

XIAOMI note 12s

Xiaomi Redmi Note 12S 4G LTE User Manual

Model: Note 12S

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INTRODUCTION

This manual provides essential information for the proper use and maintenance of your Xiaomi Redmi Note 12S 4G LTE smartphone. Please read this guide thoroughly before using your device to ensure optimal performance and longevity.



Image: Xiaomi Redmi Note 12S 4G LTE smartphone, Onyx Black, displaying its front screen and the rear camera system.

## SETUP

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### 1. Unboxing and Initial Inspection

Upon opening the package, verify that all components are present and undamaged. The box should contain:

- Xiaomi Redmi Note 12S 4G LTE Smartphone
- Power Adapter
- USB Cable
- Phone Case
- Fast Car Charger

## 2. SIM Card and MicroSD Card Installation

Locate the SIM card tray on the side of your device. Use the provided SIM ejector tool to open the tray. Insert your nano-SIM card(s) and an optional microSD card into the designated slots. Ensure the cards are correctly oriented as indicated on the tray. Gently push the tray back into the device until it clicks into place.

## 3. Powering On and Initial Configuration

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, which includes selecting your language, connecting to a Wi-Fi network, and signing in to your Google account.

# OPERATING YOUR DEVICE

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## 1. Display Features

The Redmi Note 12S features a 6.67-inch AMOLED display with a resolution of 2400x1080 pixels and a 90Hz refresh rate. This provides vibrant colors and smooth scrolling. Adjust brightness and display settings via the Settings menu.

## 2. Camera System

Your device is equipped with a versatile triple rear camera system: a 108MP main sensor, an 8MP ultrawide lens, and a 2MP macro lens. The front camera is 13MP. Open the Camera application to access various modes, including photo, video, portrait, and pro mode.

## 3. Performance and Storage

Powered by an Octa-core MediaTek Helio G96 processor and 8GB of RAM, the Redmi Note 12S offers responsive performance for daily tasks and gaming. It includes 256GB of internal storage, expandable up to 1TB via a microSD card.

## 4. Battery and Charging

The device contains a 5000mAh battery, providing extended usage time. It supports 33W fast charging, allowing for quick recharges. Use the provided adapter and USB cable for optimal charging speed.

## 5. Operating System

The Redmi Note 12S runs on MIUI 14, based on Android 13. This operating system offers a customizable user interface, enhanced privacy features, and access to a wide range of applications through the Google Play Store.

## 6. Connectivity

The device supports 4G LTE networks, Wi-Fi, and Bluetooth for seamless connectivity. Ensure your SIM card is active for cellular data and calls. Connect to Wi-Fi networks for internet access and pair with Bluetooth devices for wireless audio or data transfer.

## 7. Security Features

For enhanced security, the Redmi Note 12S includes a fingerprint sensor (integrated into the power button)

and face unlock functionality. Configure these options in the Security settings to protect your device and data.

## MAINTENANCE

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### 1. Software Updates

Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements. Navigate to *Settings > About phone > MIUI version* to check for updates.

### 2. Cleaning Your Device

To clean your smartphone, power it off and gently wipe the screen and body with a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaning solution. Avoid using harsh chemicals or abrasive materials.

### 3. Battery Health

To prolong battery life, avoid extreme temperatures. Do not leave the device charging for extended periods after it reaches 100%. Periodically allow the battery to discharge to below 20% before recharging.

## TROUBLESHOOTING

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### 1. Device Not Powering On

If your device does not power on, ensure it is sufficiently charged. Connect it to the charger for at least 15-30 minutes, then attempt to power it on again by pressing and holding the power button.

### 2. Network Connectivity Issues

If you experience issues with cellular network connectivity, check if your SIM card is properly inserted. Try restarting the device or toggling Airplane Mode on and off. Verify your mobile data settings are correct with your service provider.

### 3. Slow Performance

If the device is running slowly, try closing unused applications, clearing cache data, or restarting the phone. Ensure you have sufficient free storage space. Excessive background processes or a full storage can impact performance.

### 4. Screen Unresponsive

If the screen becomes unresponsive, perform a force restart by pressing and holding the power button for approximately 10-15 seconds until the device reboots.

## SPECIFICATIONS

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Feature	Detail
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Feature	Detail
Model Name	Redmi Note 12S 4G LTE
Display Size	6.67 Inches
Display Resolution	2400 x 1080
Refresh Rate	90 Hz
Operating System	MIUI 14, Android 13
Processor	Octa-core MediaTek Helio G96
RAM	8 GB
Storage Capacity	256 GB (Expandable up to 1TB)
Main Camera	108MP + 8MP Ultrawide + 2MP Macro
Front Camera	13MP
Battery Capacity	5000 mAh
Charging	33W Fast Charging
Connectivity	4G LTE, Wi-Fi, Bluetooth
Security	Fingerprint Sensor, Face Unlock
Item Weight	14.1 ounces (0.4 Kilograms)

## WARRANTY & SUPPORT

Your Xiaomi Redmi Note 12S 4G LTE is covered by a standard manufacturer's warranty. For detailed warranty terms, conditions, and duration, please refer to the warranty card included in your product packaging or visit the official Xiaomi website.

For technical support, service inquiries, or to find authorized service centers, please visit the official [XIAOMI Store](#) or contact Xiaomi customer service directly.