realme RMX2086

realme X3 Super Zoom Smartphone User Manual

Model: RMX2086

1. Introduction

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your realme X3 Super Zoom smartphone. Please read this manual carefully to ensure proper use and to maximize the performance of your device.

The realme X3 Super Zoom is a high-performance smartphone featuring a powerful 2.96 GHz Octa-core processor, 12GB of RAM, and 256GB of internal storage. It runs on Android 10 with Realme UI and is equipped with a 4200mAh non-removable battery, designed for extended usage.

2. What's in the Box

Upon unboxing your realme X3 Super Zoom, please verify that all the following items are included:

- realme X3 Super Zoom Smartphone
- USB Cable
- SIM Ejector Tool (typically included with the device)
- Quick Start Guide (physical or pre-installed on device)
- Safety and Warranty Information (physical or pre-installed on device)

3. Device Layout

Familiarize yourself with the physical components and button placements of your realme X3 Super Zoom.



Figure 3.1: Front View

The front of the realme X3 Super Zoom features the large IPS LCD display and the dual punch-hole front cameras in the upper left corner.



Figure 3.2: Rear View

The back of the device showcases the vertical quad-camera module and the realme branding. The Arctic White finish reflects light dynamically.



Figure 3.3: Side View (Buttons)

The right side of the phone features the power button, which also integrates the fingerprint sensor. The volume up and down buttons are located on the left side.



Figure 3.4: Top and Bottom View (Ports)
The bottom edge includes the USB-C charging port, speaker grille, and microphone. The SIM card tray is also located on the bottom edge.

4. Setup

4.1. Inserting SIM Cards

1. Locate the SIM card tray on the bottom edge of your phone.
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 cards into the designated slots on the tray. Ensure the gold contacts are facing down and the notched corner aligns correctly. The realme X3 Super Zoom supports Dual-SIM functionality.
4. Carefully push the tray back into the phone until it clicks into place.

Note: *This smartphone is designed for GSM networks. Please verify compatibility with your network provider before use, especially for 3G or 4G/LTE services. It is not compatible with CDMA networks like Verizon, Sprint, or US Cellular.*

4.2. Initial Power On

Press and hold the Power button (located on the right side) for a few seconds until the realme logo appears on the screen. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, Google account setup, and security settings.

4.3. Charging the Battery

Connect the provided USB cable to the USB-C port at the bottom of your phone and plug the other end into a compatible power adapter. It is recommended to fully charge the device before first use.

5. Operating Instructions

5.1. Basic Navigation

- **Touchscreen Gestures:** Tap to select, swipe to scroll, pinch to zoom, and long-press for contextual menus.
- **Fingerprint Sensor:** The power button doubles as a fast and secure fingerprint sensor for unlocking your device.
- **Face Unlock:** Configure face unlock for convenient access using the front camera.

5.2. Camera Usage

The realme X3 Super Zoom features a versatile quad-camera system on the rear and a dual-camera setup on the front.

- **Rear Cameras:** Includes a 64 MP wide-angle lens, an 8 MP periscope telephoto lens with 5x optical zoom, an 8 MP ultrawide lens, and a 2 MP macro lens. Open the Camera app and switch between modes (Photo, Video, Portrait, Night, Pro, etc.) and lenses as needed.
- **Front Cameras:** Features a 32 MP wide-angle lens and an 8 MP ultrawide lens for high-quality selfies and video calls.

5.3. Battery Management

To optimize battery life, consider the following:

- Adjust screen brightness.
- Disable Wi-Fi, Bluetooth, and GPS when not in use.
- Close background applications.
- Utilize battery saver modes available in Settings.

5.4. Connectivity

- **Wi-Fi:** Go to Settings > Wi-Fi to connect to available networks.
- **Bluetooth:** Go to Settings > Bluetooth to pair with other Bluetooth devices like headphones or speakers.
- **Mobile Data:** Ensure your SIM card is active and mobile data is enabled in Settings > Mobile Network for internet access.

6. Maintenance

6.1. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials that could damage the finish.

6.2. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Go to Settings > System > Software Update.

6.3. Storage Management

Your device comes with 256GB of internal storage. To manage storage effectively, regularly clear cache, delete unnecessary files, and uninstall unused applications. Go to Settings > Storage to view usage and free up space.

7. Troubleshooting

If you encounter issues with your realme X3 Super Zoom, try the following common troubleshooting steps:

- **Device Not Responding:** Press and hold the Power button for about 10-15 seconds to force a restart.
- **Network Connectivity Issues:** Ensure SIM cards are properly inserted. Toggle Airplane Mode on and off. Restart the device. Check network settings in Settings > Mobile Network.
- **Apps Crashing/Freezing:** Clear the app's cache (Settings > Apps > [App Name] > Storage > Clear Cache). If the issue persists, uninstall and reinstall the app.
- **Battery Draining Quickly:** Review battery usage in Settings > Battery. Close power-intensive apps, reduce screen brightness, and disable unnecessary features.
- **Overheating:** Avoid using the phone while charging or during prolonged heavy usage (e.g., gaming). Close background apps.

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

8. Specifications

Feature	Specification
Model Name	Realme X3 Super Zoom (RMX2086)

Feature	Specification
Operating System	Android 10.0, Realme UI
Processor	Qualcomm SM8150 Snapdragon 855+ (7 nm), Octa-core (1x2.96 GHz Kryo 485 & 3x2.42 GHz Kryo 485 & 4x1.78 GHz Kryo 485)
RAM	12 GB
Internal Storage	256 GB (non-expandable)
Display	6.6 inches IPS LCD, 1080 x 2400 pixels, Corning Gorilla Glass 5
Rear Camera	64 MP (wide), 8 MP (periscope telephoto, 5x optical zoom), 8 MP (ultrawide), 2 MP (macro)
Front Camera	32 MP (wide), 8 MP (ultrawide)
Battery	4200mAh (non-removable)
Dimensions	6.46 x 2.95 x 0.35 inches (164 x 75 x 8.9 mm)
Weight	15.5 ounces (440 Grams)
Color	Arctic White
Network Technology	GSM, WCDMA, FDD-LTE, TDD-LTE (Dual-SIM)
Human Interface Input	Touchscreen
What's in the Box	USB Cable

9. Warranty and Support

Your realme X3 Super Zoom smartphone is covered by a manufacturer's warranty. Please refer to the warranty card included with your product or visit the official realme website for detailed warranty terms and conditions.

For technical support, frequently asked questions, and additional resources, please visit the official realme support page. You can typically find contact information for customer service there as well.

Disclaimer: Product specifications and features are subject to change without notice. The information in this manual is for general guidance only.

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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