realme RMX2030

Realme 5i Smartphone User Manual

Model: RMX2030

1. INTRODUCTION

This manual provides essential information for the proper use and maintenance of your Realme 5i smartphone. Please read this manual thoroughly before using your device to ensure optimal performance and longevity.
The Realme 5i (Model RMX2030) is a feature-rich smartphone designed for everyday use, offering a balance of performance, camera capabilities, and battery life.

2. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Realme 5i.

Figure 1: Front view of the Realme 5i smartphone, showcasing its display and waterdrop notch.

Figure 2: Angled view of the Realme 5i, highlighting its sleek design and side buttons.

Figure 3: Side view of the Realme 5i, showing the volume rocker and power button placement.

Figure 4: Top and bottom view of the Realme 5i, illustrating the ports and speaker grille.

3. INITIAL SETUP

3.1 Unboxing Your Device

Your Realme 5i package includes the following items:

- Handset
- Adapter 5V/2A
- Important Info Booklet with Warranty Card
- Quick Guide
- SIM Card Tool
- Screen Protect Film (2D TP Film)

3.2 Inserting SIM Cards and MicroSD Card

1. Locate the SIM card tray on the side of your phone.
2. Insert the SIM ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano-SIM cards into the designated slots. The Realme 5i supports dual Nano-SIM cards.
4. If desired, insert a microSD card into the dedicated slot for expandable storage up to 256GB.
5. Carefully reinsert the tray into the phone.

3.3 Powering On and Initial Configuration

1. Press and hold the Power button until the Realme logo appears.
2. Follow the on-screen instructions to select your language, connect to Wi-Fi, and set up your Google account.
3. Configure security features such as fingerprint unlock and face unlock for convenient access.

4. OPERATING YOUR DEVICE

4.1 Display and Navigation

The Realme 5i features a 16.56 cm (6.52 inch) HD+ display with a resolution of 1600 x 720 pixels and 269 ppi pixel density, supporting 16.7 million colors. It utilizes a capacitive multi-touch touchscreen for intuitive interaction.

- **Touch Gestures:** Tap, swipe, pinch-to-zoom for navigation and interaction.
- **Home Screen:** Customize with widgets, app shortcuts, and wallpapers.
- **Notification Panel:** Swipe down from the top of the screen to access quick settings and notifications.

4.2 Camera Functions

Your Realme 5i is equipped with a versatile quad-camera system on the rear and a capable front camera.

- **Rear Camera:** 12MP (main) + 8MP (ultra-wide) + 2MP (macro) + 2MP (depth sensor).
- **Front Camera:** 8MP for selfies and video calls.

To use the camera:

1. Open the Camera app.
2. Select your desired mode (Photo, Video, Portrait, etc.).
3. Tap the shutter button to capture images or start/stop video recording.

4.3 Performance and Storage

The device runs on Android v9 Pie with a 2GHz Qualcomm Snapdragon 665 AIE octa-core processor and Adreno 610 GPU, ensuring smooth performance for daily tasks and gaming. It comes with 4GB RAM and 64GB internal storage, expandable up to 256GB via microSD.

4.4 Battery Management

The Realme 5i is powered by a 5000mAH lithium-ion battery. To optimize battery life:

- Adjust screen brightness.
- Close unused apps running in the background.
- Enable power-saving modes when needed.
- Use the provided 5V/2A adapter for charging.

4.5 Connectivity

The smartphone supports various connectivity options:

- **Cellular:** Dual SIM (nano+nano) dual-standby (4G+4G), 2G, 3G, 4G, CDMA, EDGE, GPRS, GSM, LTE, UMTS, VOLTE, WCDMA.
- **Wireless:** Bluetooth, Wi-Fi.
- **Navigation:** GPS, GLONASS.

5. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Realme 5i, follow these maintenance guidelines:

- Keep your device clean using a soft, dry cloth. Avoid harsh chemicals.
- Protect your phone from extreme temperatures, direct sunlight, and moisture.
- Avoid dropping the phone or subjecting it to strong impacts.
- Regularly back up your data to prevent loss.

- Keep the software updated to the latest version for security and performance enhancements.

6. TROUBLESHOOTING

If you encounter issues with your Realme 5i, try the following common troubleshooting steps:

- **Device not turning on:** Ensure the battery is charged. Connect to the charger and wait a few minutes before attempting to power on again.
- **Apps crashing:** Clear the cache of the problematic app or reinstall it. Ensure your phone's software is up to date.
- **Poor network signal:** Check your SIM card insertion. Try restarting the device or toggling airplane mode.
- **Battery draining quickly:** Review battery usage in settings to identify power-hungry apps. Reduce screen brightness and disable unnecessary features like GPS or Bluetooth when not in use.
- **Touchscreen unresponsive:** Restart the device. If the issue persists, consider a factory reset (back up your data first).

For persistent issues, contact Realme customer support or visit an authorized service center.

7. SPECIFICATIONS

Feature	Specification
OS	Android v9 Pie
RAM	4 GB
Internal Storage	64 GB (expandable up to 256GB)
Processor	2GHz Qualcomm Snapdragon 665 AIE octa core
GPU	Adreno 610
Display Size	16.56 cm (6.52 inch) HD+
Resolution	1600 x 720 pixels
Pixel Density	269 ppi
Rear Camera	12MP + 8MP + 2MP + 2MP Quad Camera
Front Camera	8MP
Battery	5000mAH Lithium-ion
SIM Type	Dual SIM (nano+nano) dual-standby (4G+4G)
Connectivity	Bluetooth, Wi-Fi, 2G, 3G, 4G, CDMA, EDGE, GPRS, GSM, LTE, UMTS, VOLTE, WCDMA

GPS	GLONASS
Special Features	Acceleration sensor, Dual SIM, E-mail, Fingerprint, GPS, Gyro-meter, Light sensor, Magnetic Induction sensor, Music Player, Proximity sensor, Video Player
Dimensions	16.4 x 0.9 x 7.5 cm
Weight	182 g
Model Number	RMX2030

8. WARRANTY AND SUPPORT

Your Realme 5i comes with a 1-year manufacturer warranty for the device and a 6-month manufacturer warranty for in-box accessories, including batteries, from the date of purchase.
For warranty claims, technical support, or service inquiries, please refer to the 'Important Info Booklet with Warranty Card' included in your product box. You may also visit the official Realme support website for further assistance.