realme NARZO 70 Pro 5G (RMX3868)

realme NARZO 70 Pro 5G User Manual

Model: NARZO 70 Pro 5G (RMX3868)

Introduction What's in the Box Setup Features & Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

This manual provides essential information for the safe and efficient use of your realme NARZO 70 Pro 5G smartphone. Please read this manual thoroughly before using the device to ensure optimal performance and longevity. The realme NARZO 70 Pro 5G combines advanced camera technology, powerful processing, and a vibrant display in a sleek design.



Image 1.1: Front and back view of the realme NARZO 70 Pro 5G smartphone, showcasing its design and camera module.

2. What's in the Box

Upon opening the realme NARZO 70 Pro 5G package, you should find the following items:

- realme NARZO 70 Pro 5G Smartphone
- Power Adapter
- USB Cable (Type-C)
- Phone Case
- Screen Protector (pre-applied or in box)
- Quick Start Guide



Image 2.1: The realme NARZO 70 Pro 5G and its included accessories, such as the power adapter, USB cable, and protective case.

3. Initial Setup

1. **Insert SIM Card:** Locate the SIM card tray on the side of the device. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM card(s) and/or microSD card (if supported) into the tray, ensuring correct orientation. Close the tray securely.
2. **Power On:** Press and hold the Power button (usually on the right side) until the realme logo appears.
3. **Follow On-Screen Instructions:** The device will guide you through the initial setup process, including language selection, Wi-Fi connection, Google account setup, and data transfer (if applicable).
4. **Charge Battery:** For optimal performance, fully charge your device using the provided 67W SUPERVOOC FlashCharge adapter and USB cable.



Image 3.1: Side view of the realme NARZO 70 Pro 5G, highlighting the power and volume buttons, and the SIM card tray.

4. Features & Operation

4.1 Camera System

The realme NARZO 70 Pro 5G features an advanced camera system designed for high-quality photography, especially in challenging lighting conditions.

- **Main Camera:** 50MP Flagship Sony IMX890 Night Vision Camera with Optical Image Stabilization (OIS). This large sensor allows for 56% more light intake, resulting in clearer and brighter night shots.
- **Additional Rear Cameras:** Includes an 8MP camera and a 2MP lens for versatile shooting options.
- **Front Camera:** 16MP front camera for crisp selfies and clear video calls.



Image 4.1: The distinctive circular camera module on the back of the realme NARZO 70 Pro 5G, housing multiple lenses.

4.2 Performance

Experience smooth and responsive performance with the powerful hardware integrated into the device.

- **Processor:** Dimensity 7050 5G Chipset for efficient multitasking and gaming.
- **RAM:** 8GB RAM ensures fluid operation across applications.
- **Cooling System:** Advanced vapor chamber cooling technology helps maintain optimal device temperature during intensive use.

4.3 Display

The device is equipped with a high-quality display for an immersive visual experience.

- **Type:** 6.67-inch AMOLED FHD+ display.
- **Refresh Rate:** 120Hz refresh rate for smooth scrolling and animations.
- **Brightness:** Up to 2000 nits peak brightness for clear visibility even in direct sunlight.



Image 4.2: The realme NARZO 70 Pro 5G's vibrant AMOLED display, showcasing its edge-to-edge design.

4.4 Air Gestures

Interact with your phone without physical contact using Air Gestures. This feature allows you to navigate certain functions with simple hand movements.

- **Scrolling:** Scroll through pages or feeds by waving your hand.
- **App Navigation:** Open applications or switch between them using specific hand gestures.
- **Answering Calls:** Accept incoming calls with a simple gesture, useful when your hands are occupied.

4.5 Design & Durability

The realme NARZO 70 Pro 5G features a premium and durable design.

- **Horizon Glass Design:** A sleek glass back panel with an exquisite matte finish, providing a premium feel and resistance to fingerprints.
- **Polished PVD Edges:** Adds to the device's aesthetic appeal and structural integrity.

- **IP54 Rating:** Provides protection against dust and water splashes, enhancing durability for everyday use.

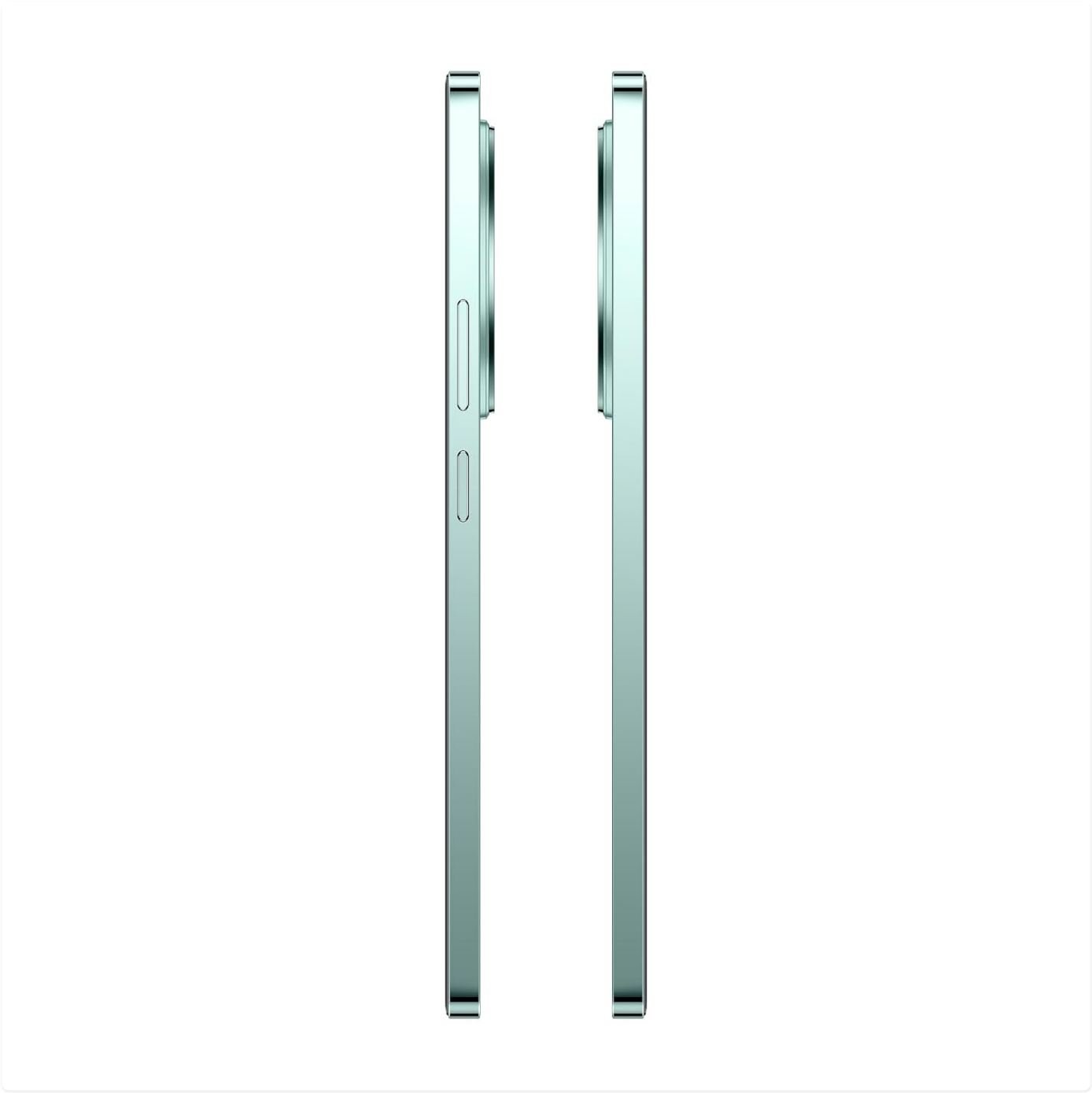


Image 4.3: Top and bottom views of the realme NARZO 70 Pro 5G, illustrating the placement of ports and speaker grilles.

4.6 Battery & Charging

The device is equipped with a long-lasting battery and rapid charging capabilities.

- **Battery Capacity:** 5000 mAh high-performance battery for extended usage.
- **Fast Charging:** Supports 67W SUPERVOOC FlashCharge, capable of charging the device to 50% in approximately 11 minutes.

4.7 Software Experience

The realme NARZO 70 Pro 5G runs on realme UI 5.0, based on Android 14, offering a streamlined and efficient user experience with reduced pre-installed third-party applications.

5. Maintenance

- **Software Updates:** Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the device. Avoid harsh chemicals or abrasive materials.
- **Protection:** Utilize the provided phone case and screen protector to guard against scratches and minor impacts.
- **Battery Care:** Avoid extreme temperatures and prolonged exposure to direct sunlight to maintain battery health.
- **Water Resistance:** While the device has an IP54 rating for dust and splash resistance, it is not fully waterproof. Avoid submerging the device in water.

6. Troubleshooting

If you encounter issues with your realme NARZO 70 Pro 5G, consider the following common solutions:

- **Device Unresponsive:** Press and hold the Power button for about 10-15 seconds to force restart the device.
- **App Crashing:** Clear the cache and data of the problematic app via Settings > Apps > [App Name] > Storage. If the issue persists, reinstall the app.
- **Battery Drain:** Check battery usage in Settings to identify apps consuming excessive power. Adjust settings like screen brightness or disable unnecessary features (GPS, Wi-Fi, Bluetooth) when not in use.
- **Network Issues:** Toggle Airplane Mode on and off. If the problem continues, reset network settings via Settings > System > Reset options > Reset Wi-Fi, mobile & Bluetooth.
- **Slow Performance:** Close unused background apps. Clear system cache (if an option is available in device settings or recovery mode). Consider a factory reset as a last resort (back up data first).

For more complex issues, refer to the official realme support website or contact customer service.

7. Technical Specifications

Feature	Specification
OS	Android 14
RAM	8 GB
Product Dimensions	0.8 x 7.5 x 16.3 cm; 195 g
Batteries	1 Lithium Polymer batteries required. (included)
Item model number	RMX3868
Wireless communication technologies	Cellular
Connectivity technologies	USB, Wi-Fi
GPS	True
Special features	50MP Flagship Sony IMX890 Night vision camera with OIS, 120 Hz AMOLED FHD+ Display, 67W Flashchage, 50% charge in 11 min
Other display features	Wireless
Resolution	2412 x 1080 pixels

Feature	Specification
Other camera features	50MP Flagship Sony IMX890 Night vision camera with OIS
Audio Jack	USB
Form factor	Smartphone
Colour	green
Battery Power Rating	5000 mAh
Whats in the box	Adapter, Phone Case, Quick Start Guide, Screen Protector, USB Cable
Manufacturer	OPPO Mobiles India Pvt Ltd
Item Weight	195 g
Date First Available	18 March 2024
Item Dimensions LxWxH	8 x 75 x 163 Millimeters
Net Quantity	1 Count
Generic Name	Smartphone
Brand	realme
Operating System	Android 14
RAM Memory Installed Size	8 GB
CPU Model	MediaTek Dimensity 7050
CPU Speed	2.6 GHz

8. Warranty & Support

- **Warranty:** The realme NARZO 70 Pro 5G comes with a 1-year repair warranty.
- **Returns Policy:** Refer to the retailer's specific returns policy for details.
- **Manufacturer:** OPPO Mobiles India Pvt Ltd.
- **Customer Support:** For assistance, please visit the official realme support website or contact their customer service.

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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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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