XIAOMI Redmi Note 13 Pro 5G

XIAOMI Redmi Note 13 PRO 5G User Manual

Brand: XIAOMI | Model: Redmi Note 13 Pro 5G

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your XIAOMI Redmi Note 13 PRO 5G smartphone. It covers key features, technical specifications, and guidance for optimal use. The Redmi Note 13 Pro 5G is equipped with a flagship-level 200MP OIS anti-shake main camera, a 1.5K 120Hz AMOLED display, and is powered by the Snapdragon 7s Gen 2 Mobile Platform.

WHAT'S IN THE BOX

- XIAOMI Redmi Note 13 PRO 5G Smartphone
- Fast Car charger
- SIM Tray Ejector
- USB Cable
- Wall Adapter

SETUP

1. SIM Card Installation

The Redmi Note 13 PRO 5G supports Dual SIM (nano SIM + nano SIM or nano SIM + eSIM). To install your SIM card(s):

1. Locate the SIM tray on the side of the device.
2. Insert the provided SIM tray ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your nano SIM card(s) or eSIM as indicated on the tray. Ensure the gold contacts are facing down.
4. Carefully reinsert the SIM tray into the device until it clicks into place.

2. Initial Power On

Press and hold the Power button located on the side of the phone until the Xiaomi logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup. The device runs on Android 13.0.

3. Charging the Device

Connect the USB cable to the phone's USB-C port and the other end to the wall adapter or fast car charger. Plug the adapter into a power outlet. The device supports fast charging for quick power replenishment.

OPERATING YOUR DEVICE

Display Features

The Redmi Note 13 PRO 5G features a 6.67-inch AMOLED display with a refresh rate of up to 120Hz, providing smooth visuals. It boasts 1800 nits peak brightness, 12-bit color depth, and a 5,000,000:1 contrast ratio for vibrant and clear images. The display is protected by Corning Gorilla Glass Victus and includes features like 1920Hz PWM dimming, 16,000-level brightness adjustment, Dolby Vision support, and TÜV Rheinland certifications for low blue light, circadian friendliness, and flicker-free viewing.

Image: Front and back view of the XIAOMI Redmi Note 13 PRO 5G in various colors.

Camera System

Capture high-quality photos and videos with the triple camera system:

- **200MP Main Camera:** Features OIS (Optical Image Stabilization), f/1.65 aperture, 16-in-1 binning for large 2.24µm pixels, 1/1.4" sensor size, and a 7P lens.
- **8MP Ultra-Wide Camera:** With f/2.2 aperture.
- **2MP Macro Camera:** With f/2.4 aperture.

Video recording supports 4K at 30fps, 1080p at 30/60fps, and 720p at 30fps. Slow motion is available at 1080p 120fps and 720p 120/240fps. The Xiaomi Imaging Engine enhances picture quality and speed.

Image: Close-up of the triple camera module on the back of the Redmi Note 13 PRO 5G.

Security Features

Unlock your device securely using the in-screen fingerprint sensor or AI Face Unlock.

Audio and Sensors

Enjoy immersive sound with dual speakers and Dolby Atmos support. A 3.5mm headphone jack is also included. The phone integrates various sensors including proximity, ambient light, accelerometer, electronic compass, IR blaster, gyroscope, and an X-axis linear motor.

Network and Connectivity

The device supports 5G and 4G LTE global bands. For location services, it utilizes GPS (L1), GLONASS (G1), BDS (B1), Galileo (E1), QZSS (L1), and A-GNSS (A-GPS/A-GLONASS/A-BDS), along with wireless network, data network, and sensor-assisted positioning.

MAINTENANCE

- **Software Updates:** Regularly check for and install system updates to ensure optimal performance and security.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and fully discharging the battery frequently.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid harsh chemicals.
- **Storage Management:** Periodically clear unnecessary files and apps to maintain device speed and free up storage.

TROUBLESHOOTING

If you encounter issues with your device, consider the following common solutions:

- **Device Unresponsive:** Press and hold the Power button for about 10 seconds to force a restart.
- **App Crashing:** Clear the app's cache and data in Settings > Apps, or reinstall the app.
- **Poor Battery Life:** Check background app usage, reduce screen brightness, and disable unnecessary features like GPS or Wi-Fi when not in use.
- **Network Issues:** Restart your device, toggle Airplane Mode on/off, or check with your service provider.
- **Fingerprint Sensor Not Working:** Ensure your finger is clean and dry, and re-register your fingerprint if necessary.

SPECIFICATIONS

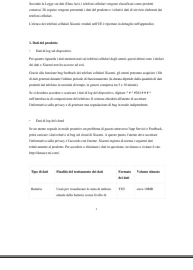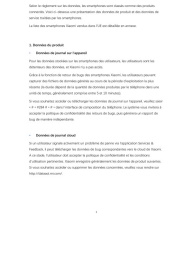| Feature	Detail
Model Name	Redmi Note 13 Pro 5G
Brand	XIAOMI
Operating System	Android 13.0
CPU Model	Snapdragon 7s Gen 2 Mobile Platform (4nm process, Octa-core CPU up to 2.4GHz, Adreno GPU)
RAM Memory	8 GB
Storage Capacity	256 GB
Screen Size	6.67 Inches AMOLED
Resolution	2712 x 1220 (446 PPI)
Refresh Rate	Up to 120Hz
Peak Brightness	1800 nits
Main Camera	200MP OIS
Ultra-Wide Camera	8MP
Macro Camera	2MP
Video Recording	4K 30fps, 1080p 30/60fps, 720p 30fps
Battery Capacity	5000 Milliamp Hours
Phone Talk Time	5 Hours
Connectivity	5G, 4G LTE, USB, Cellular
GPS	L1	GLONASS: G1	BDS: B1	Galileo E1	QZSS:L1	A-GNSS
Audio Jack	3.5 mm
Dimensions	3.94 x 1.97 x 0.5 inches
Item Weight	1.17 pounds

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included in your product packaging or visit the official XIAOMI support website. Additional protection plans may be available for purchase.

- **2-Year Protection Plan:** Available for purchase.
- **Complete Protect:** Monthly plan covering eligible past and future purchases.

Related Documents - Redmi Note 13 Pro 5G

	[Xiaomi Redmi Note 13 Pro 5G User Manual](#) User manual for the Xiaomi Redmi Note 13 Pro 5G, 8/256GB, Ocean Teal (MZB0FDMEU). Includes safety information, regulatory compliance, and quick start guide.
	[Redmi Note 13 Pro FAQ: Features, Specifications, and Capabilities](#) A comprehensive FAQ document detailing the features, specifications, performance, and capabilities of the Xiaomi Redmi Note 13 Pro smartphone, covering aspects from its display and camera to its SOC, storage, network, battery, and sensors.
	[Xiaomi Mi 18W EU Charger User Manual: MDY-10-EF Fast Charging Guide](#) Learn how to use the Xiaomi Mi 18W EU Charger (MDY-10-EF) for fast charging your smartphone. This user manual covers features, compatibility, safety, troubleshooting, and warranty for this QC 3.0 compatible charger.
	[Dati del Prodotto e Servizio per Telefoni Cellulari Xiaomi](#) Informazioni dettagliate sui dati del prodotto e di servizio raccolti dai telefoni cellulari Xiaomi, in conformità con la Legge sui dati (Data Act). Include dettagli su tipi di dati, finalità, conservazione e accesso.
	[Données de Produit et de Service des Smartphones Xiaomi : Guide Complet](#) Informations détaillées sur les données collectées, traitées et conservées par les smartphones Xiaomi, Redmi et POCO, conformément aux réglementations sur les données. Inclut les types de données, les objectifs, les volumes estimés et les droits des utilisateurs.

[Xiaomi Redmi Note 11 Pro 5G Smartphone User Guide - Features, Safety, and Regulations](#)

Comprehensive user guide for the Xiaomi Redmi Note 11 Pro 5G smartphone. Covers MIUI OS, dual SIM functionality, safety precautions, EU and FCC regulations, RF exposure information, technical specifications, and manufacturer details.