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XIAOMI 15 Pro+ 5G

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XIAOMI Redmi Note 15 Pro+ Plus 5G AI User Manual

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your XIAOMI Redmi Note 15 Pro+ Plus 5G AI smartphone. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

Key Features:

- 6500mAh battery with 100W HyperCharge for rapid power delivery.
- Advanced 200MP ultimate-clarity camera system for high-resolution photography.
- Powered by Snapdragon® 7s Gen 4 for robust performance.
- Immersive 6.83" 1.5K CrystalRes AMOLED display.
- Enhanced durability with Corning® Gorilla® Glass Victus® 2 and IP66/IP68/IP69/IP69K dust and water resistance.
- Integrated AI features including Circle to Search with Google, Google Gemini, AI Interpreter, and more.

2. WHAT'S IN THE BOX

Upon unboxing your XIAOMI Redmi Note 15 Pro+ Plus 5G AI, verify that all the following items are present:

- XIAOMI Redmi Note 15 Pro+ Plus 5G AI Smartphone
- SIM Tray Ejector
- USB Cable
- 100W Wall Adapter

3. DEVICE OVERVIEW

Familiarize yourself with the physical components of your smartphone.

Front View:

WARNING
PLEASE CHECK IF YOUR CARRIER IS COMPATIBLE WITH THE PHONE
GSM UNLOCKED

COMPATIBLE  T-MOBILE MINT TELLO ULTRA OUTSIDE USA FUERA DE USA	NOT COMPATIBLE  VERIZON AT&T XFINITY BOOST VIRGIN VISIBLE CRICKET OTHER CDMA CARRIER
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The front of the device features the expansive 6.83-inch CrystalRes AMOLED display with a punch-hole cutout for the front camera. The display is protected by Corning Gorilla Glass Victus 2.

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Rear View:



The rear of the device houses the prominent 200MP main camera and 8MP ultra-wide camera module. The Mocha Brown variant features a distinct finish.

Side and Port Overview:

The device includes standard buttons for power and volume. It supports dual SIM functionality (nano SIM + nano SIM or nano SIM + eSIM) but does not have a Micro SD slot for expandable storage. There is no dedicated headphone jack.

4. SETUP

SIM Card Installation:

To install your SIM card(s), use the provided SIM tray ejector tool to open the SIM tray located on the side of the device. Insert your nano SIM card(s) or eSIM as per your carrier's instructions. Ensure the SIM card is already activated before insertion.

 Image showing carrier compatibility for the Redmi Note 15 Pro+ 5G. Compatible with T-Mobile, Mint, Tello, Ultra, and global GSM carriers. Not compatible with Verizon, AT&T, Xfinity, Boost, Virgin, Visible, Cricket, or other CDMA carriers.

Important: For the USA market, this phone is compatible with T-Mobile, Mint, Tello, or any carrier under the T-Mobile network. It requires an already activated SIM card. Outside the USA, it works with any GSM carrier SIM. FCC ID: 2AFZZRA8E.

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Initial Power On & Configuration:

Press and hold the power button until the device vibrates and the XIAOMI logo appears. Follow the on-screen prompts to select your language, connect to Wi-Fi, and set up your Google account. You will also be guided through setting up security features like the in-screen fingerprint sensor and AI face unlock.

Charging the Device:

Connect the provided USB cable to the 100W Wall Adapter and then to your phone's charging port. The 100W HyperCharge technology allows for extremely fast charging. The device also supports up to 22.5W reverse charging.

 Image highlighting the 6500mAh battery capacity and 100W HyperCharge technology of the Redmi Note 15 Pro+ 5G.

5. OPERATING YOUR DEVICE

Display Features:

Your Redmi Note 15 Pro+ Plus 5G AI features a 6.83-inch CrystalRes AMOLED display with a 1.5K resolution (2772 x 1280 pixels) and a refresh rate of up to 120Hz. It boasts a peak brightness of 3200 nits, ensuring excellent visibility even in bright sunlight. The display supports HDR10+ and Dolby Vision for vibrant colors and contrast. For eye comfort, it includes 3840Hz PWM dimming and is TÜV Rheinland certified for Low Blue Light, Circadian Friendly, and Flicker Free operation.

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 Image showing the 6.83-inch 1.5K CrystalRes AMOLED display of the Redmi Note 15 Pro+ 5G.

Camera Usage:

The device is equipped with a powerful camera system:

- **Rear Camera:** 200MP main camera with Optical Image Stabilization (OIS), 1/1.4" sensor size, and f/1.7 aperture. An 8MP ultra-wide camera with f/2.2 aperture is also included. Video recording supports 4K at 30fps, 1080p at 30/60fps, and 720p at 30fps.
- **Front Camera:** 32MP sensor with 1/3.6" sensor size and f/2.2 aperture. Front camera video recording supports 1080p at 30/60fps and 720p at 30fps.

 Image displaying the new 200MP ultimate-clarity camera system on the Redmi Note 15 Pro+ 5G.

Utilize AI features for enhanced image editing and various shooting modes to capture stunning photos and videos.

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Connectivity:

The Redmi Note 15 Pro+ Plus 5G AI supports a wide range of connectivity options:

- **Cellular:** 5G and 4G networks.
- **Wireless:** Wi-Fi 6/6E, Bluetooth 5.4.

- **Navigation:** GPS (L1), GLONASS (G1), BDS (B1I + B1C), Galileo (E1), QZSS (L1), A-GPS supplementary positioning.
- **Other:** NFC for contactless payments and data transfer.

Security Features:

Secure your device with the integrated in-screen fingerprint sensor and AI face unlock technology.

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AI Features:

Leverage the power of AI for various tasks:

- Circle to Search with Google
- Google Gemini
- AI Interpreter
- AI Notes
- AI Recorder
- AI Subtitles
- AI Film
- AI image editing

6. PERFORMANCE

The Redmi Note 15 Pro+ Plus 5G AI is powered by the Snapdragon 7s Gen 4 processor, built on a 4nm manufacturing process. It features an Octa-core CPU with speeds up to 2.7GHz and an Adreno GPU, providing smooth performance for demanding applications and games.

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Image featuring the Snapdragon 7s Gen 4 processor, highlighting the phone's performance capabilities.

To maintain optimal performance during intensive use, the device incorporates LiquidCool technology for efficient heat dissipation. The operating system is Hyper OS, based on Android 14, offering a refined and feature-rich user experience.

7. MAINTENANCE

Battery Care:

The device is equipped with a 6500 mAh battery. To prolong battery life, avoid extreme temperatures, use the provided 100W HyperCharge adapter, and consider enabling battery saver modes when needed.

Software Updates:

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. You can usually find this option in your device's settings under 'About phone' or 'System updates'.

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Cleaning the Device:

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials. The device's IP66/IP68/IP69/IP69K rating provides protection against dust and water, but it is not completely impervious to all liquids or extreme conditions.



8. TROUBLESHOOTING

If you encounter any issues with your device, try the following basic troubleshooting steps:

- **Restart the device:** A simple restart can often resolve minor software glitches.
- **Check for software updates:** Ensure your device is running the latest software version.
- **Clear app cache:** If an app is misbehaving, try clearing its cache in the app settings.
- **Factory reset:** As a last resort, you may perform a factory reset. Back up all your data before proceeding, as this will erase all information on your device.

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For more complex issues or if the problem persists, please refer to the official XIAOMI support resources or contact customer service.

9. SPECIFICATIONS

Feature	Specification
Display	6.83" CrystalRes AMOLED, 1.5K (2772 x 1280), 120Hz Refresh Rate, 3200 nits peak brightness, Corning Gorilla Glass Victus 2
Processor	Snapdragon 7s Gen 4, Octa-core up to 2.7GHz
RAM	12 GB
Storage	512 GB
Rear Camera	200MP (OIS) + 8MP (Ultra-wide)
Front Camera	32MP
Battery	6500 mAh
Charging	100W HyperCharge, 22.5W Reverse Charging
Operating System	Hyper OS Based on Android 14
Connectivity	5G, Wi-Fi 6/6E, Bluetooth 5.4, NFC, GPS
Durability	Corning Gorilla Glass Victus 2, IP66/IP68/IP69/IP69K Dust and Water Resistance
Dimensions (Package)	7.56 x 3.82 x 1.85 inches
Item Weight	15.5 ounces
Color	Mocha Brown
Model Name	Note 15 Pro Plus 5G

10. WARRANTY AND SUPPORT

Your XIAOMI Redmi Note 15 Pro+ Plus 5G AI is covered by a standard manufacturer's warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the warranty card included with your product or visit the official XIAOMI website.

For technical support, service requests, or further assistance, please visit the [XIAOMI Store on Amazon](#) or the official XIAOMI support portal.

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Related Documents - 15 Pro+ 5G

	REDMI Note 15 Pro+ 5G Guía de Inicio Rápido Guía de inicio rápido para el smartphone REDMI Note 15 Pro+ 5G de Xiaomi. Incluye instrucciones de configuración inicial, información esencial de seguridad, advertencias sobre el uso, detalles de las regulaciones de la UE y FCC, especificaciones de frecuencia y potencia, y métodos para localizar el dispositivo.
	REDMI Note 15 Pro+ 5G: Hướng dẫn Sử dụng Nhanh và Thẻ Bảo hành Hướng dẫn sử dụng nhanh và thông tin bảo hành cho điện thoại thông minh REDMI Note 15 Pro+ 5G, bao gồm hướng dẫn thiết lập, thông tin an toàn, quy định pháp lý và chi tiết bảo hành từ Xiaomi.
	REDMI Note 15 Pro+ 5G Safety Information Safety information, regulatory compliance, SAR values, and usage instructions for the REDMI Note 15 Pro+ 5G smartphone.
	REDMI Note 15 Pro+ 5G Quick Start Guide This document provides essential information for the REDMI Note 15 Pro+ 5G smartphone, covering setup, safety precautions, regulatory compliance, and technical specifications.
	REDMI Note 15 Pro+ 5G Hızlı Başlangıç Kılavuzu ve Güvenlik Bilgileri Bu belge, REDMI Note 15 Pro+ 5G akıllı telefonun hızlı başlangıç kılavuzunu, temel kurulum talimatlarını, güvenlik uyarılarını, AB yönetmeliklerini, teknik özelliklerini ve garanti bilgilerini içermektedir.
	Redmi Note 15 Pro+ 5G: Technical Specifications and Product Overview Comprehensive product data sheet for the Xiaomi Redmi Note 15 Pro+ 5G, detailing technical specifications, repairability index, battery performance, camera features, display quality, and supplier information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.