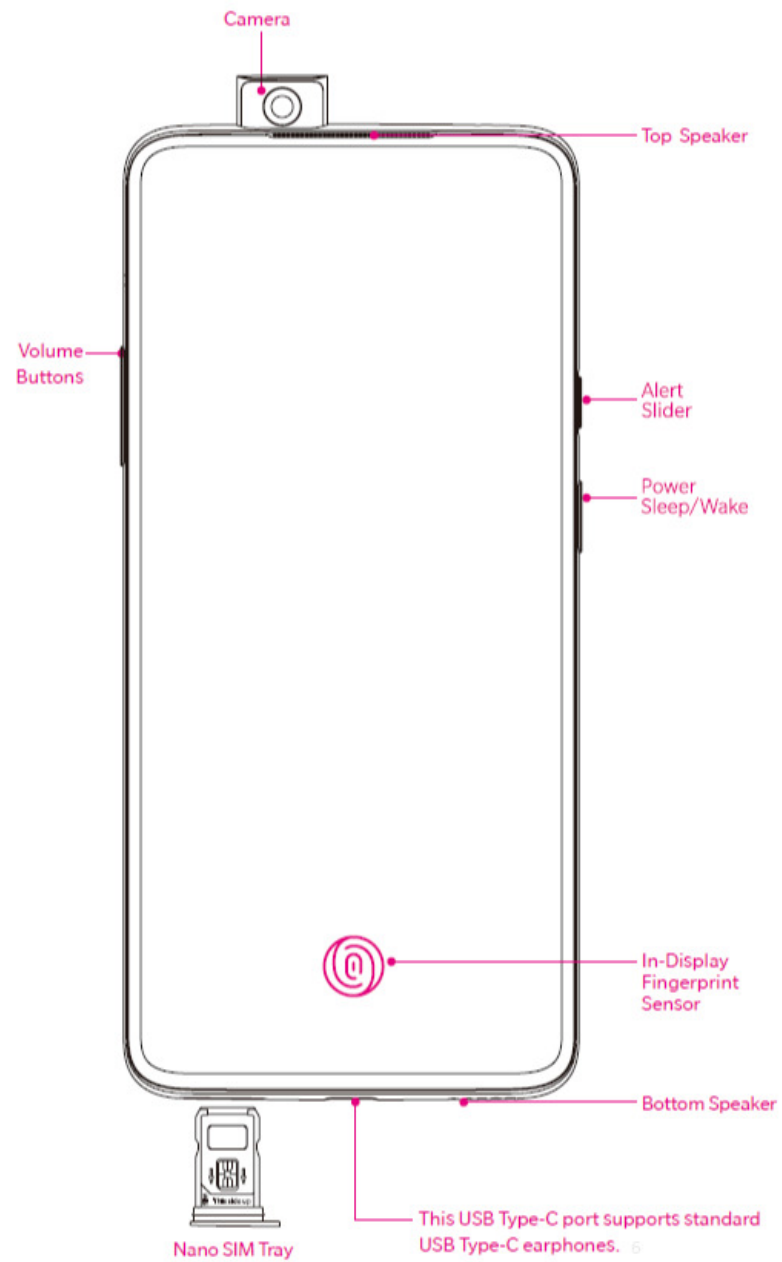
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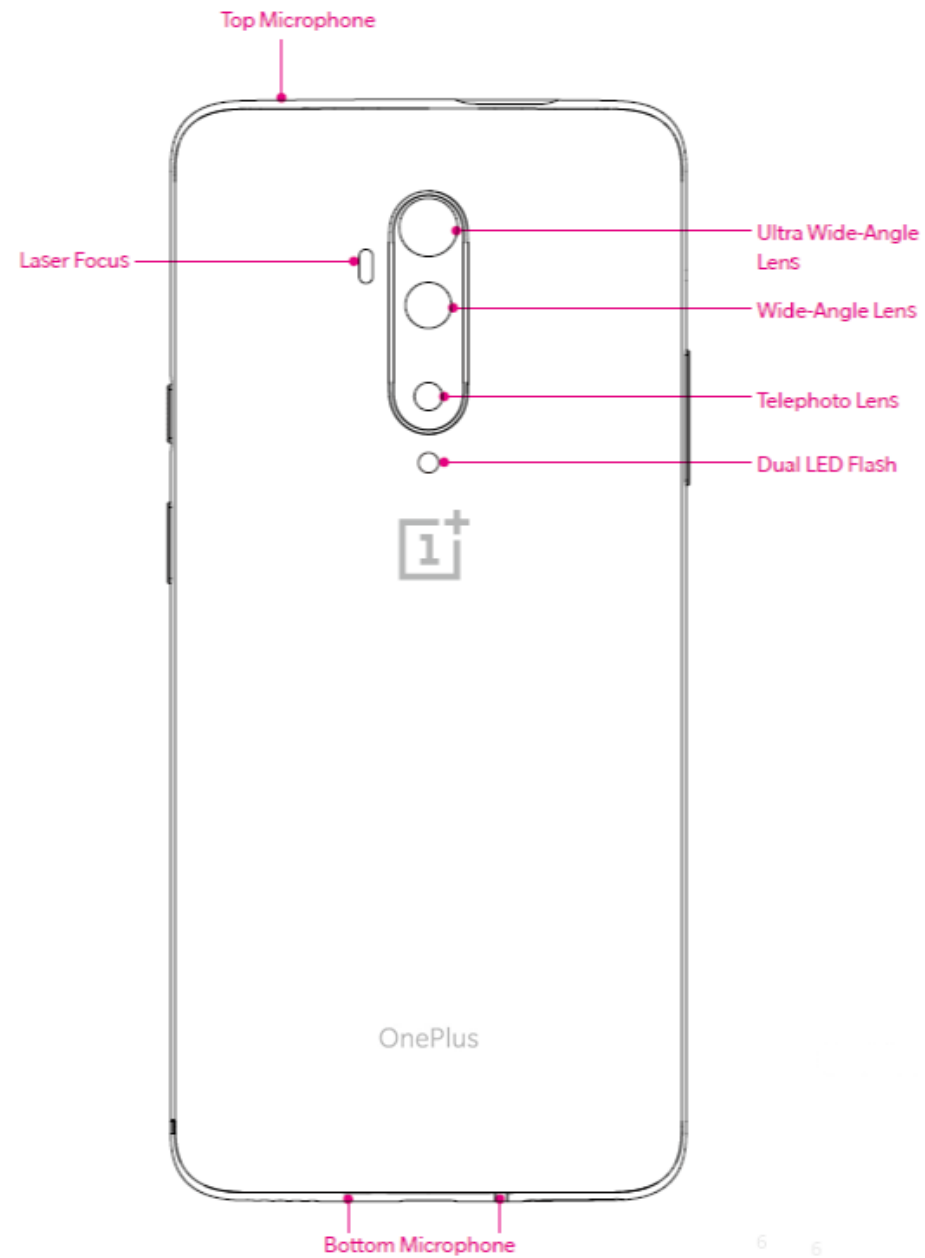
Getting started

Learn more about your device and start using.

Front view



Back view



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.

*Please use the original Nano-SIM cards. Non-original cards may cause damage.

Booting up your OnePlus 7T Pro

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 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 7T Pro 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. Uninstall apps that you do not use.

Warp Charge 30T

When you use the OnePlus charger and USB cable for charging, you can charge your phone safely (5V/6A) and quickly.

When the temperature is lower than 12°C or higher than 45 °C , the phone will stop fast charging to protect the battery.

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/off/restart the device.

- Press the power button to turn on/off the screen.
- Double-press the power button to quickly turn on the camera when the screen is locked.

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

Getting started

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.

*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 the “volume down” button at the same time to take a screenshot.
- Press and hold the “power” button and the “volume down” button at the same time to access recovery mode when the device is powered off.
- Long press on “power” button and “volume up” for 10 seconds to force power off.

Transfer data to OnePlus 7T Pro

OnePlus Switch can quickly migrate all your data including contacts, messages and photos, as well as some application data stored on your old Android® device (OnePlus older device or other device with Android 5.0 & above) to your new OnePlus device.

Getting started

1. Open the OnePlus Switch app. Select **I'm a new phone**, then select your old phone's type.
2. Follow the prompts on the new phone screen. Download and install OnePlus Switch on your old phone.
3. Tap Continue on your new phone.
4. Open OnePlus Switch in your old phone, select **I'm an old phone**, and scan the QR code on your new phone to connect the two phones.
5. 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.

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

The Basics

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.

Uninstall apps

Uninstall apps as follows:

- On the home screen or app drawer, press and hold the app icon and select **uninstall**.
- Go to **Play Store > My apps & games > INSTALLED**, click to enter the app details,

select **uninstall**.

- Go to **Settings > Apps & notifications** 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

The Basics

Open the app by the app icon on the home screen 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

Tap **Recent** button in the navigation bar to switch between apps. When navigation gestures is enabled, swipe left or right in the bottom bar area, or swipe up from the bottom edge of screen and then throw it to the left or right to switch between recent apps.

Close apps

Tap **Recent** button and close apps by swiping up on the app card. When navigation gestures is enabled, swipe up from the bottom edge of the screen and pause then close apps by swiping up on the app card.

Clear background tasks

Tap Recent button to enter the recent apps list.

Tap  on the bottom of the screen to clear background tasks. When navigation gestures is enabled, you can swipe up from the bottom edge of the screen and pause, then tap  on the bottom of screen to clear background tasks.

*Pinned apps will not be closed.

Lock background apps

In the recent apps list, tap the menu icon in the upper right corner of the app card. 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 on 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 a blank space on the home screen and select **WIDGETS**. Then press a widget and drag it to the home screen.
- **Remove widgets:** Press and drag a widget on the home screen to the **Remove** label.

Home Settings

Long press the blank space on the home screen

The Basics

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: Swipe down from the home screen to access quick settings.

Double tap to lock: Double tap a blank area of the home screen to turn off the screen and lock the device.

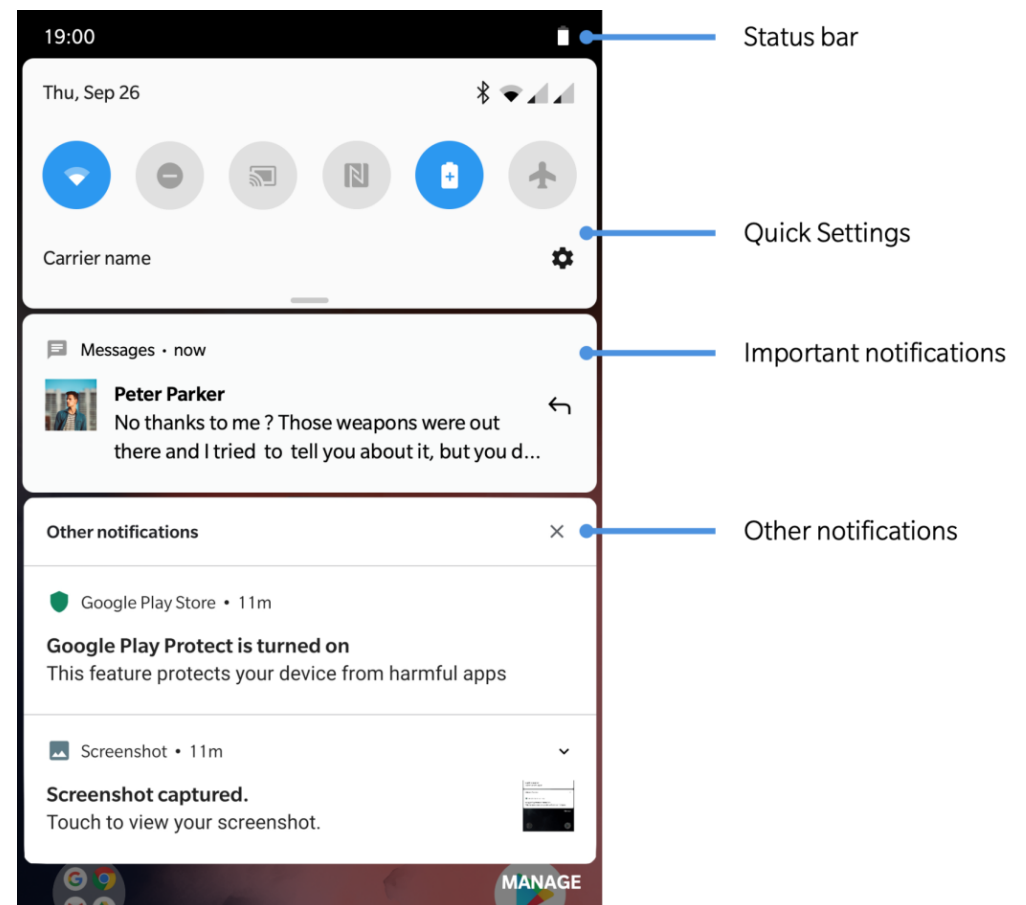
Drawer: You can choose to display all apps or enable app search while entering the drawer.

Notification dots: When enabled, the app icon will display dots to indicate new messages.

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.

Notification panel



The Basics

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
	Mobile data disabled		Airplane mode enabled
	No service		Normal charging
	Connected to GPRS network		Warp charging
	Connected to EDGE network		Battery remaining capacity
	Connected to UMTS network		Battery Saver enabled
	Connected to HSDPA network		NFC enabled
	Connected to HSPA+ network		Gaming mode enabled

The Basics

4G Connected to LTE network

⌘ Bluetooth enabled

☰ Do not disturb mode 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 pressing and holding down home button (swiping up from the bottom left/right corner of the screen to quickly access Google Assistant if you have enabled “Navigation gestures”), 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 directions home”)
- Weather information (e.g., “Do I need an umbrella today?”)

Settings

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

Wi-Fi

Connect to the internet through WLAN.

Connect to Wi-Fi

1. Enter **Settings** > **Wi-Fi & internet**, 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 preferences

- **Turn on Wi-Fi automatically:** Enable this to turn Wi-Fi back on near high-quality saved networks, like your home network.
- **Intelligently select the best Wi-Fi:** Enable this for your phone to select and connect to the best Wi-Fi by analyzing connectivity and signal strength.
- **Auto switch to mobile data:** Enable this for your phone to automatically switch to mobile data when all Wi-Fi networks are poor quality and mobile data is turned on.
- **Scanning always available:** Enable this for your phone to allow location services or other apps to scan for networks when Wi-Fi is off.
- **Open network notification:** Enable this for

Settings

your phone to notify you when a high-quality public network is available.

SIM & network

Enable or disable mobile data

Go to **Settings > Wi-Fi & internet > SIM & network**, enable/disable **Mobile data**.

Roaming settings

Go to **Settings > Wi-Fi & internet > SIM & network**, select the SIM card, enable/disable **Roaming**.

Enable this for the SIM card to connect to data services when roaming.

*Roaming charges may apply. Check with your

network provider for more details.

Preferred network type settings

Go to **Settings > Wi-Fi & internet > SIM & network settings**, select **Preferred network type**.

- 2G/3G/4G (Automatic)
- 2G/3G (Automatic)
- 2G only

Data Saver

To help reduce data usage, Data Saver prevents some apps from sending or receiving data in the background. An app you're currently using can access data, but may do so less frequently. This

Settings

may mean, for example, that image don't display until you tap them.

Data Usage

You can check the cellular data or Wi-Fi data usage and manage the network behavior of apps here.

Hotspot & tethering

Share the internet connection of your phone through Wi-Fi hotspot, USB, Bluetooth with other devices.

Airplane mode

Enable this to turn off all the Bluetooth, Wi-Fi, cellular and data connection on your phone.

Wi-Fi hotspot

When Wi-Fi hotspot is turned on, your mobile data will be shared and other devices can connect via Wi-Fi. You can manage your Wi-Fi hotspot by setting the following options:

- **Hotspot name:** The generated Wi-Fi network signal name.
- **Security:** There are 2 options: No password and WPA2-Personal encryption.

It is advisable to select WPA2-Personal encryption so you can create a password for your hotspot.

- **Turn off hotspot automatically:** The hotspot will automatically turn off after 5 minutes if no devices are connected while this switch is enabled.

Settings

- **AP Band:** Select 2.4 GHz or 5.0 GHz Band for your phone's Wi-Fi hotspot.

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 **Hotspot & tethering** and enable **Bluetooth tethering**.
2. Pair and connect your phone in the Bluetooth settings interface of other devices.

Bluetooth & device connection

Bluetooth

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

- **Pair new device:** Go to **Settings > Bluetooth & device connection > Bluetooth**, choose **Pair new device**, select the device you want to connect from the list of available devices,

Settings

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.

- **Previously connected devices:** View previously paired devices and tap to re-connect.
- **Discoverable:** Enable this for your phone to be visible to all nearby Bluetooth devices.
- **Files received via Bluetooth:** You can check Bluetooth transfer history here.

NFC

When NFC is enabled, you can exchange data

with another device when the two devices are touching.

Android Beam

Go to **Settings > Bluetooth & device connection > Android Beam**

Please make sure NFC feature has turned on.

When this feature is turned on, you can beam app content to another NFC-capable device by holding the devices close together. For example, you can beam web pages, YouTube videos, and contacts, and more.

Just bring the devices together (typically back to back) and then tap your screen. The app determines what is beamed.

Tap & pay

Go to **Settings > Bluetooth & device connection > Tap & pay**

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.**

Display

Go to **Settings > Display** to customize the screen display settings.

- **Adaptive brightness:** Optimize brightness level for available light. When this feature is on, you can still manually adjust the slider bar below to adjust brightness temporarily.
- **Sleep:** After the time is set, the screen will turn off automatically when the device is not in use.
- **Screen calibration:** The color mode of the screen can be adjusted here. You can select “Vivid”, “Natural”, “Advanced” (including AMOLED Wide Gamut, sRGB, Display P3, adjust the color temperature manually)
- **Resolution:** The display resolution of the screen can be adjusted here, there are 3 options to choose from:
 - Auto switch: Switch to the appropriate resolution automatically.

Settings

- QHD+: Maximum resolution and clarity (3120*1440).
 - FHD+: Lower resolution but slightly extended battery life (2340*1080).
 - **Screen refresh rate:** The higher the screen refresh rate, the smoother the screen experience. In 90Hz, the refresh rate will be switched dynamically based on scenarios.
 - 90Hz: Ultra smooth at a higher refresh rate.
 - 60Hz: Less smooth with better battery life.
 - **Night mode:** When feature enabled, the screen will adjust to the color temperature and lightness you have set for minimizing eye fatigue. You can manually enable this feature or automatically enable from sunset to sunrise, or customize the time range to automatically enable.
 - **Reading Mode:** You can set Mono effect or Chromatic effect to fit more reading scenario. Mono effect makes you more immersed in words; Chromatic effect offers you a more comfortable color reading experience.
 - **Ambient display:** You can set **WHEN TO SHOW** and there are 2 options:
 - Pick up your phone to show
 - Tap the screen to show
- You can set **WHAT TO SHOW:**
- Smart display: Intelligent info based on specific times, locations, and events.
 - Display message: You can customize the message you want to display. (e.g., Joe's Android.)

Settings

- New Notifications: Show notifications on the ambient display, along with Horizon Light.
- Horizon Light: You can select Blue, Red, Gold or Purple as the color for Horizon Light.
- **Font size:** Set the size of the font.
- **Display size:** Set the display size of content (e.g., icons and fonts). Note that this may affect how some third-party apps are displayed.
- **Status bar:** You can set the style of the battery and time, enable/disable showing battery percentage, display network speed, and manage icons in the status bar.
- **Auto-rotate screen:** If enabled, the phone display will automatically rotate as the phone

rotates.

- **Screen saver:** Set the screen saver style (Clock, Colors and Photos) and when the screen saver turns on (while charging, while docked, while charging or docked, or never).

Customization

Go to **Settings** > **Customization** to customize the settings.

Preset Theme

Preset themes come with a wide range of accent color, tone, etc. There are 3 preset themes for your choice.

- Vibrant tints
- Illuminating light

Settings

- Nuanced dark

Lock Screen Customization

You can change the Wallpapers, Clock style, Fingerprint animation and Horizon light here.

System Customization

- **Accent color:** Click the color you want and save to change the accent color, also you can customization the accent color by click the preset color button.
- **Tone:** There are 3 tone available, Colorful, Light and Dark.
- **Shape:** Customize the status icon shape, there are 4 shape available, Round, Square, Teardrop, Round rectangle.

- **Icon pack:** Customize the App icon pack, there are 3 kinds of system icon pack, OnePlus, Round, Square, you can also click “more” to download from Google Play.
- **Font:** There are 2 kinds of font available, Roboto and OnePlus Slate.

Sound & vibration

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

Volume

- **Ring volume:** Adjust the slider to set the ringtone volume for phone calls and notifications.
- **Media volume:** Adjust the slider to set the volume for playing music, video and more.

Settings

- **Alarm volume:** Adjust the slider to set the ringtone volume for alarms.

Dolby Atmos

Dolby Atmos lets you choose different scenario-based enhancements, such as dynamic, movie, and music, and make custom adjustments for earphone.

- **Dynamic:** Optimize the sound automatically based on your content for the best possible experience.
- **Movie:** Enjoy the cinematic experience with realistic surround-sound and clear dialogue.
- **Music:** Fuller and more nuanced sound effects make the music more powerful.

Earphone Adjustment

While connected to earphone, you can adjust style preference here, such as intelligent styles, equalizer.

Do Not Disturb

When Do Not Disturb is on, sound and vibration will be turned off, except for the cases you allow.

- **Schedule:** Set **Do not disturb** duration or set the time to automatically turn on and off.
- **Exceptions:** Choose special settings for calls, messages, events & reminders and other sounds. You can also enable which is allowed when do not disturb is on in **See all exceptions**.
- **Behavior:**
 - **Restrict notifications:** Set the behaviors of

Settings

notifications.

- **Default duration:** You can customize the duration of “Do Not Disturb” each time you manually turn it on.

Earphone mode

You can set preferences for connecting wired headsets and Bluetooth headsets such as automatic resume music playback, and automatic call answering.

Ringtone & vibration

- **Phone ringtone and vibration:** Set the ringtone and vibration for incoming phone calls.
- **SMS ringtone and vibration:** Set the

ringtone and vibration for text message (SMS) notifications.

- **Notification sound and vibration:** Set the vibration intensity and ringtone for other notifications.

System sounds

Enable or disable sounds for touch, dial pad, screen locking and screenshot.

Touch vibration

Enable or disable Haptic feedback for tap, keyboard, and more.

Buttons & gestures

Alert slider

Settings

The alert slider is located on the right side of the OnePlus 7T Pro. You can switch between 3 different modes: **Silent**, **Vibration** and **Ring**. Go to **Settings > Buttons & gesture > Alert slider** for custom settings.

- **Silent:** Calls and notifications are silent, except for alarms.
- **Vibration:** Calls and notifications are silent and set to vibrate only, except for alarms.
- **Ring:** Calls and notifications will ring.

Navigation bar & gestures

OnePlus 7T Pro supports 2 types of navigation bar & gestures. Go to **Settings > Buttons & gestures > Navigation bar & gestures**, choose navigation bar.

Recent, Home, Back

If enabled, the virtual “Recent, Home, Back” buttons are displayed at the bottom of the phone. Tap **Navigation bar customization** for custom settings.

Navigation gestures

A bottom bar will appear to instead of the virtual “Back, Home and Recent” buttons. Of course, you can hide the bottom bar as well.

- **Back:** Swipe inward from lower left or lower right edge of the screen.
- **Home:** Swipe up from the bottom edge of the screen.
- **Recent apps:** Swipe up from the bottom

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edge of the screen and pause.

- **Switch between recent apps:** Swipe left or right in the bottom bar area. (If the bottom bar is hidden, the gesture will change to Swipe up from the bottom edge of screen and then throw it to the left or right.)

Custom Settings

- **Hidden the bottom bar:** If you have chosen “**Navigation gestures**”, you can enable this to hide the bottom bar.
- **Navigation bar customization:** If you have chosen “**Recent, Home, Back**”, you can click here to customize:

1.**Swap buttons:** Enable this to swap the position of the recent and back buttons.

2.**Double tap action & Long press action:**

Set **Double tap action** or **Long press action** on **Home**, **Recent**, and **Back** buttons. Options include No action, Open/close menu, Turn off screen, Open Shelf, and more.

Quick gestures

You can do the following actions quickly: **Flip to mute**, **Three-finger screenshot** and more, by using **Quick gestures**. Go to **Settings > Buttons & gestures > Quick gestures** to set your preferences.

System gestures

- **Flip to mute:** Enable this to flip the phone to mute when there is an incoming call.
- **Three-finger screenshot:** Enable this to take

Settings

a screenshot by swiping down with three fingers.

- **Raise to answer:** Enable this to answer incoming calls automatically by raising the phone to your ear.
- **Raise to switch:** When connected to Bluetooth headsets and this feature is turned on, within 5s of making or answering a call, switch the call to the phone's earpiece by raising the phone to your ear.

Screen off gestures

Double tap to wake: Enable this to tap the screen twice to wake up the device.

Music control: Enable this to draw II with two fingers to play or pause music, draw < or > for previous or next track.

Draw O / Draw V / Draw S / Draw M / Draw W /: These can be set as None, open camera, open front camera, record a video, turn on/off flashlight, open shelf and open apps that you select.

Quick turn on camera

Enable this to press the power button twice to quickly turn on the camera.

Quick activate the assistant app

Enable this to hold the power button for 0.5s to activate the assistant app, and 3s to power off the phone. And you can choose the assist app here by tapping this item.

[App & notifications](#)

Recently Opened APPs

You can see 3 recently opened apps here and see all apps installed.

Screen time

Show the screen used time for each apps. You can also view the dashboard of notifications received/ times opened. And you can set daily timers for most apps. When the app timer ends, the app is paused for the rest of the day.

Notifications

You can check that which apps has sent the notifications recently from here and set the notifications related features from here.

Default apps

You can set default apps for Assist & voice input, Browser app, Home app, Phone app, SMS app, Camera app, Gallery app, Music app, Mail app, etc. from here.

App permissions

Check the permission allowed for apps from here.

Data usage control

Control the network access for apps.

Emergency alerts

Enable to received emergency alerts like AMBER

Settings

alerts, Extreme threats, Severe threats, etc.

Special app access

Check the special access for apps from here.

Security & lock screen

Security status

Google Play Protect

Google Play Protect regularly checks your apps and device for harmful behavior. You will be notified if any security risks are found.

- **Scan device for security threats:** Enable this for Google to regularly check your device and prevent or warn you about potential risks.

- **Improve harmful app detection:** Enable this to send unknown apps to Google for better detection.

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: Get it on Google Play.
- Web: Visit android.com/find.
- Google: Search “find my device”.

*Find My Device helps you locate this device remotely. It also helps you keep your data safe if the device is lost.

Device security

Screen lock

Set the screen lock:

- **None:** Turn on the screen and enter the home screen.
- **Swipe:** Swipe up on screen to unlock.
- **Pattern:** Set a sliding pattern of more than four points to unlock.
- **PIN:** Set a 4-16 digits PIN to unlock.
- **Password:** Set a password of more than 4 characters to unlock.

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 four from below:

- Cosmos
- Ripple

Settings

- Stripe
- None
- **Pick up your phone to show:** Enable this to show the fingerprint icon in ambient display when you pick up your phone.
- **Tap the screen to show:** Enable this to show the fingerprint icon in ambient display when you tap your phone screen once.

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

Face Unlock

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.

Smart Lock

Settings

Enable this feature to keep your device unlocked when it's safe with you. Smart lock can do this by recognizing signals like when your device is in your pocket or near your home.

Personal security

Emergency rescue

- **Emergency information:** Add your personal emergency information.
- **Send SOS messages automatically:** Enable this to automatically send SOS messages to all emergency contacts after an emergency call.
- **Emergency call trigger:** you can quickly make an emergency call without unlocking your phone There 3 options are available.

- Disable.
- Quickly press the power button 3 times. (*To make sure this function works correctly, opening Camera by double pressing the power button will be disabled when selected this option.)
- Quickly press the power button 5 times.

SIM card lock

- Every time you power on your phone, SIM card lock will make it impossible for anyone to make a call or send text messages on your phone without entering the SIM PIN. SIM card lock cannot prevent anyone from swapping your SIM card with a new one and using your phone. However, you will still get good value by enabling SIM card lock, as it will protect

Settings

the data on your SIM card and prevent anyone from misusing your SIM card.

Device admin apps

- Find My Device: Enable to allow Find My Device to lock or erase data from a lost device.
- Google Pay: As a device administrator, Google Pay can help to make your phone more secure.

Encryption & credentials

Check the encryption status of your phone and manage the credentials of from here.

Privacy

Permission manager

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

Show passwords

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

Lock screen

To set what to display of the incoming notifications while the screen is locked.

Location

- **Use location:** Enable this to allow apps to use location information.
- **Recent locations requests:** This shows recently requested location information.

Settings

- **App permission:** Set permissions for apps to use location service.

*Location may use sources like GPS, Wi-Fi, mobile networks, and sensors to help estimate your device's location. Google may collect location data periodically and use this data in an anonymous way to improve location accuracy and location-based services.

Battery

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

View detailed usage

View battery usage details since full charge and list of the power-consuming items.

Battery Saver

Battery Saver turns off or restricts background activity, some visual effects & other high-power features to extend battery life. You can choose to manually turn it on or select **Turn on automatically** when the remaining battery is lower than the set value, and you can choose automatically turn off when fully charged.

Battery optimization

Optimize battery life by controlling the background behavior of apps, Tap **Battery optimization**, choose the apps to optimize, and select **Optimize**.

Storage

Go to **Settings** > **Storage** to view storage

Settings

details. You can free up storage space and view the amount of storage space occupied by various types of files.

- **Free up space:** Your phone will scan **Downloads & infrequently** used apps. Select the content you want to delete and tap **FREE UP** to release the phone space.
- **Storage manager:** To help free up storage space, Storage manager removes backed up photos and videos from your device.

Accounts

- **Google Account:** Log in to your Google account, view Google account information, set synchronization items, and remove accounts.
- **OnePlus Account:** Log in to your OnePlus Account, manage account information, and

log out of your account (Tap the menu button in the top right corner and select **Exit Account**).

- **Add account:** You can add email accounts, Google accounts, and more.
- **Automatically sync data:** Enable this for apps to refresh data automatically. Turning off this option saves power, but you need to manually sync each account to get the latest updates and you will not receive notification of updates.

Digital Wellbeing & parental controls

- **Screen time:** Show the screen used time today.
- **Unlocks:** Show the number of times the device has been unlocked today.
- **Notifications:** Show today's notifications

Settings

received times.

Ways to disconnect:

- **Dashboard:** Manage the dashboard by screen time, notifications received and 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.
- **Wind Down:** Use wind down to disconnect from your phone and avoid interruptions while you sleep. When wind down starts, Grayscale removes the screen’s color, do not disturb will mute sounds so you aren’t woken up by calls or notifications. When wind down ends, your phone changes back to its usual

settings.

Reduce interruptions:

- **Manage notifications:** Disable or enable app’s notifications.
- **Do Not Disturb:** Please refer [Do Not Disturb](#) for settings.

Utilities

- **Quick launch:** Enable this so that a long press on the fingerprint identification area launches quick pay or activates apps when the phone is locked.
- **Parallel Apps:** Create multiple accounts for the same social media apps. Refer to “[Parallel Apps](#)” for more information.

Settings

- **App locker:** You can add the apps that you want to lock with a password.
- **Scheduled power on/off:** Set the time for power on/off.
- **OnePlus Switch:** Quickly migrate data with OnePlus Switch. Refer to “[Transfer data to OnePlus 7T Pro](#)” for more information.
- **OnePlus Laboratory:** Enable or disable DC dimming.
- **Quick reply in landscape**

In landscape mode, you can quickly reply when you receive a message from apps like WhatsApp.

System

Accessibility

Refer to “[Accessibility](#)” for more information.

Language & input

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.
- **Virtual keyboard:** Select the default input method and set the preferences for the input method.
- **Spell checker:** Enable this to automatically

Settings

check spellings when you type.

- **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.

Date & time

Set system date and time.

- **Use network-provided time:** Enable this to use the network provider's set time as the system time.
- **Date:** Set the system date manually.
- **Time:** Set the system time manually.
- **Use network-provided time zone:** Enable this to use the network providers time zone.

- **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.

Backup

Enable to back up to Google Drive.

Easily restore your data or switch phones at any time. Backup includes:

- Apps and apps data
- Call history
- Contacts
- Devices settings (including Wi-Fi passwords and permissions)
- SMS

Your backups are uploaded to Google and

Settings

encrypted using your Google Account password. For some data, your device's screen lock PIN, pattern, or password is also used for encryption.

Reset options

In Reset options, you can reset settings, reset app preferences, and erase all data (factory reset).

- **Reset Wi-Fi, mobile & Bluetooth:** You can reset all network settings, including Wi-Fi, mobile data and Bluetooth.
- **Reset app preferences:**

This will reset all preferences for:

- **Disabled apps.**
- **Disabled app notifications.**

- **Default applications for actions.**
- **Background data restrictions for apps.**
- **Any permission restrictions.**

You will not lose any app data.

- **Erase all data (factory reset):** Refer to [“Factory reset”](#) for more information.

OTG storage

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

Experience improvement programs

OnePlus Notifications: Enable to receive OnePlus official news, product information, questionnaires, and purchase

Settings

recommendation/coupon information.

User Experience Program: Enable to allow OnePlus to anonymously analyze general statistical data about how use your phone, in order to help us improve product design and user experience.

System Stability Program: Enable to allow OnePlus to access system logs anonymously. In the event of an error, allow a bug report with logs to be submitted. Logs will be only used in system error analysis and stability improvements.

Built-in App Updates: Enable to allow OnePlus to check for and push built-in app updates to you which aims to improve app stability.

Multiple users

- **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.

RAM Boost

By learning how you use your phone, RAM Boost predicts the apps you want to launch and data to load, optimizing RAM capacity for faster performance.

System updates

Settings

Update system using OTA. Refer to “[System updates](#)” for details.

About phone

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

- Device name: Tap to edit the device name.
 - Regulatory labels: Tap to view the verification information.
 - Android version: This shows the android version.
 - Build number: This shows the software version of the phone.
 - Model: This shows the phone model.
 - Legal information: Tap to view the privacy policy, agreements, etc.
- Status: Tap to view the phone number, signal, etc.
 - Award: Tap to view OxygenOS Contributors.

Apps

Learn about the apps on your
OnePlus device.

Phone

Dialing

- Method 1: Tap the keypad (dialpad) 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 accept a call or swipe up to reject it
- Incoming call during normal use: The green button is to accept the call and red is to reject it.

Call Interface

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.

Contacts

Contacts has following functions: Edit, delete, search, input/output, manage and backup contacts and blacklist.

Add a contact

1. Enter Contacts
2. Tap 
3. Enter contact information
4. Tap  to save it

Search contacts

- Method 1: Enter contact number/name on the dial pad.
- Method 2: Tap  and then search for a Contact by name
- Method 3: Switch to the contacts list and tap or scroll through the letters on the right side for quick search.

Contacts Manager

Enter Contacts, tap the menu button in the upper right corner, and then click “Contacts Manager”.

- **Contacts display:** To set “Contacts to display”, “Name sorting rules” and “Hide contacts without numbers”.
- **Contacts organizing:** To set “Favorite contacts”, “Contacts groups”, “Account contacts” and “SIM card contacts”.
- **Contacts operations**

Import/export: You can import a VCF file exported from another device into this device, or export your devices contact into a VCF format.

Merge contacts: Merge contacts that have the same name or number.

Spam

Browse the messages/calls that were blocked.

Settings

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

Merge call history: If enabled, call history from the same number will be merged and displayed as a single card.

Call settings: Set voicemail, call waiting and others.

Assisted dialing: To enable or disable “Add country/region code automatically” and

“Default country/region code”.

Swipe up to answer: Enable or disable reverse the swipe direction for answering an incoming call.

Sounds and vibration: Set the sound and vibration.

Blocking settings:

- **Block by keyword:** Message including specified keyword will be blocked.
- **Blocking notifications:** You will be notified notification panel after blocking calls or messages if enabled.
- **Blocked numbers:** You will not receive calls and messages from blocked numbers. Tap “+” and then enter the number to add to the blacklist. Tap “X” to remove the number from

Apps

the block list.

File Manager

In File Manager you can quickly access and manage a variety of files.

Enter the application drawer and open the File Manager application.

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

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

FileDash: Fast and free to share files with nearby devices.

More operations:

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

Lockbox: Long press the file, tap the menu button in the upper right corner, then choose **Move to Lockbox**. You can set a password to files in Lockbox.

Messages

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

Send message

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

Apps

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

Message settings include report delivery, auto-retrieve MMS while roaming, and set SMS center number. To set SMS preferences, tap the menu button on the upper right corner and select **Settings**.

Blacklist/interception

- **View the interception record:** Tap the menu button in the upper right corner of the main message interface and select **Spam** to view blocked records.
- **Add blacklist:** Tap the menu button in the upper right corner of the message conversation screen and select **Block number**.

Weather

Apps

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 last six days of weather, the last 24 hours of weather, air quality, wind direction, body temperature, humidity, visibility, pressure and more.

- **Add city:** Tap , then tap the “+” button, enter the city name to search, and select the city to add.
- **Switch city:** Swipe left and right to switch between cities.
- **Settings**

Tap the menu button in the upper right

corner and select **Settings**.

- **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.
- **Weather alert:** Enable this to receive unusual weather alert.

Calculator

Calculator provides common calculator functions.

Enter the application drawer and open the Calculator app.

- **View history:** Slide the top half area down to view the history, and tap the CLEAR button in the upper right corner to clear it.

Recorder

Recorder provides recording and viewing 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:**

Swipe left to 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 App

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

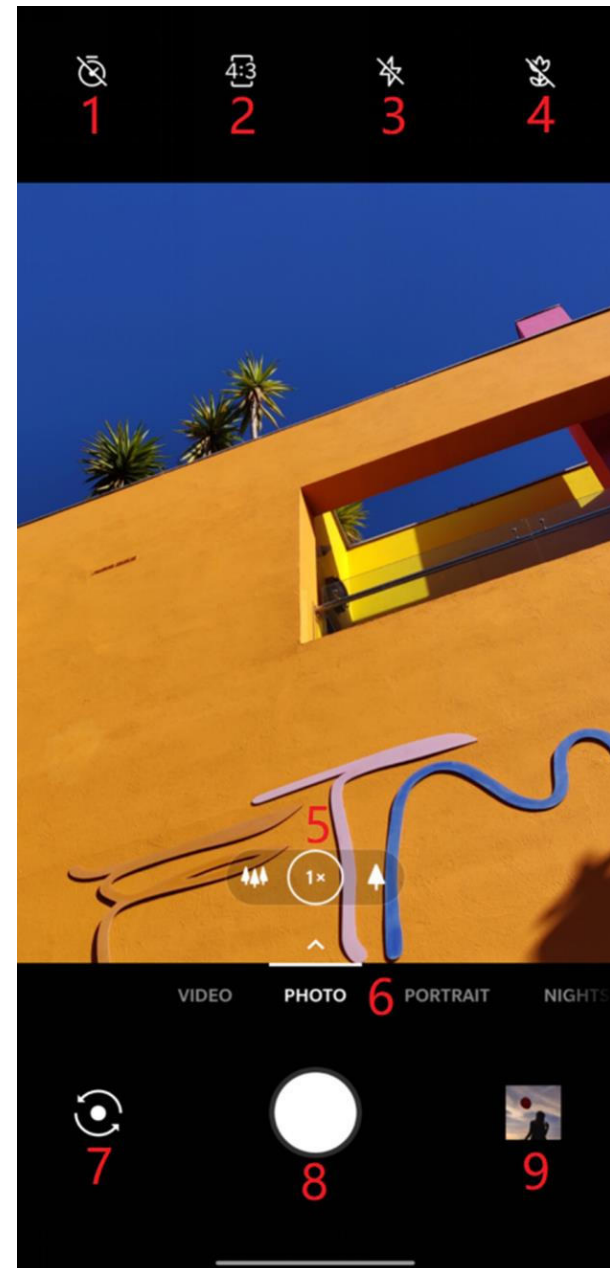
- **Add note:** Tap  to add a note. Supports text, album pictures, photos, lists, to-do items. Allows to delete notes, set reminders, etc.
 - **Search notes:** Tap  and enter the keywords to search.
 - **Delete a note:** Long press the note that you want to delete and tap the “delete” button.
 - **Share a note:** Open the note you want to share, tap the menu 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 “alarm” icon in the top bar to set the date and time for the reminder.

Camera

OnePlus 7T Pro's camera offers powerful photo and video capabilities, including portrait mode, pro mode, slow-motion video, panorama mode, and more.

PHOTO

According to the number shown in the figure, the main interface functions of the camera are as follows:



Apps

1. Timer: Set timer (optional: 3S, 5S, 10S).
2. Photo scale: Tap to switch the photo aspect ratio.
3. Flash: Tap on/off/auto flash.
4. Super macro: Place the subject 2.5cm-8cm away in macro mode.
5. Zoom: Tap or drag the icon to zoom.
6. Common modes: Display common modes, swipe left or right or tap the item to switch modes.
7. Switch camera: Tap to switch the front/rear camera.
8. Shutter button: Single tap to take a photo and long press to take multiple photos (burst mode).
9. Gallery: Tap to view the latest photos/videos in Gallery.

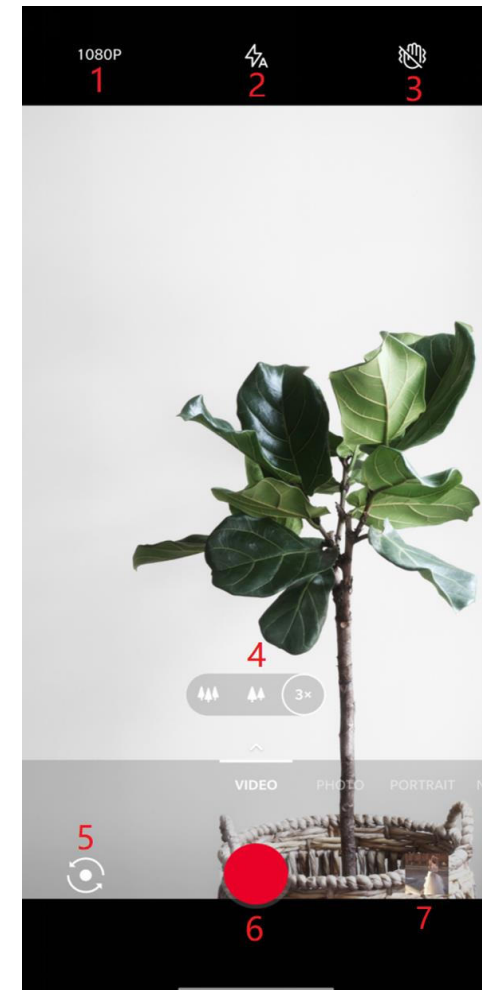
VIDEO

Go to the camera app and tap **VIDEO**. The video interface features are as follows:

1. Video resolution: 1080P 30FPS, 1080P 60FPS, 4K 30FPS, 4K 60FPS are available.
2. Flash: Tap the flash on/off.
3. Super Stable mode: With OnePlus 7T Pro's advanced image stabilization system, you can record clearer, smoother handheld videos without having to lug around extra equipment. (This mode only works on 1080P video shooting)
4. Zoom: Tap or drag the icon to zoom.
5. Switch camera: Tap to switch the front/rear

camera.

6. Shutter button: Tap to start/end video.
7. Gallery: Tap to view the latest photos/videos in Gallery.



Model selection

Slide up to enter the camera mode selection interface.

- **Video:** Video shooting function.
- **Photo:** Simple photo taking function.
- **Portrait:** Portrait (depth effect) photo function. The professional portrait lighting effect makes portrait photos easy.
- **Nightscape:** Suitable for shooting city night scenes.
- **Pro:** Photo mode with more professional settings.
- **Time-lapse:** Records videos at a high frame rate. When played, the video appears to be

moving faster.

- **Panorama:** Allows you to take images with a wide aspect ratio.
- **Slow motion:** Records videos at a high frame rate, which can be played in slow motion.
- **Settings:** More advanced and customized options.

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

Apps

albums. Tap albums to view specific lists and photos.

- **Places:** Locations are classified by image location information, showing photos/videos taken in different locations.

Clock

Includes alarm clock, world clock, timer, and stopwatch.

Alarm

- **Add alarm clock:** Tap the “+” button below to add and set a new alarm.
- **Alarm clock time:** Drag the blue dot in the dial to set the hours. Drag it again to set the minutes. Tap AM/PM to select the time

period.

- 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. Select the calendar icon on the right to enter the calendar for custom selection.
- Alarm Ringtone: Select the alarm clock ringtone from system ringtones or local storage, or disable the ringtone.
- 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 the delete icon on the top

right of the screen.

World clock

- **Add region:** Tap the earth 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 timer:** 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.

- **Delete countdown:** Tap  to delete a specific countdown time.
- **Pause:** Tap  to pause a countdown.
- **Label:** Tap the word Label on top of the countdown timer, 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.

OnePlus Switch

OnePlus Switch can quickly migrate all your data including contacts, messages and photos, as well as some application data stored on your old Android® device (OnePlus older device or other device with Android 5.0 & above) to your new OnePlus device. OnePlus Switch also provides local backup and recovery.

Use OnePlus Switch to migrate your data

Use OnePlus Switch to quickly migrate data from an old phone to your new OnePlus phone.

Refer to “[Transfer data to OnePlus 7T Pro](#)” for more details.

Use OnePlus Switch for local backup and recovery

Use the “Backup and Restore” function to create a backup for subsequent recovery. You can also copy the backup to the computer and transfer it to another phone for recovery.

● Back up data

1. Open the OnePlus Switch app
2. Select **Backup and Restore > New Backup**
3. Select the data that you want to back up
4. Tap **BACKUP NOW** to start backup

● Recovery data

1. Open the OnePlus Switch app.

Apps

2. Select **Backup and Restore** > **Restore Backup**.
3. Select the data to be restored.
4. Tap **RESTORE NOW** and wait until the recovery process completes.

Google Apps

Enjoy applications powered by Google. Visit 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.

Apps

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.

Play Music

Play music and audio files on your device.

Play Movies & TV

Watch movies and TV shows purchased from Google Play. You can also view videos saved on your device.

Photos

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

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 **Game Space App**.

1. **Answer calls via speaker:** Automatically switch any incoming call during a game to the background and enable hands-free mode.
2. **How to show notifications:** Select the notification display mode when game mode is on. There are three modes: Heads up, Text only and Block.
3. **Notifications for 3rd party calls:** The voice or video calls from social media apps will show as notifications.
4. **Disable automatic brightness:** Temporarily

turn off auto brightness function off in game mode.

5. **Fnatic Mode:** An advanced gaming mode for professional game players. This mode will block all notifications and calls, and restrict background processes strictly to optimize game performance and let players focus on games.

Do Not Disturb

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.

Cast screen

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

Instructions:

1. Go to **Settings > Bluetooth & device connection > Cast screen**
2. Tap the menu button in the upper right corner and select **Enable wireless display**
3. Select the device that needs to be projected and wait for the phone screen to be projected onto the display device

Scheduled power on/off

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

Screen pinning

When screen pinning is enabled, you will not be able to switch to other screens, such as the home screen. You will also not be allowed to open the notification panel or enter the multi-task management interface.

- **Enable screen pinning:** Go to **Settings > Security & lock screen > Advanced > Screen pinning**. Tap switch to enable this function.

Advanced

- **Use the screen pinning:** You can use this feature to fix the current screen until it is cancelled.
- To use this function:
 1. Make sure screen pinning is turned on.
 2. Tap **Recent** button to enter the Recent apps list.
 3. Tap the menu button in the upper right corner of the app card, then tap **Pin**.
- **Cancel screen pinning:** If you turn on screen pinning and select **Ask for unlock pattern before unpinning**, you will be asked to input an unlock pattern to cancel screen pinning.

Parallel Apps

Create a new copy for the application to login to

different accounts.

Go to **Setting > Utilities > Parallel Apps**. The list will show you the applications that supports the Parallel apps. Tap the application to open Parallel apps.

Picture-in-picture

You can go to **Settings > Apps & notifications > Special app access > Picture-in-picture** to view and configure supported apps. When you open the specified application in picture-in-picture mode, 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

Advanced

application itself.

FileDash

This feature supports file transfers between phones without a network, which you can use

to transfer files to another OnePlus phone or non-OnePlus phone. Tap the bottom tab “FileDash” in the File Manager, select the file to send, and then wait for another mobile phone to connect.

If the receiving side is also a OnePlus phone, let the receiver select **RECEIVE** from FileDash, and then follow the instructions.

If the receiver is not a OnePlus phone, the receiver should follow the steps:

1. Connect to the Wi-Fi hotspot that has been

created automatically by your phone.

2. Access the URL “one.plus” in the browser or scan the QR code to display the shared files.

3. Tap the file in the list to download it.

Hidden Space

From the app drawer, swipe from any area of the screen to enter Hidden Space, you can hide the apps that you don't want to show in the app drawer.

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 and hold the power button, and then tap “Restart” to reboot the device.
2. When powered on, press and hold 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 > System > System updates**. Then the system starts to check for updates.
2. Follow the instructions to download and update.

*If your system is up to date, you will not see the

instructions.

Backup and Restore

Create a backup or recovery when needed.

Backup and restore by OnePlus Switch

Refer to “[OnePlus Switch](#)” 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 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 apps data, contacts, text messages, and so on.

Backup important data before factory reset.

2. If “Erase internal storage” is enabled, ensure that all important files such as music, photos, videos, other personal data and local backup has been copied to another device.

Operating guidelines:

1. **Settings > System > Reset options > Erase all data (factory reset)**
2. Tap **ERASE ALL DATA**
3. Enter password.
4. Wait till the factory reset is completed.

Accessibility

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

Volume key shortcut

When the shortcut is on, you can press both volume keys for 3 seconds to start an accessibility feature.

Accessibility Menu

The Accessibility Menu provides a large on-screen menu to control your phone. You can control gestures, hardware buttons, navigation, and more.

To use this feature, turn on the Accessibility Menu, then tap the Accessibility button on the bottom of your screen.

Select to Speak

When Select to Speak is on, you can tap specific items on your screen to hear them read aloud.

First, tap the icon. Then you can:

- Tap a specific item, like text or an image
- Drag your finger across the screen to select multiple items
- Tap the play button to hear everything on screen
- Select text that appears inside the Camera view

Switch Access

Switch Access lets people with motor impairments control phones and tablets using one or more switches. Use switches to select items, scroll, enter text, and more.

TalkBack

When TalkBack is on, it provides spoken feedback so that you can use your device without looking at the screen. This can be helpful for people who are blind or have low vision.

To navigate using TalkBack:

- Swipe right or left to move between items
- Double-tap to activate an item
- Drag two fingers to scroll

To turn off TalkBack:

- Tap the switch. You'll see a green outline.

Double-tap the switch.

- On the confirmation message, tap OK. Then double-tap OK.

Text-to-Speech Output

The text-to-speech feature can read aloud texts on the screen of your Phone. It can also be used with the TalkBack service to help visually impaired users interact with their devices.

Open Settings, go to System > Accessibility > Text-to-speech output, Configure your preferred engine and speech rate/Pitch.

Magnify with triple-tap

Go to **Settings > System > Accessibility > Magnification > Magnify with triple-tap.**

Once enabled, use one finger to quickly tap three times on the screen to zoom in.

- Drag with two or more fingers to scroll.
- Fold inward or open outward with two or more fingers to adjust the zoom level.

Accessibility

- Quickly tap three more times to exit zoom.

To zoom in temporarily, quickly tap on the screen three times and hold your finger on the last tap.

- Drag your finger to move around the screen.
- Loosen the fingers and return to the original position.

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

Magnify with shortcut

Go to **Settings > System > Accessibility > Magnification > Magnify with shortcut**.

When Magnification is turned on, you can zoom in on your screen.

To zoom, start magnification, then tap anywhere on the screen.

- Drag 2 or more fingers to scroll.
- Pinch 2 or more fingers to adjust zoom.
- Quickly tap three more times to exit zoom.

To zoom temporarily, start magnification, then tap & hold anywhere on the screen.

- Drag to move around the screen.
- Lift finger to zoom out.

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

Power button ends call

Go to **Settings > System > Accessibility** and then enable “Power button ends call”. This allows you to end a call by simply pressing the

power button.

the contrast with background.

Color inversion

Go to **Settings > System > Accessibility** and enable “Color inversion” to invert the display colors.

Color correction

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

High contrast text

Go to **Settings > System > Accessibility > High contrast text**. Enable this function to increase

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

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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 Phone > Legal Information > Privacy Policy.

Safety

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 switch on the device where prohibited or when it may cause interference or danger.
- Do not use device at gas stations, service

Safety information

stations, or near fuel or chemicals.

- Please do not store or carry your mobile phone or accessories near liquid or flammable gas.
- Do not place the phone near magnetic cards or other magnetic objects, since information stored on floppy discs, memory cards and credit cards could be damaged by magnetic radiation.
- Do not place the battery, phone or charger in a microwave oven or other high voltage equipment. Otherwise, it may cause circuit damage, fires, or other damage.
- 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.
- The device is designed for water resistance under certain conditions, but OnePlus does not recommend excessive submersion. Liquid damage will void the warranty.
- When connecting with other devices, please follow the safety guidelines presented in this manual. Do not attempt to connect your device with incompatible products.
- Please do not use the phone if antenna is damaged. Otherwise, it could cause injury.

Safety information

- Please keep metallic objects away from phone receiver. Small metallic objects may be attracted to the device and personal injury or device damage could occur.
- Only connect to power sources with USB 2.0 or above.

Battery Safety

- Please do not attempt to repair, disassemble or modify the battery. Replacing battery by an incorrect type could lead to explosion. Your phone can only use OnePlus authorized batteries. Using third-party products may cause battery leakage, overheating or fires.
- Do not place or use battery near fires, heaters, direct sunlight, 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 you experience any battery abnormalities, such as high temperature, discoloration, distortion, or leakage, immediately discontinue usage of the device and contact customer support.
- 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.

Charging Safety

- The charger is intended for indoor use only.
- Do not charge the battery under the following conditions: in direct sunlight, in temperatures below 5°C; in areas with humidity, dust or strong vibrations; in areas near a TV, radio or other electrical appliances.
- The charger shall be installed near the equipment and shall be easily accessible.
- The maximum ambient charging temperature of the equipment declared by manufacturer is 35°C.
- Sockets that are dirty may cause poor contact with the charger and your phone may fail to charge properly.
- Please only use the official OnePlus charger. Using unauthorized chargers can be dangerous and can void your warranty.
- Make sure to only use outlets with the correct voltages (as label led on the charging brick). Using an incorrect voltage can damage your phone and/or battery and lead to injury.
- Do not use unsafe plugs or outlets.
- Do not use a short-circuit charger.
- Do not connect your device to a high-voltage power supply or the battery could become damaged.
- Do not disassemble or modify charger, as this may lead to personal injury, electric shock or fire.
- Do not touch the charger, cable or power socket with wet hands, as this may cause electric

Safety information

shock.

- Do not place heavy objects on the power cord or attempt to modify any cables.
- Make sure to grasp the charger firmly while unplugging it.
- Do not pull the power cord as this may lead to damage and cause electric shock or fire.
- Before cleaning the device, unplug the power plug from the socket.
- Unplug the charger from electrical outlets and the device when not in use.

Driving Safety

- Safety should take priority when you are operating a vehicle. Be sure to obey related regulations in the area or country in which you

drive.

- Do not place your phone or accessories near safety air bags.
- Compass and GPS information are only used for reference purposes.
- If you do not wish to disclose your location, be sure not to use applications that can record your location.

Health Information

-  To prevent possible hearing damage, do not listen at high volume levels for long periods.
- Damage to the display or battery could lead to leakage of the liquid. If this liquid comes in contact with your eyes, skin or clothes,

Safety information

immediately rinse your eyes (do not rub) or wash skin with water thoroughly and seek medical attention.

- Some people may get dizzy or experience medical problems in response to flashing lights. If you are at risk, please consult your doctor before using this device. If you have the following symptoms: headache, dizziness, convulsion, eyes or muscle cramps, loss of consciousness, or involuntary body movements, please stop using the device immediately and seek medical attention. Avoid using the device for extended periods and keep proper distance from your eyes.

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 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 (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).

RF Exposure Information (SAR)

- The SAR limit of Europe is 2.0W/kg. The highest SAR value of this device complies with this limit. And please see the “Quick Start Guide” to find the highest SAR value.
- 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.

- The SAR value of the device may depend on factors such as proximity to the network tower or use of accessories.
- 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.

Conformément à la réglementation française, nous sommes obligés d'inclure les

Safety information

recommandations suivantes concernant les mesures de précaution : vous pouvez limiter votre exposition à l'énergie de radiofréquences (a) en utilisant votre appareil mobile dans des zones de bonne couverture réseau, ou

(b) a l'aide d'un kit mains libres pour maintenir votre appareil mobile éloigné de votre visage et de votre corps. Dans ce dernier cas, il est conseillé aux femmes enceintes d'éloigner leur appareil mobile de leur abdomen. Il est également recommandé aux adolescents d'éloigner leurs appareils mobiles du bas ventre.

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	UK

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



The crossed-out wheeled-bin symbol on your product, battery, literature or packaging indicates that the product and its electronic accessories should not be disposed of with other household waste. 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 and its amendments, on the restriction of the

use of certain hazardous substances in electrical and electronic equipment.

India Regulatory Conformance

E-waste Information

The products manufactured by OnePlus comply with the E-waste Rules 2016 and its amendments. Considering the exemption listed in SCHEDULE II of the E-waste Rules, the content of hazardous substances is as follows:

1. Lead (Pb) – not over 0.1% by weight;
2. Cadmium (Cd) – not over 0.01% by weight;
3. Mercury (Hg) – not over 0.1% by weight;
4. Hexavalent chromium (Cr⁶⁺) – not over 0.1% by weight;
5. Polybrominated biphenyls (PBBs) – not over 0.1% by weight;

Safety information

6. Polybrominated diphenyl ethers (PBDEs) – not over 0.1% by weight.



For the purpose of recycling and reducing the effect of the environment, the Electrical & Electronic Equipment should not be disposed of with other household waste, please separate these items from other types of waste and recycle them to the authorized e-waste company. As a part of E-waste recycling initiative, OnePlus has partnered with an authorized E-waste company named AS Attero. You can contact AS Attero to recycle your E-waste product. For further information about

the OnePlus E-waste partner named AS Attero, you can contact at

Website: www.attero.in

Email: info@attero.in

Phone: 1800-103-6328

Languages & Input

You can choose your language according to the following steps:

Settings > System > Languages & input > Languages > Choose your preference 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,

Safety information

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.

- 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.

Safety information

- Do not place the phone on uneven or stable surfaces.
- Do not hit, press, shake or drop the phone to avoid damage and injury.
- Charger 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.
- Please keep the phone out of reach of children in order to prevent injuries or property damage.

OnePlus Device Warranty Information

OnePlus devices purchased on 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.

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.

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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 Europe)

OnePlus phones and accessories are made to the highest standards and undergo rigorous

Safety information

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 detail 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.

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

US

OnePlus Customer Support

Support information and assistance go to:

www.oneplus.com/support

Download manuals:

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

DE

OnePlus Kundenbetreuung

Weitere Informationen finden Sie in unserem Support Center: 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

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

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

Scarica manuali:

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

PT

Suporte ao Cliente OnePlus

Para informações, suporte e assistência, acesse: www.oneplus.com/pt/support

Descarregar manual:

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

SE

OnePlus Kundensupport

För supportinformation och hjälp gå till:

www.oneplus.com/se/support

Ladda ned manualer:

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

IN

OnePlus Customer Support

Support information and assistance go to:

www.oneplus.in/support

Download manuals:

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

NL

OnePlus Klantenservice

Voor ondersteuning bij producten ga je naar:

www.oneplus.com/nl/support

Download handleidingen:

www.oneplus.com/nl/manual

FI

OnePlus asiakaspalvelu

Tuotetuki ja asiakaspalvelu:

www.oneplus.com/fi/support

Lataa käyttöohjeita:

www.oneplus.com/fi/support/manuals

DK

OnePlus kundesupport

For support, information og hjælp, venligst gå til: 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

Lae alla käsiraamat:

www.oneplus.com/ee/support/manuals

LT

Pagalba klientams

Eiti į palaikymo informaciją bei pagalbą:

www.oneplus.com/lt/support

Parsisiųsti varototojo vadovą:

www.oneplus.com/lt/support/manuals

RO

Asistență clienți OnePlus

Informații de suport și asistență:

Safety information

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

Descărcați manuale:

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