realme Note 60 RMX3933

Realme Note 60 RMX3933 Smartphone User Manual

Model: Note 60 RMX3933 | Brand: realme

1. Product Overview

The Realme Note 60 RMX3933 is a powerful and durable smartphone designed for everyday use. It features a robust octa-core chipset for smooth performance, a high-resolution 32MP camera for clear photos, and a large 5000mAh battery for extended usage. The device boasts a slim 7.84mm body, offering a comfortable grip, and a 90Hz display for a smooth visual experience. It also incorporates ArmorShell Protection, providing resistance against bending, drops, scratches, and is IP64 rated for dust and water resistance.



Figure 1.1: Realme Note 60 RMX3933 - Front and Back View



Figure 1.2: Realme Note 60 featuring ArmorShell Protection for complete durability.



Figure 1.3: Internal components illustrating resistance to bending, drops, scratches, dust, and IP64 water resistance.

2. Setup Guide

2.1 Package Contents

Before you begin, ensure all items are present in your package:

- Realme Note 60 Smartphone
- SIM Tray Ejector
- Power Adapter
- USB Cable (Type-C)

2.2 Inserting SIM Card(s) and microSD Card

The Realme Note 60 supports Dual SIM functionality. Follow these steps to insert your SIM card(s) and an optional microSD card:

1. Locate the SIM card 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. Carefully pull out the SIM tray.
4. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray, ensuring the gold contacts face downwards.
5. Gently push the tray back into the slot until it clicks into place.

2.3 Initial Charging and Power On

It is recommended to fully charge your device before first use.

1. Connect the USB cable to the charging port at the bottom of the phone.
2. Connect the other end of the USB cable to the power adapter.
3. Plug the power adapter into a wall outlet.
4. Once sufficiently charged, press and hold the Power button (located on the side) until the Realme logo appears to turn on the device.

3. Operating Your Device

3.1 Screen Navigation

The Realme Note 60 features a 6.74-inch LCD display with a 90Hz refresh rate for smooth visuals.

- **Touch and Swipe:** Navigate through menus, home screens, and applications by touching and swiping your finger across the screen.
- **Tap:** Select items, open apps, or confirm actions by tapping.
- **Pinch-to-Zoom:** Use two fingers to zoom in or out on photos, maps, and web pages.
- **Notification Panel:** Swipe down from the top of the screen to access notifications and quick settings.

3.2 Camera Usage

Capture high-quality images with the 32MP main camera.

1. Open the Camera application from your home screen or app drawer.
2. Select your desired mode (e.g., Photo, Video, Portrait).
3. Tap on the screen to focus on a specific object.
4. Press the Shutter button to take a photo or start/stop recording a video.

3.3 Performance and Connectivity

The UNISOC T612 Octa-Core chipset ensures smooth performance for daily tasks and gaming.

- **Wi-Fi:** Connect to wireless networks via Settings > Wi-Fi.
- **Bluetooth:** Pair with Bluetooth devices like headphones or speakers via Settings > Bluetooth.
- **Mobile Data (4G):** Enable or disable mobile data via Quick Settings or Settings > Network & internet > Mobile network.



Figure 3.1: Key operational features including powerful chipset, high-resolution camera, slim design, and smooth display.

4. Maintenance and Care

4.1 Battery Care

The Realme Note 60 is equipped with a 5000mAh battery. To maximize battery life and longevity:

- Avoid extreme temperatures (hot or cold) as they can degrade battery performance.
- Use the original charger and cable provided with your device.
- Avoid completely draining the battery frequently. Charge it before it reaches very low levels.
- For long-term storage, charge the battery to about 50% and power off the device.



Figure 4.1: The 5000mAh battery provides extensive usage time, including up to 30 hours of call time and 1013 hours of standby.

4.2 Cleaning Your Device

To keep your smartphone clean and functional:

- Use a soft, lint-free cloth to wipe the screen and body.
- Avoid using harsh chemicals, abrasive cleaners, or aerosol sprays.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner specifically designed for electronics.

4.3 Software Updates

Your device runs on Android 14. Regularly check for software updates to ensure optimal performance, security, and access to new features.

- Go to Settings > About phone > Software update.
- Follow the on-screen prompts to download and install any available updates.

5. Troubleshooting Common Issues

This section addresses common problems you might encounter with your Realme Note 60.

Problem	Possible Solution
Device won't turn on	Ensure the battery is charged. Connect to the charger for at least 10 minutes, then try pressing and holding the Power button for 10-15 seconds.

Problem	Possible Solution
Apps are crashing or freezing	Clear the cache of the problematic app (Settings > Apps > [App Name] > Storage > Clear cache). If the issue persists, try reinstalling the app or performing a factory reset (backup data first).
Poor battery life	Check background app usage (Settings > Battery). Reduce screen brightness, disable unnecessary features like GPS or Bluetooth when not in use.
Cannot connect to Wi-Fi	Restart your router and phone. Forget the network (Settings > Wi-Fi > [Network Name] > Forget) and reconnect. Ensure Wi-Fi is enabled on your phone.
SIM card not detected	Ensure the SIM card is correctly inserted and the tray is fully closed. Restart the phone. Try the SIM card in another compatible device to check if the card itself is faulty.

5.1 Factory Reset

If you experience persistent issues, a factory reset can often resolve them.**Warning: This will erase all data on your phone. Back up important data before proceeding.**

1. Go to Settings > System > Reset options.
2. Select 'Erase all data (factory reset)'.
3. Confirm your decision and enter your PIN/password if prompted.
4. The phone will restart and begin the reset process.

6. Technical Specifications

Feature	Specification
Brand	realme
Model Name	Note 60
Model Number	RMX3933
Operating System	Android 14
Processor	UNISOC T612 Octa Core
RAM	4 GB
Internal Storage	256 GB
Display Size	6.74 Inches
Display Type	LCD
Display Resolution	720 x 1600
Main Camera Resolution	32 MP

Feature	Specification
Battery Capacity	5000 mAh (Lithium-ion)
Cellular Technology	4G
Connectivity	Bluetooth, Wi-Fi, USB Type-C
Color	Marble Black
Product Weight	410 g
Dimensions (Packaging)	17.6 x 8.8 x 4.7 cm
Included Components	SIM Tray Ejector, Power Adapter, USB Cable
ANATEL Certification	056882413366

7. Warranty and Support

7.1 Manufacturer's Warranty

The Realme Note 60 RMX3933 comes with a**1-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For further assistance, technical support, or warranty inquiries, please refer to the official realme support channels or visit their official website. Contact information can typically be found on the realme brand website or within the device's pre-installed support application.

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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.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question