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› [OnePlus](#) /

› OnePlus 13 5G Smartphone User Manual

OnePlus OnePlus 13

OnePlus 13 5G Smartphone User Manual

Model: OnePlus 13

1. INTRODUCTION

Welcome to the OnePlus 13 5G user manual. This document provides essential information for setting up, operating, maintaining, and troubleshooting your new smartphone. The OnePlus 13 5G combines advanced camera technology, powerful performance, and a durable design to deliver a premium mobile experience.



Figure 1.1: OnePlus 13 5G Smartphone

2. DEVICE OVERVIEW

Familiarize yourself with the physical components of your OnePlus 13 5G.

2.1 Physical Layout



Front View



Back View



Side View

The device features a durable and scratch-resistant material construction. Key physical features include the power button, volume rocker, and the signature OnePlus Alert Slider for quick sound profile changes.

3. SETUP

Follow these steps to set up your OnePlus 13 5G for the first time.

3.1 Package Contents

Ensure your package contains the following items:

- OnePlus 13 5G Smartphone
- USB Cable
- Screen Protector (pre-applied or in box)
- SIM Tray Ejector

3.2 Inserting the SIM Card

1. Locate the SIM card tray on the side of your 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. This device supports Dual SIM.

4. Carefully reinsert the tray into the phone.

3.3 Powering On and Initial Setup

1. Press and hold the Power button until the OnePlus logo appears.
2. Follow the on-screen instructions to select your language, connect to Wi-Fi, and set up your Google account.
3. Configure security features such as fingerprint unlock and facial recognition.



Figure 3.1: Included accessories

4. OPERATING INSTRUCTIONS

Learn how to use the various features of your OnePlus 13 5G.

4.1 Display

The OnePlus 13 5G features a 6.82-inch QHD 120 Hz ProXDR display with 510 PPI, offering exceptional color accuracy, brightness, and depth. Aqua Touch 2.0 technology ensures smooth interaction even with wet hands or gloves.

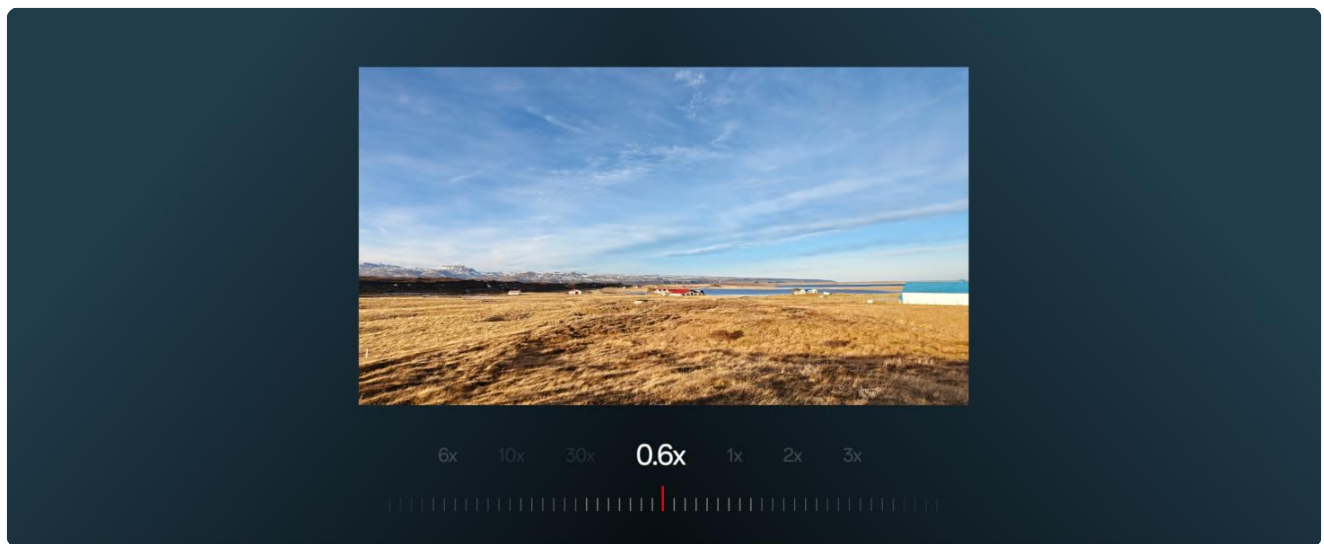


Figure 4.1: ProXDR Display Features

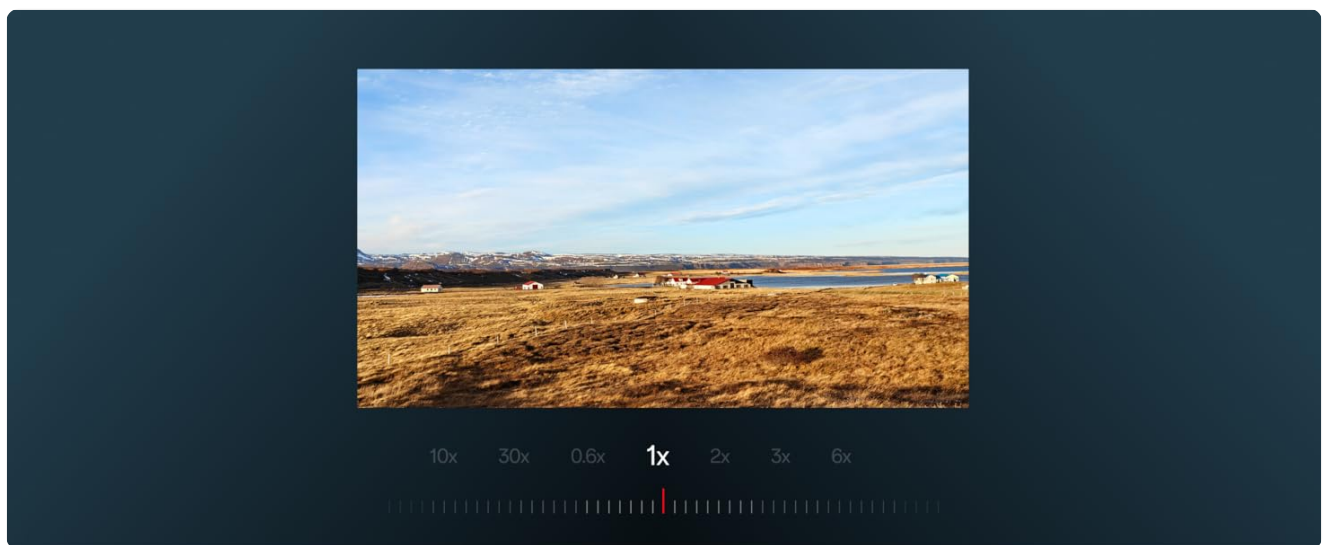


Figure 4.2: Aqua Touch 2.0 in action

4.2 Camera System

The device features a 5th generation Hasselblad triple camera system:

- **Main Camera:** 50 MP LYT-808 sensor (1/1.4", F1.6 aperture) with OIS.
- **Telephoto Lens:** 50 MP Tripism (1/1.95" sensor, 70mm focal length).
- **Ultra-Wide Angle:** 50 MP (120° FoV, 1/2.75" sensor).

Utilize Portrait Mode and Master Mode for iconic photography. The camera also supports 4K Dolby Vision video capture.

Gemini

Découvrez Gemini, votre assistant IA de Google. Discutez avec Gemini pour booster vos idées et vous aider à écrire, planifier et apprendre davantage.

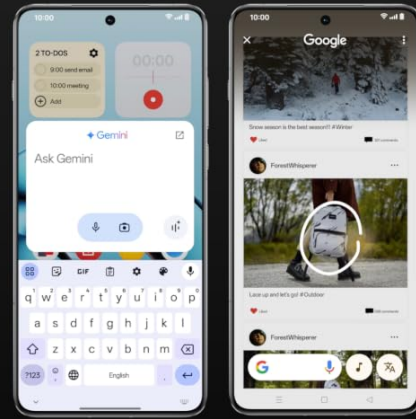


Figure 4.3: Hasselblad Camera System

La perfection Hasselblad dans votre poche

La 5^e génération de caméra Hasselblad pour mobile combine un système triple caméra de 50 MP avec un mode portrait et un mode maître pour une photographie iconique sans effort. Recréez l'essence unique de Hasselblad dans chaque prise.

Grand angle
50 MP Sony
LYT-808 avec OIS
capteur 1/1,4",
ouverture F1.6

Téléobjectif Triprism 3X
50 MP
capteur 1/1,95",
focale 70 mm

Ultra grand-angle
50 MP
120° Fov,
capteur 1/2,75"

Capteur LDAF



Figure 4.4: Camera Zoom Functionality

4.3 Performance and Software

Powered by the Snapdragon 8 Elite mobile platform, the OnePlus 13 5G offers enhanced CPU, GPU, and neural engine performance for gaming, entertainment, and daily tasks. It comes pre-installed with OxygenOS 15, providing a fast, fluid, and intelligent user experience with 4 years of software updates and 6 years of security updates.

Batterie NanoStack OnePlus ultra-fine

Un design ultra-fin et puissant. La dernière technologie lithium-silicium offre.

805 Wh/L
de densité d'énergie ultra-élevée

7 %
plus compact que le OnePlus 12

Rechargez rapidement avec
les technologies SUPERVOOC
100W et AIRVOOC 50W.

Recharge rapide filaire
100W, de 0 à 100 % en
36 minutes

Recharge rapide sans fil
50W, jusqu'à 60 % en
34 minutes

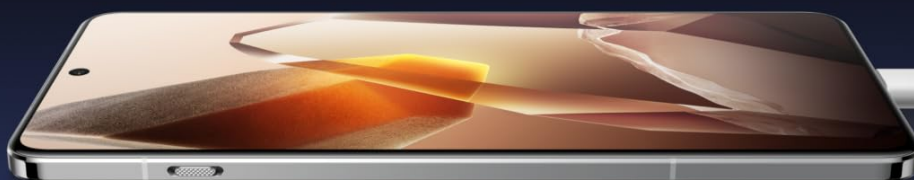


Figure 4.5: Extreme Performance Components



Figure 4.6: OxygenOS 15 with AI Integration

4.4 Battery and Charging

The device is equipped with a 6000 mAh battery. It supports:

- **SUPERVOOC 100W Wired Charging:**0% to 100% in approximately 36 minutes.
- **AIRVOOC 50W Wireless Charging:** 0% to 50% in approximately 34 minutes.

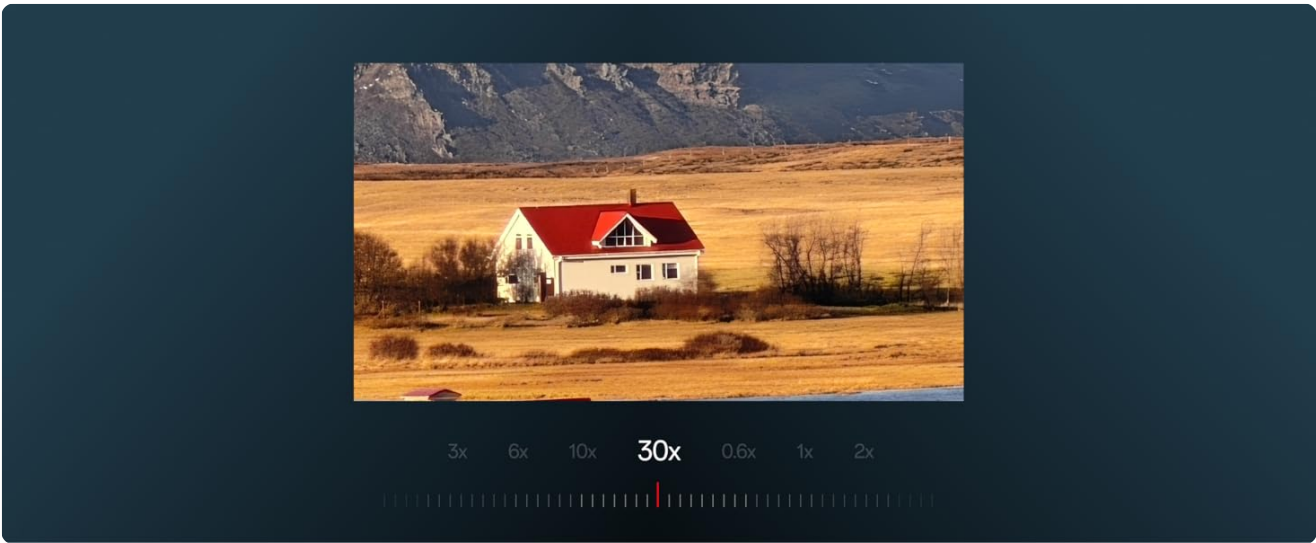


Figure 4.7: Fast Charging Capabilities

4.5 Connectivity

The OnePlus 13 5G supports 2G, 3G, 4G, and 5G cellular technologies, ensuring broad network compatibility. It also features advanced Wi-Fi and Bluetooth connectivity for seamless wireless experiences.

5. MAINTENANCE

Proper care and maintenance will extend the life of your device.

5.1 Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals. For stubborn

smudges, lightly dampen the cloth with water.

5.2 Water and Dust Resistance

The OnePlus 13 5G is certified IP69 and IP68 for water and dust resistance. While designed to withstand splashes and dust, it is not fully waterproof. Avoid intentional submersion in water, especially saltwater, and ensure all ports are dry before charging.

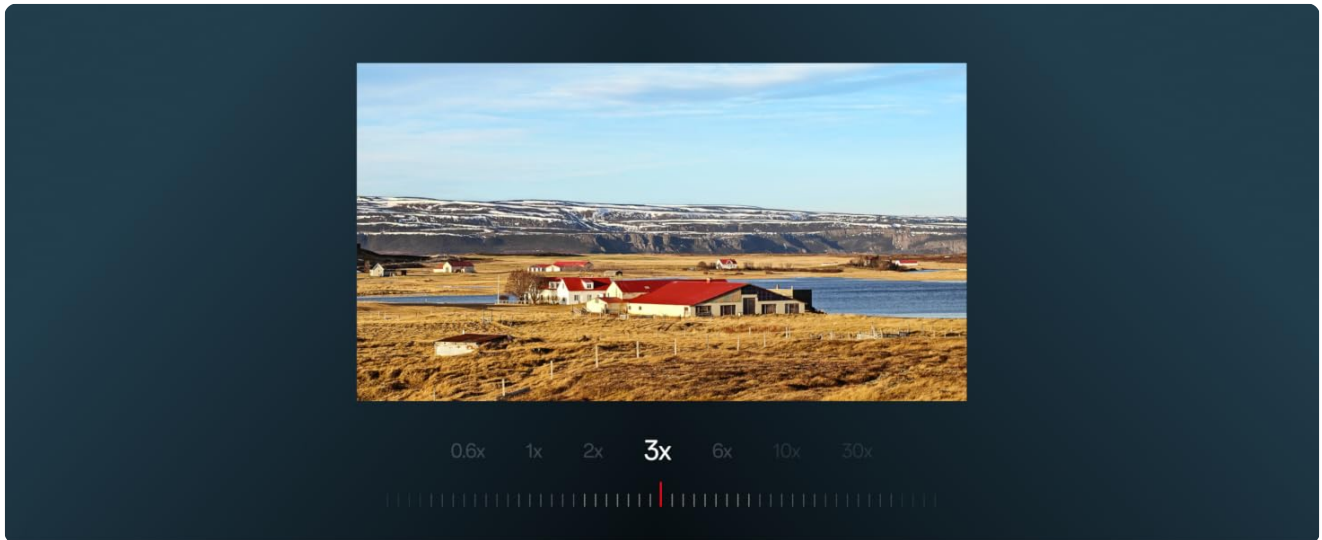


Figure 5.1: IP69/IP68 Water and Dust Resistance

5.3 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. Go to **Settings > About device > OxygenOS version** to check for updates.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your OnePlus 13 5G.

6.1 Device Not Powering On

- Ensure the battery is charged. Connect the device to the charger for at least 15 minutes.
- Press and hold the Power button for 10-15 seconds to force a restart.

6.2 Charging Issues

- Verify that the charging cable and adapter are securely connected and undamaged.
- Use the original OnePlus charger and cable for optimal charging performance.
- Clean the USB-C port on your phone for any debris.

6.3 Network Connectivity Problems

- Check if your SIM card is correctly inserted and activated.
- Restart your device.
- Go to **Settings > Mobile network** and ensure mobile data is enabled.
- If issues persist, contact your network provider.

6.4 General Safety and Security

Always use your device within an ambient temperature range of 0°C to 35°C. Avoid extreme temperatures. Use only

manufacturer-approved chargers, data cables, and batteries. Do not attempt to disassemble, modify, or repair the device yourself. Keep the device away from strong magnetic fields and out of reach of children.

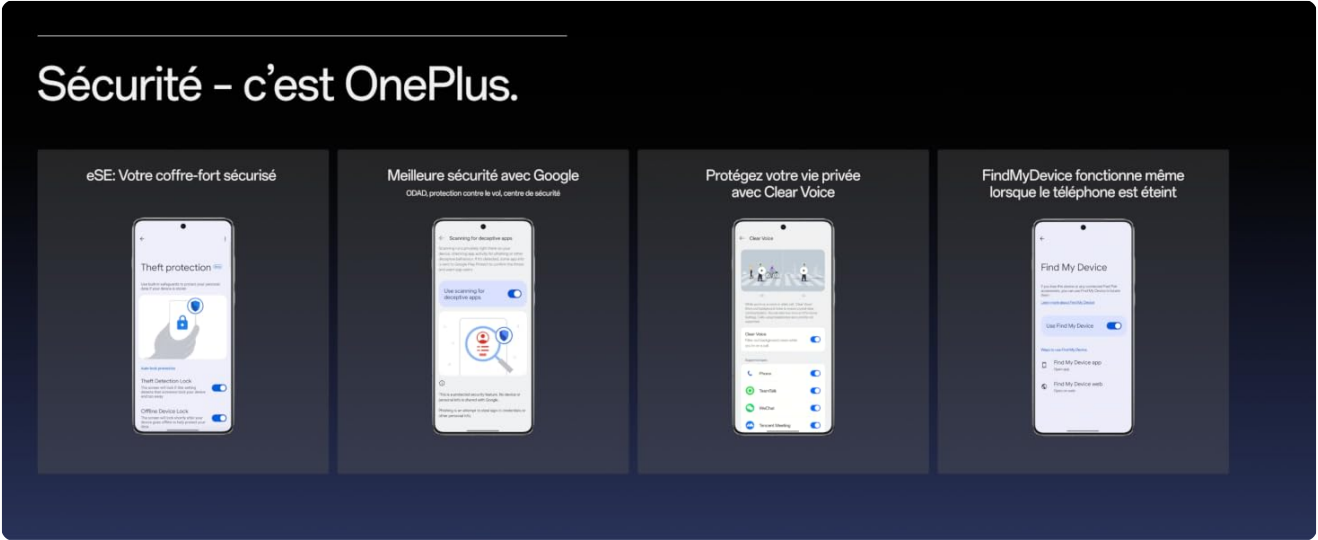


Figure 6.1: OnePlus Security Features

7. SPECIFICATIONS

Detailed technical specifications for the OnePlus 13 5G.

Feature	Specification
Model Name	OnePlus 13
Operating System	OxygenOS 15
Processor	Snapdragon 8 Elite (4.32 GHz)
RAM	16 GB
Storage	512 GB
Display Size	6.82 inches
Display Resolution	1440 x 3168 (QHD)
Refresh Rate	120 Hz
Rear Camera	50 MP Main + 50 MP Telephoto + 50 MP Ultra-wide
Front Camera	1 (Resolution not specified in data)
Battery Capacity	6000 mAh (Lithium-ion)
Wired Charging	SUPERVOOC 100W
Wireless Charging	AIRVOOC 50W
Dimensions	16.3 x 7.7 x 0.8 cm
Weight	213 Grams
SIM Card Type	Nano-SIM (Dual SIM)

Connectivity	5G, 4G, 3G, 2G, Wi-Fi, Bluetooth, GPS
Water/Dust Resistance	IP69 and IP68 Certified
Biometric Security	Face Recognition

8. WARRANTY AND SUPPORT

Information regarding your product warranty and how to obtain support.

8.1 Warranty Information

The OnePlus 13 5G comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by accidents, misuse, unauthorized modifications, or normal wear and tear.

For full warranty terms and conditions, please refer to the official OnePlus website or the documentation included with your device.

8.2 Customer Support

For further assistance, technical support, or service inquiries, please visit the official OnePlus support channels:

- **OnePlus Global User Manual:** service.oneplus.com/global/user-manual
- **OnePlus Support Website:** www.oneplus.com/support
- **REACH Regulation Information:** service.oneplus.com/global/search/reach-regulation

When contacting support, please have your device's model number (OnePlus 13) and serial number ready.