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› XIAOMI Redmi Note 14 Pro 4G LTE Smartphone User Manual

XIAOMI 24116RACCG

XIAOMI Redmi Note 14 Pro 4G LTE Smartphone User Manual

Model: 24116RACCG

1. INTRODUCTION

This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your XIAOMI Redmi Note 14 Pro 4G LTE smartphone. This device is designed for advanced mobile communication and multimedia experiences, featuring a high-resolution camera and a vibrant display.



Image: XIAOMI Redmi Note 14 Pro 4G LTE smartphone, Ocean Blue variant.

2. SETUP

2.1 What's in the Box

- XIAOMI Redmi Note 14 Pro 4G LTE Smartphone
- SIM Tray Ejector
- USB Cable
- Wall Adapter 45W

2.2 SIM Card and MicroSD Card Installation

1. Locate the SIM tray on the side of your device.
2. Insert the SIM tray 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) and/or a microSD card into the designated slots on the tray. This device supports a hybrid slot (SIM 1 + Hybrid (SIM or microSD)).
4. Carefully reinsert the tray into the device.

2.3 Initial Power On

Press and hold the power button located on the side of the device until the XIAOMI logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, network connection, and account setup.

2.4 Network Compatibility

For users in the USA market, this device is designed to work with T-Mobile, Mint, Tello, or any carrier operating under the T-Mobile network. Ensure your SIM card is already activated before insertion. Outside the USA, it works with any GSM carrier SIM.

3. OPERATING INSTRUCTIONS

3.1 Operating System

Your Redmi Note 14 Pro runs on Hyper OS, based on Android 14. This provides a user-friendly interface with customizable features and access to a wide range of applications.

3.2 Biometric Security

- **In-screen Fingerprint Sensor:** Register your fingerprints in the security settings for quick and secure unlocking.
- **AI Face Unlock:** Set up face recognition for convenient access to your device.

3.3 Charging the Device

Connect the USB cable to the USB Type-C port on your phone and the other end to the provided 45W wall adapter. Plug the adapter into a power outlet. The device supports fast charging.

4. CAMERA FEATURES

The Redmi Note 14 Pro is equipped with an advanced camera system for high-quality photography and videography.

- **200MP Main Camera:** Features OIS (Optical Image Stabilization) and a large 1/1.4" sensor size for clear details and improved night shots. It uses 16-in-1 binning for enhanced light capture.
- **8MP Ultra-Wide Camera:** For capturing broader scenes.
- **2MP Macro Camera:** For detailed close-up shots.
- **32MP Front Camera:** For high-resolution selfies and video calls.
- **Video Recording:** Supports 1080p at 60fps/30fps and 720p at 30fps for the rear camera, and 1080p at 30fps/720p at 30fps for the front camera.
- **AI Features:** Includes Xiaomi Imaging Engine for AI-boosted algorithms, 4x lossless zoom, and AI Erase Pro for removing unwanted objects from photos.

5. DISPLAY FEATURES

Experience vivid visuals and comfortable viewing with the phone's advanced display.

- **6.67" AMOLED Display:** Offers a resolution of 2400 x 1080 pixels with 10-bit color depth and a 5,000,000:1 contrast ratio.

- **120Hz Refresh Rate:** Provides smooth scrolling and fluid animations.
- **High Brightness:** Up to 1800 nits peak brightness for clear visibility even in bright sunlight.
- **Corning Gorilla Glass Victus 2:** Enhances durability, offering drop and scratch resistance.
- **Eye-Care Features:** Includes automatic color temperature adjustment, 1920Hz PWM dimming, and DC dimming to reduce flicker and alleviate eye fatigue. Certified by TÜV Rheinland for Low Blue Light, Flicker Free, and Circadian Friendly.

6. CONNECTIVITY

The Redmi Note 14 Pro supports a range of connectivity options:

- **Cellular Networks:** Supports 2G (GSM: 850/900/1800/1900MHz), 3G (WCDMA: 1/2/4/5/8), and 4G LTE (FDD: 1/2/3/4/5/7/8/12/13/17/20/26/28/66; TDD: 38/40/41).
- **Wi-Fi:** 802.11 a/b/g/n/ac protocol for wireless internet access.
- **Bluetooth:** Version 5.3 for connecting to wireless accessories.
- **GPS:** Supports Beidou (B1I), GPS (L1), Galileo (E1), GLONASS (G1), QZSS (L1), and A-GPS supplementary positioning for accurate location services.
- **IR Blaster:** Allows the phone to function as a universal remote control.

7. MAINTENANCE

7.1 Cleaning Your Device

To clean your phone, power it off and gently wipe the screen and body with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could damage the finish.

7.2 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 the device's settings menu under 'About phone' or 'System updates'.

7.3 Battery Care

To prolong battery life, avoid exposing the device to extreme temperatures. Use only the provided charger and cable. It is recommended to keep the battery charge between 20% and 80% for long-term health.

8. TROUBLESHOOTING

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

- **Device Not Powering On:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again.
- **Network Connection Issues:** Check if your SIM card is properly inserted. Restart the device. Verify your network settings and ensure mobile data is enabled. If Wi-Fi is unstable, try restarting your router.
- **Apps Not Responding:** Close the problematic app and reopen it. If the issue persists, restart your phone.
- **Display Problems:** If the screen is unresponsive, try a forced restart (usually by holding the power button for an extended period).

- **Factory Reset:** As a last resort, you can perform a factory reset through the settings menu. *Note: This will erase all data on your device. Back up important information before proceeding.*

9. SPECIFICATIONS

Feature	Specification
Brand	XIAOMI
Model Name	Note 14 Pro 4G
Operating System	Hyper OS Based on Android 14
RAM Memory Installed Size	12 GB
Memory Storage Capacity	512 GB
CPU Model	Cortex A7 (Octa-core, up to 2.2GHz)
Screen Size	6.67 Inches AMOLED
Resolution	2400 x 1080
Refresh Rate	Up to 120Hz
Rear Camera Photo Sensor Resolution	200 MP (Main), 8 MP (Ultra-wide), 2 MP (Macro)
Front Photo Sensor Resolution	32 MP
Battery Power	4000 mAh
SIM Card Slot Count	Dual SIM (Hybrid)
Connector Type	USB Type C
Biometric Security Feature	Fingerprint Recognition, AI Face Unlock
Water Resistance Level	Not Water Resistant
Headphones Jack	3.5 mm
Wireless Network Technology	LTE
Model Year	2025

10. WARRANTY AND SUPPORT

10.1 Warranty Information

Your XIAOMI Redmi Note 14 Pro 4G LTE comes with a 30-day warranty. This warranty is provided by Xiaomi Europe. Please retain your proof of purchase for any warranty claims.

10.2 Customer Support

For further assistance, technical support, or warranty inquiries, please refer to the official XIAOMI support channels available in your region. You can typically find contact information on the official XIAOMI website or through the support section within your device's settings.