realme realme 13 pro+

realme 13 Pro+ 5G Smartphone User Manual

Model: realme 13 pro+

1. Introduction

This manual provides essential information for the safe and efficient operation of your realme 13 Pro+ 5G Smartphone. Please read this guide thoroughly before using your device to ensure optimal performance and longevity.
The realme 13 Pro+ is a high-performance 5G smartphone featuring a powerful processor, ample storage, and advanced camera capabilities. It is designed for seamless connectivity and a rich user experience.

2. Device Overview



Figure 2.1: Front and back view of the realme 13 Pro+ 5G Smartphone, showcasing the Emerald Green finish and the circular camera module.



Figure 2.2: Front view of the realme 13 Pro+ 5G Smartphone, highlighting the curved display and punch-hole camera.


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Figure 2.3: Back view of the realme 13 Pro+ 5G Smartphone, showing the large circular camera array and textured finish.



Figure 2.4: Side view of the realme 13 Pro+ 5G Smartphone, illustrating the slim profile and button placement.

Physical Components

- **Front Camera:** Located at the top center of the display.
- **Receiver:** Earpiece for calls, located above the front camera.
- **Proximity Sensor & Light Sensor:** Located near the receiver, automatically adjusts screen brightness and turns off the screen during calls.
- **Volume Keys:** On the side of the device, used to adjust media and call volume.
- **Power Key:** On the side of the device, used to turn the device on/off, lock/unlock the screen.
- **Screen Fingerprint Sensor:** Integrated into the display for secure unlocking.
- **USB-C Port:** For charging and data transfer.
- **Speaker:** Located at the bottom of the device.
- **SIM Card Tray:** For inserting SIM cards.

3. Setup Guide

3.1. Inserting SIM Cards

The realme 13 Pro+ supports Dual-SIM functionality. Use the provided SIM ejector tool to open the SIM card tray. Insert your Nano-SIM cards into the designated slots. Ensure the SIM cards are correctly oriented as indicated on the tray. Gently push the tray back into the device until it clicks into place.

3.2. Initial Power On and Setup

Press and hold the **Power Key** until the realme logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, Google account setup, and security settings (fingerprint, PIN, pattern).

3.3. Charging the Device

Connect the provided USB cable to the USB-C port on your phone and the other end to the power adapter. Plug the adapter into a power outlet. The device supports 80W SUPERVOOC Charge. It is recommended to charge the device in an environment with temperature ranging between 5°C and 35°C.



Figure 3.1: Illustration of the 80W SUPERVOOC charging technology and the 5200mAh battery capacity of the realme 13 Pro+.

4. Operating Instructions

4.1. Basic Operations

- **Power On/Off:** Press and hold the Power Key. Select "Power off" or "Restart" from the menu.
- **Rebooting the Phone:** Press and hold the Power Button and Volume Up Button simultaneously until the realme boot animation is displayed to reboot the phone.
- **Screen Lock/Unlock:** Press the Power Key briefly to lock or unlock the screen. Use your configured security method (fingerprint, PIN, pattern) to unlock.
- **Volume Adjustment:** Use the Volume Keys on the side to adjust call, media, and alarm volumes.

4.2. Display and Navigation

The realme 13 Pro+ features a 6.7-inch AMOLED curved vision display with 1080 x 2412 pixels resolution and 120Hz refresh rate, offering vibrant colors and smooth scrolling.



Figure 4.1: Visual representation of the 6.7-inch 120Hz OLED Curved Vision Display, emphasizing its brightness and eye protection features.

4.3. Camera Usage

The device is equipped with a versatile camera system:

- **Rear Camera System:**
  - 50 MP Sony LYT-701 OIS Camera (wide)
  - 50 MP Periscope Telephoto Camera (3x optical zoom, 120x SuperZoom)
  - 8 MP Ultra-wide Camera (112° field of view)
- **Front Camera:** 32 MP Sony Ultra-clear Selfie Camera.

Open the Camera app from your home screen or app drawer. Select different modes (Photo, Video, Portrait, Night, Pro, etc.) by swiping across the bottom of the viewfinder. Tap the shutter button to capture photos or start/stop video recording. Use pinch-to-zoom for digital zoom or select optical zoom levels if available.



Figure 4.2: Detailed breakdown of the realme 13 Pro+ camera system, including sensor types and focal lengths.

4.4. Data Transfer (Clone Phone)

To transfer photos, videos, music, contacts, messages, apps, etc., from your old phone to your new realme 13 Pro+:

1. If you have an Android phone, first scan the QR code below, then download and install Clone Phone.
2. Open Clone Phone on both your new and old phones, and follow the on-screen instructions to complete the operation.
3. If you have an iPhone, open Clone Phone on the new phone directly, and follow on-screen instructions to sign in to iCloud account and sync the files.

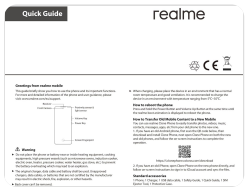


Figure 4.3: QR code for downloading the Clone Phone application.

Download Clone Phone: https://i.clonephone.coloros.com/download

5. Maintenance and Care

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid using harsh chemicals or abrasive materials.
- **Temperature:** Do not place the phone or battery near heating equipment, cooking equipment, high pressure vessels (such as microwave ovens, induction cooker, electric oven, heater, pressure cooker, water heater, gas stove, etc.) to prevent the battery overheating which may lead to an explosion.
- **Water Resistance:** While the device may have some level of splash resistance, it is not fully waterproof. Avoid exposing it to excessive moisture or submerging it in water.
- **Battery Care:** Use only original chargers and cables. Unapproved chargers, data cables, or batteries that are not certified by the manufacturer may result in electric shock, fire, explosion, or other hazards.
- **Software Updates:** Regularly check for and install software updates to ensure optimal performance, security, and access to new features.

6. Troubleshooting

6.1. Common Issues and Solutions

Issue	Possible Cause	Solution
Device not turning on	Low battery; software crash	Charge the device for at least 30 minutes. Perform a force restart (hold Power + Volume Up).
Apps crashing or freezing	Insufficient RAM; app bug; outdated software	Close background apps. Clear app cache/data. Update the app or phone software.
Poor network signal	Out of network coverage; SIM card issue	Move to an area with better coverage. Reinsert SIM card. Check network settings.
Battery drains quickly	High screen brightness; many background apps; faulty battery	Reduce screen brightness. Close unused apps. Check battery usage in settings. If persistent, contact support.

For more detailed troubleshooting or issues not listed here, please visit the official realme support website: www.realme.com/eu/support.

7. Specifications

Feature	Detail
Model Name	realme 13 Pro+

Feature	Detail
Operating System	Android 14
Processor	Qualcomm SM7435-AB Snapdragon 7s Gen 2 (4 nm), Octa-core (4x2.40 GHz Cortex-A78 & 4x1.95 GHz Cortex-A55)
RAM	12GB
Internal Storage	512GB
Display	6.7 inches AMOLED, 1B colors, 1080 x 2412 pixels, 120Hz
Rear Camera	50 MP (wide, OIS), 50 MP (periscope telephoto, OIS, 3x optical zoom), 8 MP (ultrawide)
Front Camera	32 MP (wide)
Battery Capacity	5200mAh (non-removable)
Charging	80W SUPERVOOC Charge
Dimensions	7.48 x 3.15 x 2.76 inches (Package Dimensions)
Weight	1.1 pounds (Item Weight)
Connectivity	5G, Dual-SIM (GSM Only), Wi-Fi, Bluetooth, GPS
What's in the Box	realme 13 Pro+ Smartphone, Charger, USB Cable, Safety Guide, Quick Guide, SIM Ejector Tool, Protective Case

8. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official realme website. Keep your proof of purchase for warranty claims.
For technical support, software updates, and frequently asked questions, please visit the realme support page:
www.realme.com/eu/support
You can also contact realme customer service through the contact information provided on their official website.

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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.

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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