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OnePlus OnePlus 15

OnePlus 15 User Manual

Model: CPH2749

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1. INTRODUCTION

Welcome to the OnePlus 15 user manual. This guide provides essential information for setting up, operating, maintaining, and troubleshooting your new smartphone. The OnePlus 15 is designed for high performance and extended battery life, featuring a Snapdragon 8 Elite Gen 5 processor, a 7300mAh battery, and a triple 50 MP camera system. Please read this manual thoroughly to ensure optimal use of your device.



Figure 1: Front view of the OnePlus 15 smartphone.

2. WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- OnePlus 15 Smartphone (x1)
- Charger (x1)

- USB Data Cable (x1)
- SIM Ejector Tool (x1)
- Quick Guide (x1)
- Safety Guide (x1)



Figure 2: Included items in the OnePlus 15 package.

3. SETUP

3.1. SIM Card Installation

The OnePlus 15 supports Dual-SIM functionality. To install your SIM card(s):

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. Ensure they are correctly seated.
4. Carefully reinsert the SIM card tray into the phone.



Figure 3: Side view of the OnePlus 15, highlighting the SIM card tray.

3.2. Initial Power On and Setup

To power on your device for the first time:

1. Press and hold the Power button (located on the right side) until the OnePlus logo appears.
2. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, Google account login, and security settings.

3.3. Charging the Battery

The OnePlus 15 is equipped with a 7300mAh battery. To charge your device:

- **Wired Charging:** Connect the provided USB Data Cable to the Type-C port on the bottom of the phone and the other end to the charger. Plug the charger into a power outlet.
- **Wireless Charging:** Place the phone on a compatible wireless charging pad. Ensure the phone is centered on the pad for efficient charging.

A full charge provides approximately 68.7 hours of talk time.



Figure 4: Illustration of the 7300mAh battery capacity.

4. OPERATING YOUR DEVICE

4.1. Display

The OnePlus 15 features a 6.78-inch AMOLED display with a 2772x1272 resolution and a 165 Hz refresh rate. This provides smooth visuals and vibrant colors. Adjust display settings such as brightness, color mode, and refresh rate in the device settings menu.

4.2. Performance

Powered by the Snapdragon 8 Elite Gen 5 processor and 16GB of RAM, the OnePlus 15 delivers fast and efficient performance for multitasking, gaming, and demanding applications. The Tri-Chip System, combining the Snapdragon 8 Elite Gen 5 with a dedicated Wi-Fi chip and CPU scheduler, optimizes for speed, connectivity, and power efficiency.

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Video 1: Overview of the OnePlus 15's performance capabilities and user experience.

4.3. Camera System

The device is equipped with a Triple 50 MP camera system, offering wide, ultra-wide, and telephoto lenses for versatile photography. The DetailMax Engine enhances photo quality in various lighting conditions, including day, night, and motion shots. Both front and rear cameras are available for capturing images and videos.



Figure 5: Rear view of the OnePlus 15, showcasing the triple camera system.



Figure 6: DetailMax Engine for stunning photos.

4.4. Connectivity

The OnePlus 15 supports a range of connectivity options:

- **Wireless:** Wi-Fi, Bluetooth, NFC, Infrared.
- **Wired:** USB Type-C.
- **Navigation:** Dual-band GPS (L1+L5) and Galileo (E1+E5a).
- **SIM:** Dual SIM support for managing multiple networks.

4.5. Operating System

The device runs on Android 16 with OxygenOS 16, providing a fast and smooth user experience. Regular software updates will be provided to enhance features and security.

5. MAINTENANCE

5.1. Durability and Protection

The OnePlus 15 is built with IP66/IP68/IP69 and IP19K ratings, offering resistance against dust and water. While designed to be durable, avoid exposing the device to extreme conditions or prolonged submersion in water.

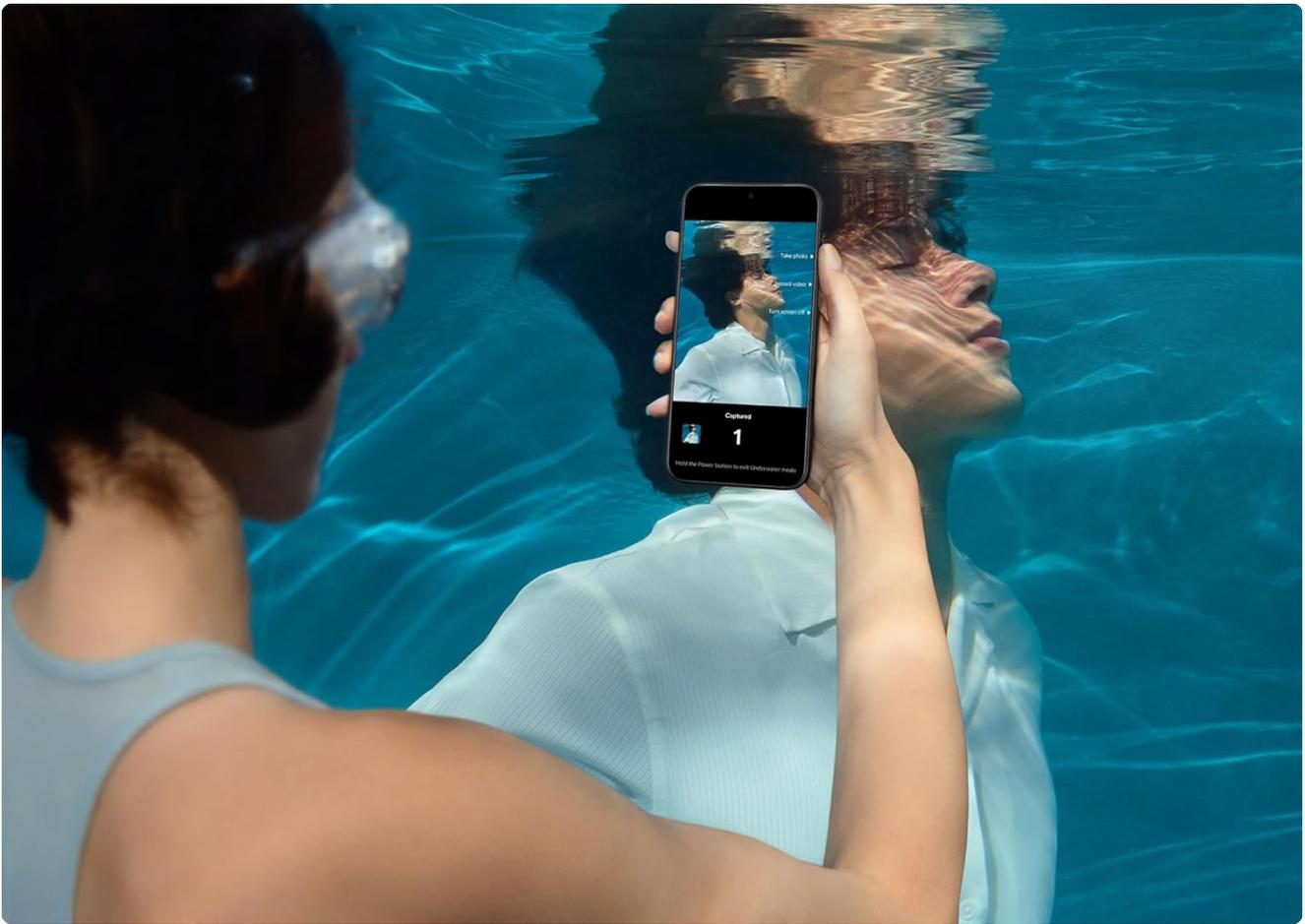


Figure 7: OnePlus 15 demonstrating water resistance.

5.2. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using abrasive materials or harsh chemicals, which can damage the display or finish.

5.3. Software Updates

Periodically check for software updates in the device settings. Keeping your software up-to-date ensures you have the latest features, security patches, and performance improvements.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your OnePlus 15.

6.1. Device Not Powering On

- Ensure the battery is charged. Connect the phone to the charger and wait a few minutes before attempting to power on again.
- Press and hold the Power button for at least 10-15 seconds to force a restart.

6.2. Poor Network Connectivity

- Check if your SIM card is correctly inserted.
- Verify that airplane mode is not enabled.
- Restart the device.
- If issues persist, contact your network provider.

6.3. Apps Crashing or Freezing

- Close and reopen the app.
- Clear the app's cache and data in device settings.
- Ensure the app is updated to its latest version.
- If the issue is widespread, consider restarting the phone.

6.4. Battery Draining Quickly

- Reduce screen brightness and screen timeout duration.
- Disable unused features like Wi-Fi, Bluetooth, or GPS when not needed.
- Identify and close power-intensive applications running in the background.
- Check for recent software updates, as they often include battery optimizations.

7. SPECIFICATIONS

Detailed technical specifications for the OnePlus 15 (Model: CPH2749).

Feature	Detail
Model Name	OnePlus 15
Item Model Number	CPH2749
Product Dimensions	6.36 x 3.02 x 0.32 inches
Item Weight	1.28 pounds
Operating System	Android 16
CPU Model	Snapdragon 8 Elite Gen 5
CPU Speed	4.61 GHz
RAM Memory Installed Size	16 GB
Memory Storage Capacity	512 GB
Standing Screen Display Size	6.78 Inches
Resolution	2772*1272
Refresh Rate	165 Hz
Battery Capacity	7300 Milliamp Hours (7300mAh)
Phone Talk Time	68.7 Hours
Connectivity Technologies	Infrared, NFC, USB, Wi-Fi, Bluetooth
GPS	Dual band: GPS(L1+L5) Galileo(E1+E5a)
Special Features	Dual SIM, Wireless Charging
Audio Jack	Type-C headphones: supported Type-C digital headphones & Type-C analog headphones
Other Camera Features	Front, Rear (Triple 50 MP Camera System)
IP Rating	IP66/IP68/IP69 and IP19K rated

Feature	Detail
Color	Sand Storm

8. WARRANTY INFORMATION

Your OnePlus 15 device is covered by a limited manufacturer's warranty. Please refer to the included Safety Guide or visit the official OnePlus website for detailed warranty terms and conditions, including coverage duration and service procedures. Keep your proof of purchase for warranty claims.

9. SUPPORT

For further assistance, technical support, or to access additional resources, please visit the official OnePlus support website or contact customer service. You can find contact details and FAQs on the OnePlus website.

Online Resources: www.oneplus.com/support