

OnePlus CPH2767

OnePlus 15R Smartphone User Manual

Model: CPH2767

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your OnePlus 15R smartphone. Please read it thoroughly to ensure proper usage and to maximize your device's capabilities.

Segment's First 165Hz Display.³



Figure 1: OnePlus 15R Smartphone Overview

2. GETTING STARTED: SETUP

2.1 What's in the Box

Your OnePlus 15R package includes the following items:

- Phone Case
- Power Adapter (80W SUPERVOOC)
- SIM Tray Ejector

- Screen Protector (pre-applied or included)
- USB Cable (Type-C)

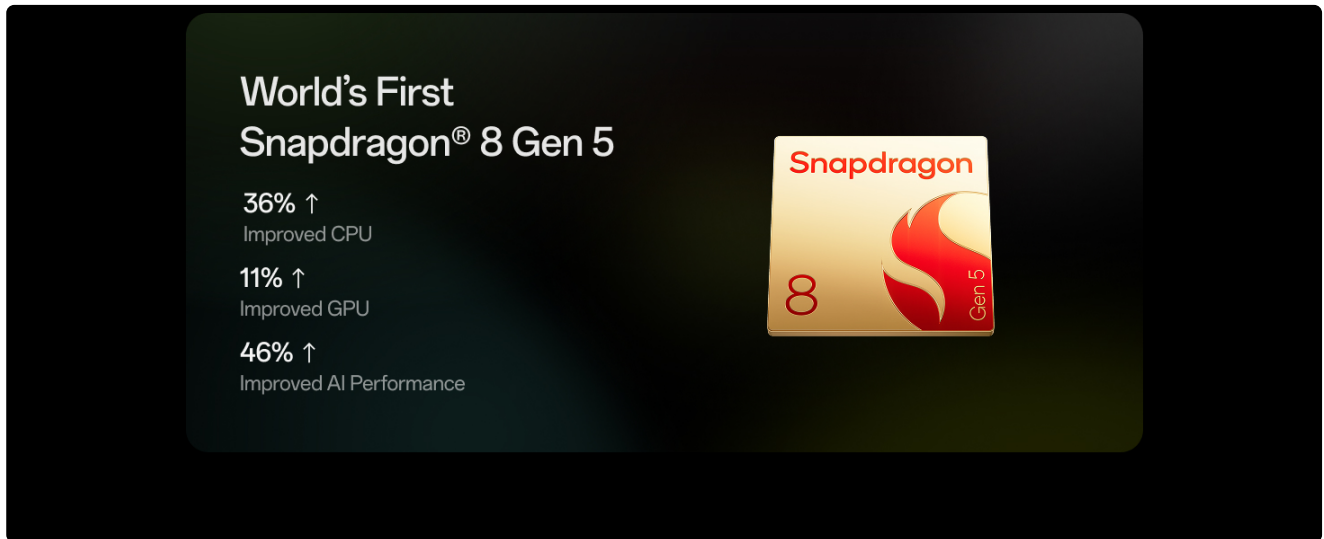


Figure 2: Key Features Overview

2.2 Unboxing and Initial Setup

Follow these steps to unbox and set up your new OnePlus 15R smartphone:

1. Carefully open the product box and remove all contents.
2. Insert your SIM card using the provided SIM tray ejector tool.
3. Power on the device by pressing and holding the power button.
4. Follow the on-screen instructions to complete the initial setup, including connecting to Wi-Fi, setting up your Google account, and transferring data.

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Video 1: Unboxing and Initial Setup Guide for OnePlus 15R. This video demonstrates the unboxing process, contents of the box, and initial power-on steps.

3. KEY FEATURES AND OPERATION

3.1 Performance and Display

The OnePlus 15R is equipped with the world's first **Snapdragon® 8 Gen 5** processor, paired with LPDDR5X Ultra and UFS 4.1 for high-speed performance. Experience instant app launches and smooth 120 FPS gaming.



Figure 3: Snapdragon 8 Gen 5 Performance Enhancements

The device features a **165Hz, 1.5K flagship display**, offering lightning-fast visuals and an impossibly smooth user experience.

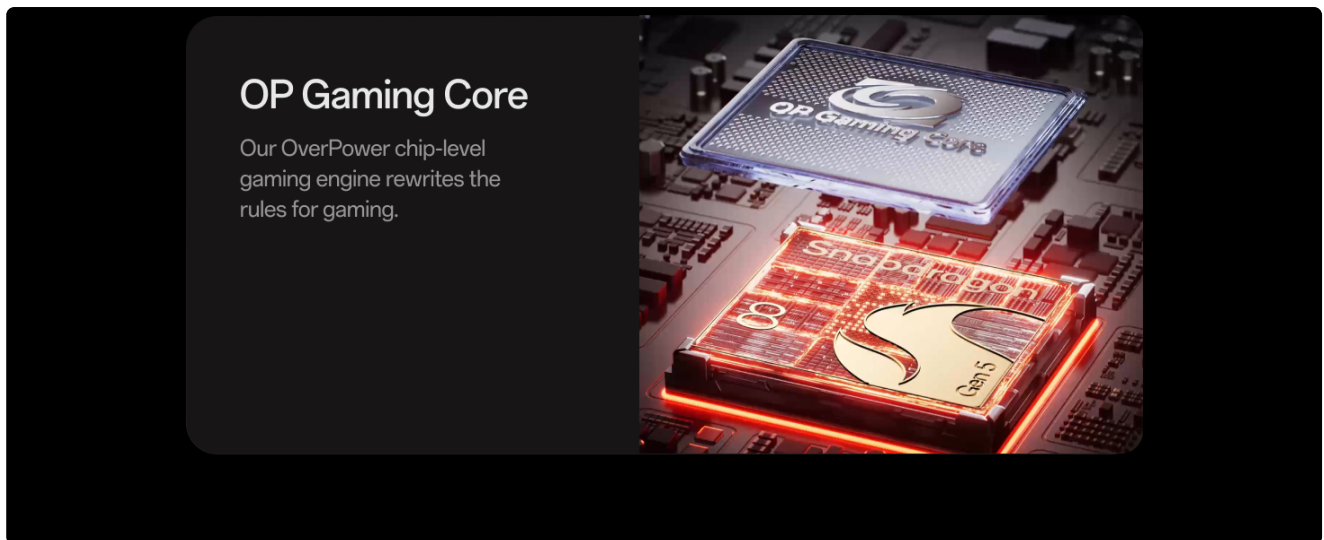


Figure 4: 165Hz Display

3.2 Gaming Enhancements

The OnePlus 15R incorporates **Tri-Chips for Ultimate Performance**, including the OP Gaming Core engine, a dedicated G2 Wi-Fi chip, and a high-speed touch-response chip (3200Hz Instant Touch Sampling Rate) for ultra-low latency and precise control during gaming.

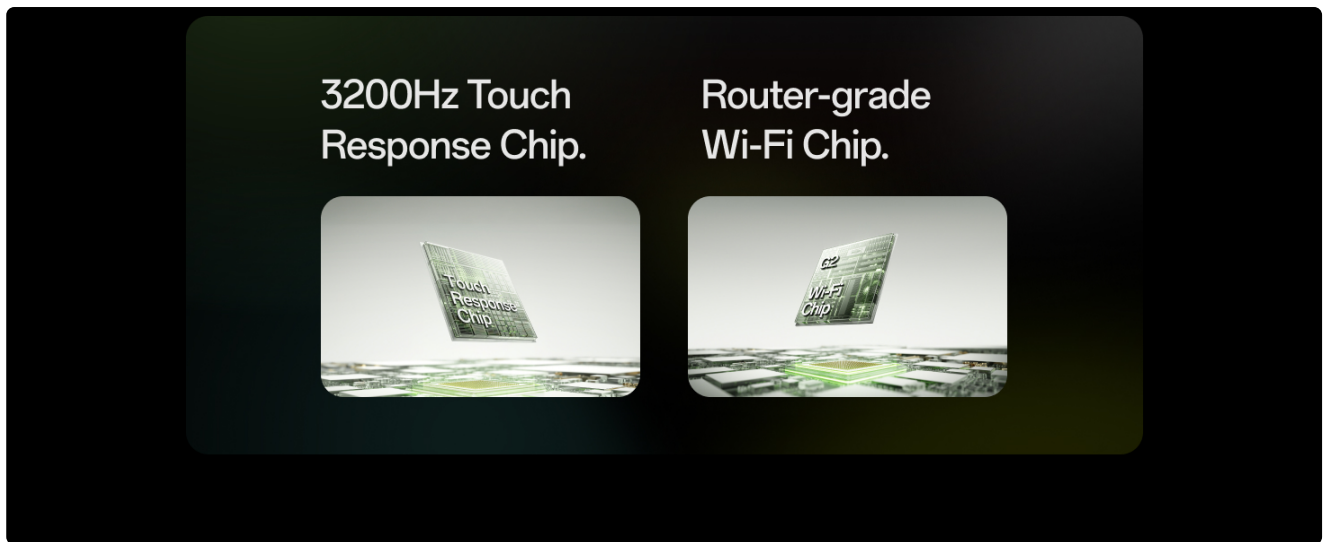


Figure 5: Tri-Chips for Enhanced Performance

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Video 2: Gaming Performance with OP Performance Tri-Chips. This video highlights the smooth gaming experience, touch response, and Wi-Fi chip benefits.

3.3 Camera System

The OnePlus 15R features an **Ultra Clear Computational Photography with DetailMax Engine**. The camera setup includes:

- **50MP Sony IMX906 Main Camera** with Shake-free OIS
- **8MP Ultrawide** 112° Field of View
- **32MP Front Camera** with Autofocus

It supports **4K 120fps video recording** for capturing detailed slow-motion footage.

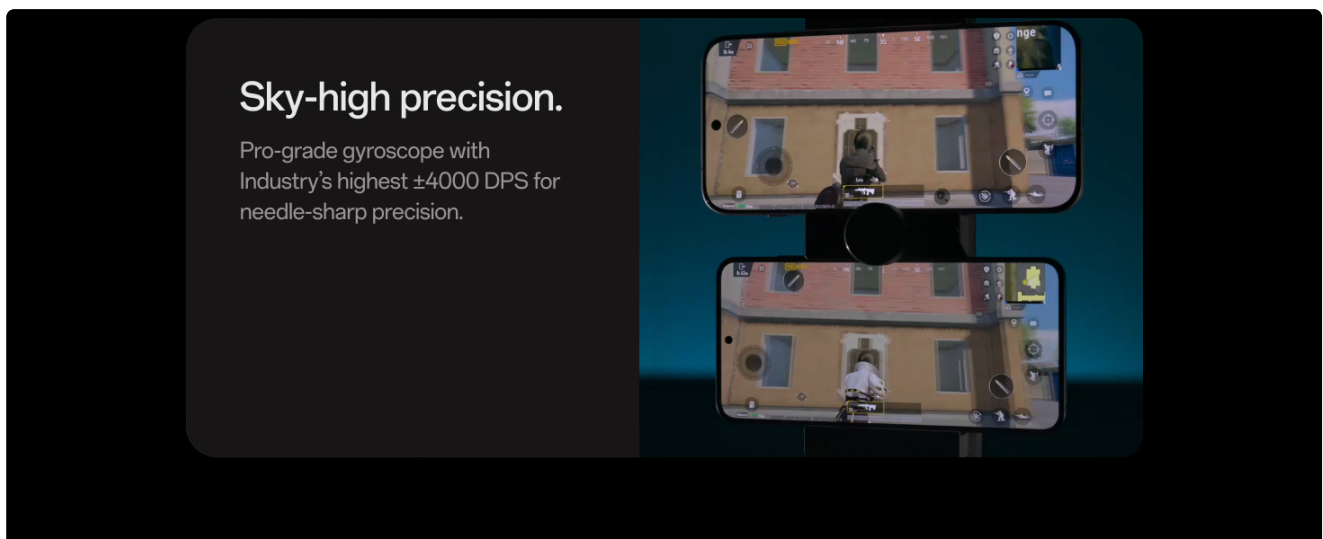


Figure 6: Camera System Details

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Video 3: AI Portrait Glow and Photo Sharing. This video demonstrates AI-enhanced low-light photography and seamless photo sharing features.

3.4 Battery and Charging

The device is powered by a large **7,400mAh battery**, designed to support extended usage. It also features **Bypass Charging**, allowing you to game without draining the battery.

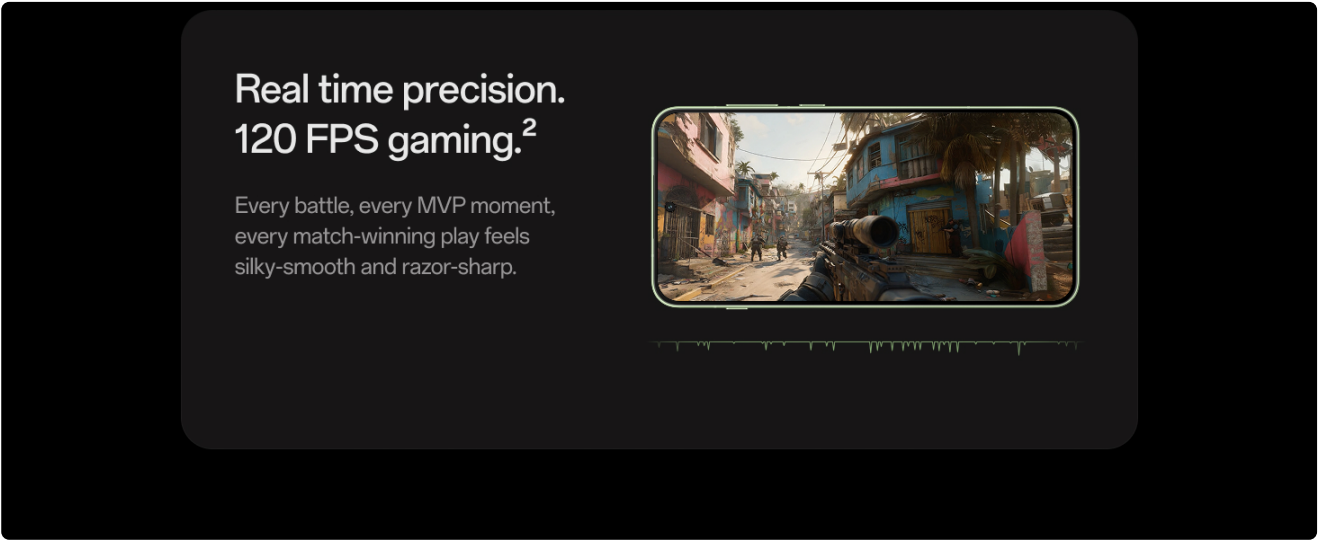


Figure 7: 7400mAh Battery

3.5 Software and AI Features

The OnePlus 15R runs on **OxygenOS 16** and integrates advanced AI features, including:

- **Plus Mind:** An AI tool built to work with Gemini, intelligently capturing, organizing, and recalling information.
- **AI VoiceScribe:** Provides in-app communication summaries on platforms like WhatsApp and Snapchat.
- **AI Smart Link:** Adapts phone settings for optimal connection in weak signal environments.

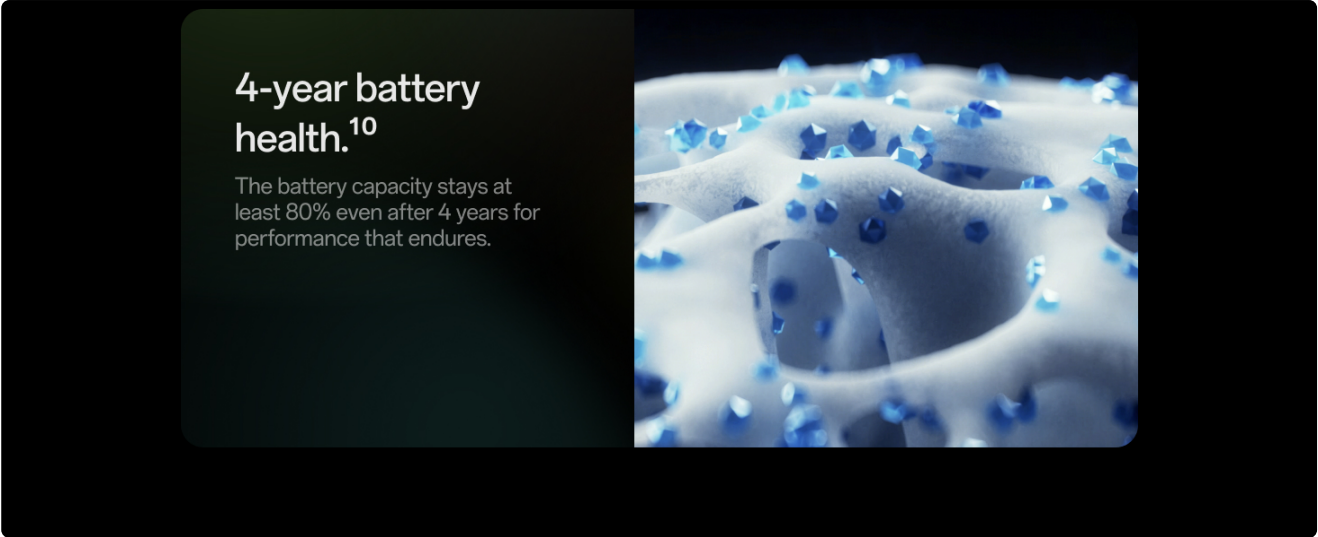


Figure 8: Plus Mind and Gemini Integration

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Video 4: Mind Space in Google Gemini. This video demonstrates how Mind Space integrates with Google Gemini for personalized recommendations.

4. DURABILITY AND PROTECTION

The OnePlus 15R is built with comprehensive protection, featuring **IP66, IP68, IP69, and IP69K ratings**. This ensures resistance against dust, powerful water jets, submersion, and high-temperature/high-pressure sprays.



Figure 9: IP Ratings for Durability

5. TECHNICAL SPECIFICATIONS

Feature	Specification
Operating System	Android 16, OxygenOS 16
Processor	Snapdragon® 8 Gen 5, 3.8 GHz CPU Speed
RAM Memory	12 GB
Storage Capacity	512 GB
Display	165Hz, 2800x1272 Pixel Resolution
Main Camera	50 MP Sony IMX906 (Rear)
Front Camera	32 MP (Front)
Battery Capacity	7400 mAh
Connectivity	Bluetooth, Infrared, NFC, USB, Wi-Fi
Special Features	Always On Display, Built-In GPS, Dual SIM, Fast Charging Support, Mobile Hotspot Capability
Dimensions (LxWxH)	16.3 x 7.7 x 0.8 cm
Item Weight	218 g
Model Number	CPH2767

6. WARRANTY AND SUPPORT

6.1 Product Warranty

Your OnePlus 15R comes with a standard brand warranty. For specific details regarding the warranty period and coverage, please refer to the warranty card included in your product packaging or visit the official OnePlus support website.



Figure 10: AI Smart Link for Connectivity

6.2 Customer Support

For any technical assistance, troubleshooting, or service inquiries, please contact OnePlus Customer Service:

- **Contact Number:** 1800 102 8411
- **WhatsApp:** +91-9289606888

You can also visit the official [OnePlus Support Website](#) for FAQs and additional resources.