

XIAOMI Xiaomi 17 Ultra

Xiaomi 17 Ultra Smartphone User Manual

Model: Xiaomi 17 Ultra

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1. INTRODUCTION

Welcome to the user manual for your new Xiaomi 17 Ultra smartphone. This device combines cutting-edge technology with a sophisticated design, offering an exceptional user experience. Key features include a powerful Leica 200MP telephoto lens, a 1-inch ultra-dynamic camera with LOFIC HDR technology for stunning night photography, and the advanced Snapdragon 8 Elite Gen 5 mobile platform for superior performance. The device is also equipped with a long-lasting 6000 mAh Xiaomi Surge battery and integrates HyperAI for enhanced productivity and smart features.

Design ottico Leica UltraPure

Lente ottica Leica APO

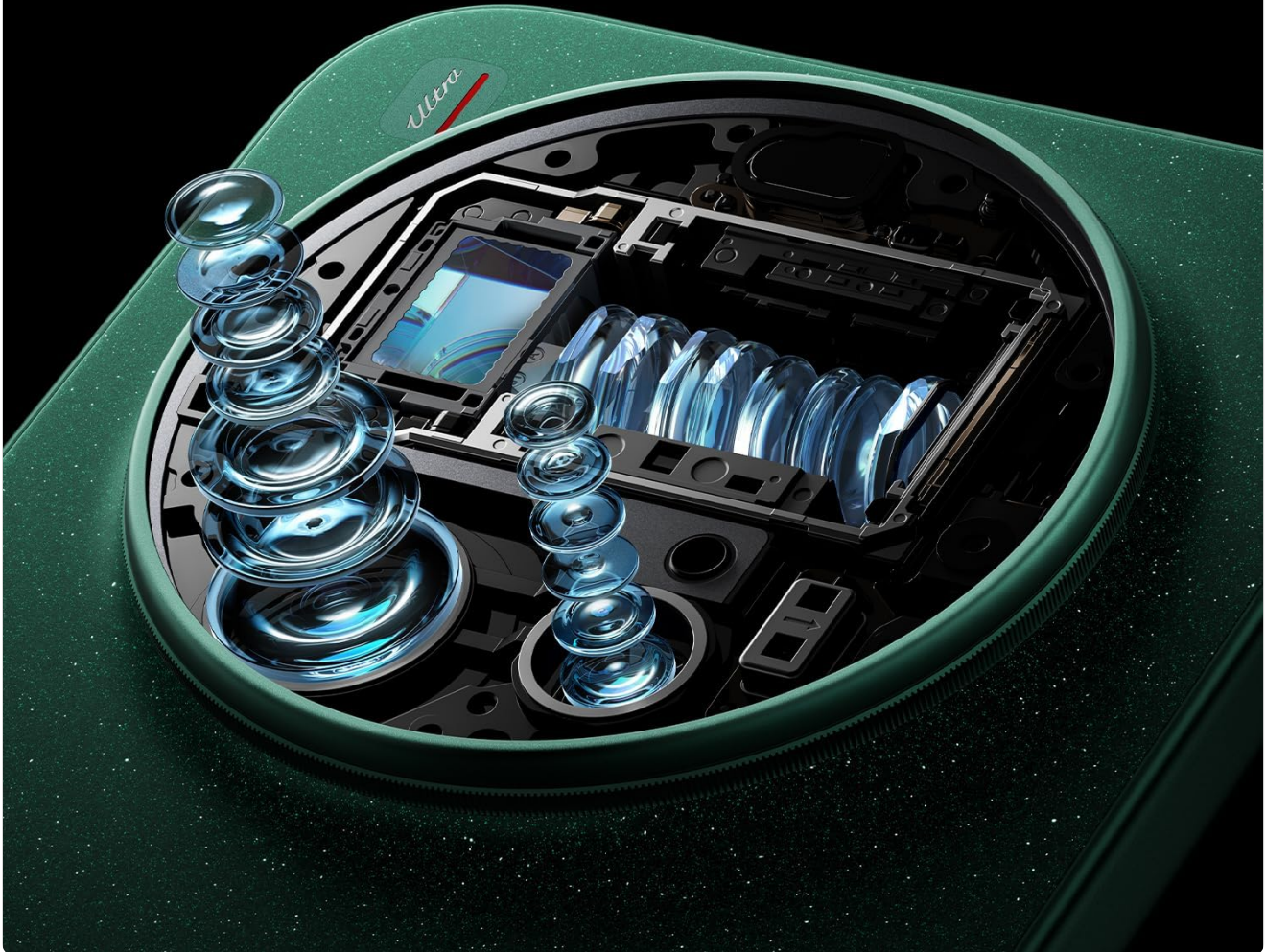


Figure 1: Xiaomi 17 Ultra smartphone in hand.

2. SETUP

2.1 Unboxing and Package Contents

Carefully unbox your Xiaomi 17 Ultra. Ensure all components are present. The standard package includes the Xiaomi 17 Ultra smartphone, a USB-C cable, and a SIM ejector tool (SIM-Pin).

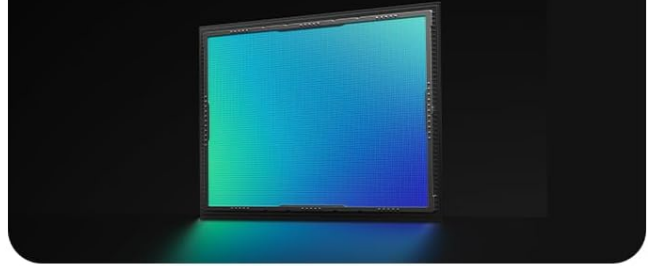
Teleobiettivo Leica 200MP 75-100mm

Zoom ottico meccanico 75-100 mm



Camera Leica ultra-dinamica da 1"

LOFIC HDR, cattura ogni dettaglio della luce



Design ottico Leica UltraPure

Lente ottica Leica APO



Batteria Xiaomi Surge da 6000mAh (typ)

A lunga durata



Xiaomi HyperAI

Scatena la massima produttività dell'AI¹



Piattaforma mobile Snapdragon® 8 Elite Gen 5

Performance all'avanguardia



¹ La disponibilità delle funzionalità di intelligenza artificiale può variare in base alla regione. Per ulteriori informazioni, consulta il sito web locale.

Figure 2: Package contents including the Xiaomi 17 Ultra, USB-C cable, and SIM-Pin.

2.2 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 on the SIM tray and press gently until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. Ensure proper orientation.
4. Carefully push the SIM tray back into the slot until it is flush with the device.

Contenuto della confezione



Cavo USB-C



SIM-Pin



Figure 3: Side view of the Xiaomi 17 Ultra, indicating the SIM card tray.

2.3 Initial Power On and Charging

To power on your device, press and hold the power button located on the side until the Xiaomi logo appears. For initial setup, it is recommended to fully charge your device. Connect the USB-C cable to the phone's charging port and the other end to a compatible power adapter (not included) or a computer.

3. OPERATING YOUR XIAOMI 17 ULTRA

3.1 Basic Navigation

- **Power On/Off:** Press and hold the power button. Select "Power off" or "Restart" from the menu.
- **Screen Lock/Unlock:** Briefly press the power button. Use your fingerprint, face unlock, or PIN/pattern to unlock.
- **Home Screen:** Swipe up from the bottom of the screen to go to the home screen.
- **Recent Apps:** Swipe up from the bottom and hold to view recent applications.
- **Notifications & Quick Settings:** Swipe down from the top of the screen to access notifications and quick

settings toggles.

3.2 Camera Features

The Xiaomi 17 Ultra features an advanced Leica camera system designed for professional-grade photography.

- **Leica 200MP Telephoto Lens:** Experience exceptional detail and clarity with the 75–100mm optical zoom, eliminating the need for digital cropping.
- **Leica 1-inch Ultra-Dynamic Camera:** The large 1-inch sensor, combined with LOFIC HDR technology, captures stunning images even in challenging low-light conditions, preserving intricate details.
- **Leica UltraPure Optical Design:** An updated optical structure with precision glass elements significantly reduces reflections, ensuring purer image quality.



Figure 4: Leica 200MP Telephoto Lens.



Figure 5: Leica 1-inch Ultra-Dynamic Camera Sensor.

Camera Leica ultra-dinamica da 1"

LOFIC HDR, cattura ogni dettaglio della luce



Figure 6: Leica UltraPure Optical Design.

Your browser does not support the video tag.

Video 1: Demonstration of the Xiaomi 17 Ultra's camera capabilities, capturing fireworks with detail and clarity.

3.3 HyperAI Features

The integrated HyperAI enhances various aspects of your smartphone experience, offering intelligent assistance and improved productivity.

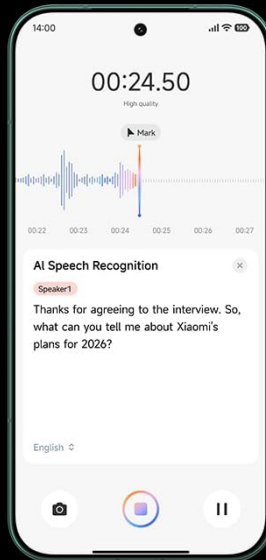
- **AI Writing:** Assists with text composition and suggestions.
- **AI Voice Recognition:** Provides accurate voice-to-text conversion and command execution.
- **AI Search:** Intelligently processes search queries for more relevant results.
- **Dynamic AI Wallpapers:** Offers personalized and adaptive visual experiences.

Xiaomi HyperAI

Integrazione più intelligente e più profonda di intelligenza a livello di sistema.¹



Scrittura AI



Riconoscimento vocale AI



Ricerca AI



Sfondi dinamici AI

1. Scrittura AI, Riconoscimento vocale AI, Interprete AI, Sfondi dinamici AI e Ricerca AI sono disponibili solo in determinate aree e lingue. È richiesta una connessione Internet. Verifica la correttezza delle risposte.

Figure 7: Overview of Xiaomi HyperAI functionalities.

4. MAINTENANCE

4.1 Battery Care

Your Xiaomi 17 Ultra is equipped with a 6000 mAh Xiaomi Surge battery for extended usage. To maximize battery lifespan:

- Avoid extreme temperatures (hot or cold).
- Do not let the battery drain completely regularly. Charge it before it reaches very low levels.
- Use only approved chargers and cables.
- Avoid overcharging for prolonged periods.

Batteria Xiaomi Surge da 6000mAh (typ)

A lunga durata

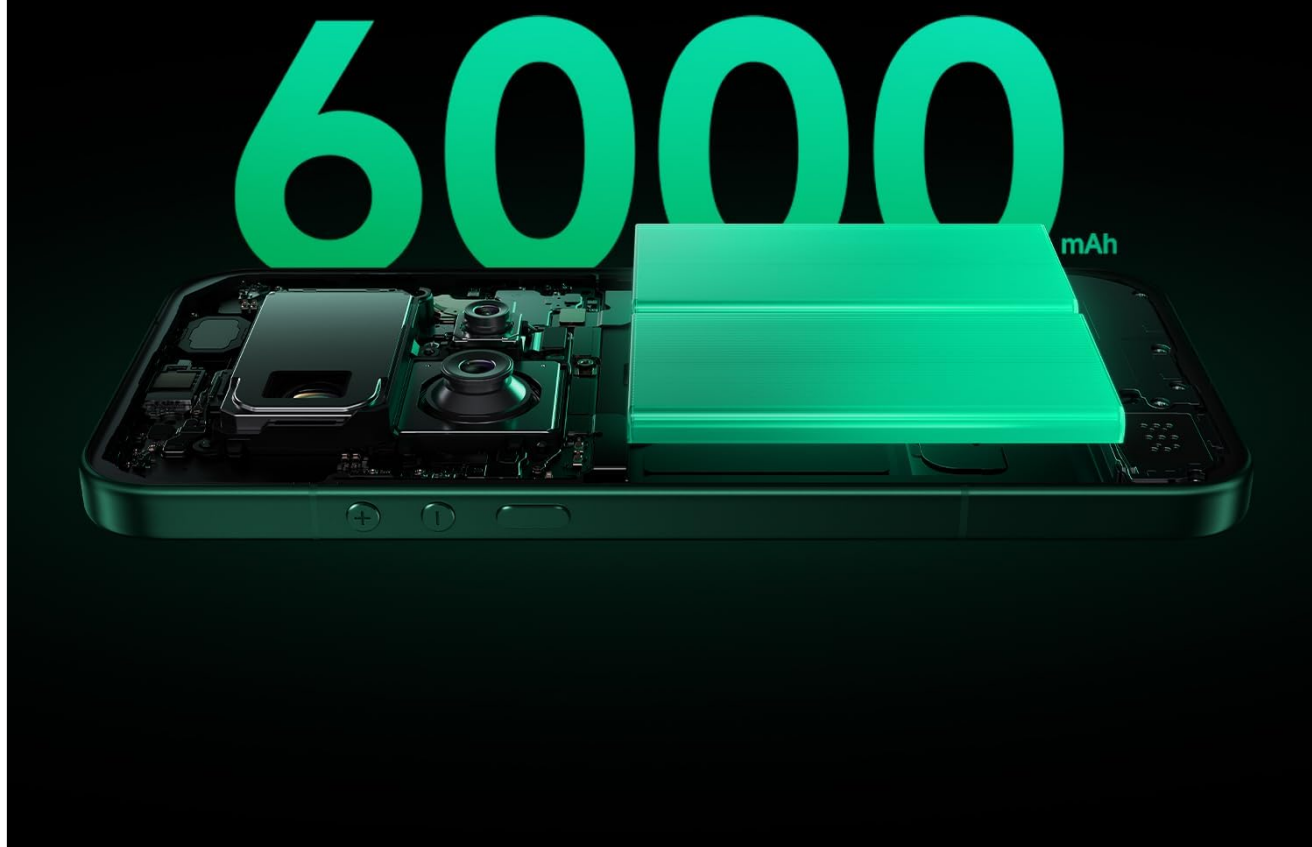


Figure 8: Internal view of the 6000 mAh Xiaomi Surge battery.

4.2 Screen and Device Cleaning

To clean your device, use a soft, lint-free cloth. Avoid abrasive materials, sprays, or harsh chemicals. For stubborn smudges, slightly dampen the cloth with water. Do not submerge the device in water.

4.3 Software Updates

Regularly check for and install software updates to ensure optimal performance, security, and access to new features. You can usually find this option in your device's settings under "About phone" or "System updates."

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

Issue	Possible Solution
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Issue	Possible Solution
Device not turning on	Ensure the battery is charged. Press and hold the power button for at least 10-15 seconds to force a restart.
Apps crashing or freezing	Close the app and reopen it. Clear the app's cache and data in settings. Update the app or the phone's software.
Poor battery life	Check background app usage. Reduce screen brightness. Disable unnecessary features like GPS or Bluetooth when not in use. Refer to battery care tips.
Network connectivity issues	Restart the device. Check if airplane mode is off. Reinsert the SIM card. Reset network settings. Contact your service provider.

6. SPECIFICATIONS

Feature	Detail
Model	Xiaomi 17 Ultra
Processor	Snapdragon 8 Elite Gen 5 Mobile Platform
RAM	16 GB
Internal Storage	512 GB
Main Camera	Leica 1-inch Ultra-Dynamic Camera with LOFIC HDR
Telephoto Lens	Leica 200MP, 75–100mm Optical Zoom
Battery	6000 mAh Xiaomi Surge Battery (typical)
AI Features	Xiaomi HyperAI (AI Writing, Voice Recognition, Search, Dynamic Wallpapers)

Piattaforma mobile Snapdragon® 8 Elite Gen 5

Performance auf dem neusten Stand der Technik



Figure 9: Snapdragon 8 Elite Gen 5 Mobile Platform.

7. WARRANTY AND SUPPORT

7.1 Manufacturer's Warranty

Your Xiaomi 17 Ultra comes with a **3-year manufacturer's warranty**. This includes the standard 2-year manufacturer warranty plus an additional 1 year of extended warranty, automatically applied upon purchase. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For further assistance, technical support, or warranty inquiries, please visit the official Xiaomi support website or contact their customer service. You can find contact information on the Xiaomi official website or within your device's "Settings" under "About phone" > "Legal information" or "Support".

