

XIAOMI Redmi 15 5G

XIAOMI Redmi 15 5G NFC Smartphone User Manual

Model: Redmi 15 5G (25057RN09E)

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1. INTRODUCTION

The XIAOMI Redmi 15 5G NFC is a feature-rich smartphone designed for reliable performance and an immersive user experience. This manual provides essential information for setting up, operating, and maintaining your device.

Key features include:

- Massive 7000mAh (typ) battery for extended usage.
- Powered by Snapdragon® 6s Gen 3 with 5G for fast and reliable performance.
- Immersive 6.9" FHD+ display with up to 144Hz high refresh rate.
- Quad-curved design for comfort in hand.
- IP64 dust and water resistance.
- 50MP AI dual camera system with creative AI tools.
- Up to 16GB RAM with Memory extension for smoother performance.

2. SETUP

2.1. Package Contents

Before you begin, ensure all items are present in the box:

- XIAOMI Redmi 15 5G NFC Smartphone
- Phone Case
- USB Cable
- SIM Ejector Tool (usually found with documentation)

2.2. Inserting SIM Card(s) and MicroSD Card

The Redmi 15 5G NFC supports Dual SIM functionality and a hybrid slot for either a second SIM or a microSD card.

1. Locate the SIM tray on the side of the device.
2. Insert the SIM ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray. Ensure the gold contacts are facing down.
4. Carefully push the tray back into the device until it is flush with the side.



Figure 1: Side view of the Redmi 15 5G NFC, highlighting the SIM card tray location.

2.3. Powering On/Off

- **To Power On:** Press and hold the Power button (located on the side) until the Xiaomi logo appears.
- **To Power Off:** Press and hold the Power button until the power options appear on the screen, then tap "Power off".
- **To Restart:** Press and hold the Power button until the power options appear, then tap "Restart".

3. OPERATING YOUR DEVICE

3.1. Display Features

The device features an immersive 6.9" FHD+ DotDisplay with a resolution of 2340 × 1080 pixels and a pixel density of 374 PPI. The refresh rate can be adjusted up to 144Hz for supported applications, providing a smoother visual experience. It also boasts a touch sampling rate of up to 288Hz for responsive interaction.



Figure 2: Front view of the Redmi 15 5G NFC, showcasing its large display.

Additional display features include:

- **Brightness:** 700 nits (typ) and 850 nits HBM for clear visibility in various lighting conditions.
- **Eye-Care:** TÜV Rheinland Low Blue Light (Software Solution) Certified, TÜV Rheinland Circadian Friendly Certified, and TÜV Rheinland Flicker Free Certified for comfortable viewing.
- **Wet Touch Technology 2.0:** Ensures accurate response to touch even when fingers are wet or covered.

3.2. Performance

The Redmi 15 5G NFC is powered by the Snapdragon® 6s Gen 3 Mobile Platform, built on a 6nm process with an octa-core Kryo CPU (up to 2.3GHz) and Adreno GPU. This configuration delivers robust performance for everyday tasks, multitasking, and gaming.

The device supports up to 16GB RAM with Memory extension (based on the 8GB RAM version), utilizing ROM storage for additional RAM capacity, ensuring smoother operation.

3.3. Security Features

- **Side Fingerprint Sensor:** Conveniently located for quick and secure unlocking.
- **AI Face Unlock:** Provides an alternative, hands-free method for unlocking your device.

4. CAMERA FEATURES

The Redmi 15 5G NFC is equipped with a versatile camera system to capture your moments.

4.1. Rear Camera System

- **Main Camera:** 50MP with a 5P lens and f/1.8 aperture.
- **Auxiliary Lens:** Supports the main camera for enhanced photography.



Figure 3: Rear view of the Redmi 15 5G NFC, highlighting the 50MP AI dual camera system.

4.2. Rear Camera Video Recording

- 1080p (1920x1080) HD video recording at 30 fps.
- 720p (1280x720) HD video recording at 30 fps.

4.3. Front Camera

- 8MP front camera with f/2 aperture.
- Features: filmCamera, HDR mode, Soft-light ring, Portrait mode, Time-lapse.

4.4. Front Camera Video Recording

- 1080p (1920x1080) HD video recording at 30 fps.
- 720p (1280x720) HD video recording at 30 fps.

5. BATTERY MANAGEMENT

The Redmi 15 5G NFC is equipped with a massive 7000mAh (typical) battery, designed to provide extended usage, often lasting up to 2 days on a single charge under typical usage conditions.

5.1. Charging

The device supports 33W fast charging. For optimal charging speed and battery health, it is recommended to use the original charger and USB cable provided with the device.

6. CONNECTIVITY

The Redmi 15 5G NFC offers comprehensive connectivity options:

6.1. Network Compatibility

- **USA USERS:** Only Works on TMOBILE - MiNT in the USA Market (Previous SIM card activated). Outside USA 4G VoLTE Worldwide Unlocked Dual Nano SIM. FCC ID: 2AFZZRN2DL.
- **5G:** SA: n1/3/5/7/8/20/28/38/40/41/66/77/78/71/2/12/26/48; NSA: n1/3/5/7/8/20/28/38/40/41/66/77/78/71.
- **4G:** LTE FDD: 1*/2/3/4/5/7/8*/12/13/17/18/19/20/26/28/32/66/71; LTE TDD: 38/40/41/42/48.
- **3G:** WCDMA: 1/2/4/5/8/6/19.
- **2G:** GSM: 2/3/5/8.

6.2. Wireless Connectivity

- **Wi-Fi:** Supports standard Wi-Fi protocols.
- **NFC:** For contactless payments and data exchange.
- **GPS:** Integrated GPS, Glonass, Galileo, Beidou for accurate positioning.
- **IR Blaster:** Allows the device to function as a universal remote control for compatible appliances.

7. SOFTWARE & UPDATES

The Redmi 15 5G NFC runs on Xiaomi HyperOS, based on Android 15. This operating system provides a

user-friendly interface, optimized performance, and access to a wide range of applications through the Google Play Store.

Regular software updates will be provided to enhance security, introduce new features, and improve overall system stability. It is recommended to keep your device's software updated to the latest version.

8. SPECIFICATIONS

Feature	Detail
Model Name	25057RN09E
Brand	XIAOMI
Operating System	Xiaomi HyperOS based on Android 15
Screen Size	6.9 Inches
Resolution	2340 × 1080
Refresh Rate	Up to 144 Hz
CPU Model	Snapdragon 6s Gen 3 (Octa-core Kryo, up to 2.3GHz)
RAM Memory Installed Size	8 GB (Up to 16GB with Memory extension)
Memory Storage Capacity	256 GB (Expandable up to 2TB)
Main Camera	50MP AI Dual Camera (f/1.8)
Front Camera	8MP (f/2)
Battery Capacity	7000 Milliamp Hours (typ)
Connectivity Technologies	Wi-Fi, 5G, NFC, GPS
Special Features	Dual Camera, Side Fingerprint Sensor, AI Face Unlock, IR Blaster
Item Weight	6 ounces
Color	Ripple Green
What's in the box	Phone Case, USB Cable

9. TROUBLESHOOTING

If you encounter any issues with your Redmi 15 5G NFC, please refer to the following common solutions:

- **Device not powering on:** Ensure the battery is charged. Connect the device to its charger and wait a few minutes before attempting to power on again.
- **Apps crashing or freezing:** Close the problematic app and reopen it. If the issue persists, restart your

device. Ensure all apps and the operating system are updated.

- **Poor network signal:** Check your SIM card insertion. Ensure you are in an area with network coverage. Try restarting the device or toggling airplane mode on/off.
- **Battery draining quickly:** Reduce screen brightness, close unused apps running in the background, and disable unnecessary features like GPS or Bluetooth when not in use.
- **Touchscreen unresponsive:** Restart the device. If the issue continues, perform a factory reset (back up your data first).


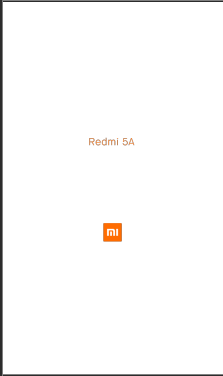
For more complex issues, please contact customer support.





10. WARRANTY & SUPPORT

Your XIAOMI Redmi 15 5G NFC is covered by a standard manufacturer’s warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, service, or warranty claims, please visit the official XIAOMI support website or contact their customer service hotline. Keep your proof of purchase handy.

Related Documents - Redmi 15 5G

	<p>Xiaomi Redmi Note 10S Quick Start Guide</p> <p>Get started with your Xiaomi Redmi Note 10S with this quick start guide. Learn about setup, MIUI, dual SIM features, safety precautions, and legal information.</p>
	<p>Xiaomi Redmi 5A User Guide</p> <p>Comprehensive user guide for the Xiaomi Redmi 5A smartphone, detailing setup, MIUI features, SIM card management, dual SIM capabilities, safety precautions, environmental disposal, EU and FCC regulatory compliance, and SAR exposure information.</p>

	<p>Redmi 5 Plus User Manual Xiaomi</p> <p>Official user manual for the Xiaomi Redmi 5 Plus smartphone. Includes basic safety information, device overview, MIUI operating system details, SIM card usage instructions, and links to support resources.</p>
	<p>Xiaomi Redmi 7 User Guide: Setup, Features, and Safety Information</p> <p>Comprehensive guide for the Xiaomi Redmi 7 smartphone, covering initial setup, MIUI features, dual SIM usage, and essential safety precautions for optimal and safe operation.</p>
	<p>Redmi 8A User Guide: Setup, Features, and Safety Information</p> <p>Comprehensive user guide for the Xiaomi Redmi 8A, covering setup, MIUI, SIM card usage, safety precautions, EU and FCC regulations, and technical specifications.</p>
	<p>Xiaomi Redmi Note 11 Pro 5G Smartphone User Guide - Features, Safety, and Regulations</p> <p>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.</p>