realme C55

realme C55 User Manual

Model: C55

Introduction

Welcome to the user manual for your new realme C55 smartphone. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your device. Please read this manual thoroughly to ensure optimal performance and longevity of your realme C55.

Product Overview

The realme C55 is a feature-rich smartphone designed for everyday use. It boasts a powerful camera, a vibrant display, and long-lasting battery life.

Device Layout

Familiarize yourself with the physical components of your realme C55.



Image: Front and back view of the realme C55 smartphone, showcasing its sleek design and camera module.



Image: Front view of the realme C55, highlighting its 6.72-inch FHD+ display and front camera punch-hole.

Image: Back view of the realme C55, showing the 64MP AI camera system and the realme branding at the bottom left.



Image: Side view of the realme C55, illustrating the placement of the power button, volume rocker, and SIM tray.

Setup

Inserting SIM Cards and microSD Card

The realme C55 supports Dual SIM (Nano-SIM, dual stand-by).

1. Locate the SIM tray on the side of your device.
2. Use the provided SIM ejector tool to open the SIM tray.

3. Carefully place your Nano-SIM cards into the designated slots. Ensure the gold contacts are facing down.
4. If applicable, insert a microSD card into its dedicated slot for expanded storage.
5. Gently push the SIM tray back into the device until it clicks into place.

Initial Power On and Setup Wizard

1. Press and hold the Power button until the realme logo appears.
2. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, Google account sign-in, and security settings.

Network Compatibility

Important Note for USA Buyers:
This device is designed for GSM carriers only. It is**NOT** compatible with CDMA carriers such as Verizon, Sprint, Boost Mobile, Cricket, Xfinity, or US Cellular. Please verify your carrier's network type before use.

Operating Your realme C55

Basic Navigation

- **Touchscreen:** Navigate the interface by tapping, swiping, pinching, and spreading on the 6.72-inch FHD+ display.
- **Power Button:** Press to wake/sleep the screen. Press and hold to power off or restart the device.
- **Volume Buttons:** Adjust media volume, call volume, and notification volume.

Camera Usage

The realme C55 features a 64MP AI Camera system.

1. Open the Camera application from the home screen or app drawer.
2. Select your desired mode (e.g., Photo, Portrait, Night, Video).
3. Tap the shutter button to capture photos or start/stop video recording.
4. Utilize AI enhancements for optimized image quality.

Charging the Battery

The device is equipped with a 5000mAh battery and supports 33W Supervooc Charge.

1. Connect the USB cable to the charging port on your phone.
2. Connect the other end of the cable to the power adapter.
3. Plug the power adapter into a wall outlet.
4. For optimal charging speed, use the original realme 33W Supervooc charger.

Connectivity

- **Wi-Fi:** Connect to wireless networks for internet access.
- **Bluetooth:** Pair with wireless headphones, speakers, and other Bluetooth-enabled devices.
- **Mobile Data:** Enable 2G, 3G, or 4G cellular data for internet access when Wi-Fi is unavailable.
- **GPS:** Utilize location services for navigation and location-based applications.

Maintenance

Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements.

1. Go to **Settings**.
2. Scroll down and tap on **About device** or **Software update**.
3. Tap **Check for updates** and follow the prompts.

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.

Battery Care

- Avoid exposing the device to extreme temperatures.
- Do not let the battery completely drain frequently.
- Use only original or certified chargers and cables.

Storage Management

With 256GB internal storage, you have ample space. Regularly clear unnecessary files, cache, and uninstall unused applications to maintain optimal performance.

Troubleshooting

Device Not Responding

If your device becomes unresponsive, press and hold the Power button for approximately 10-15 seconds to force a restart.

Network Connectivity Issues

- **No Signal:** Ensure your SIM card is properly inserted. Check if you are in an area with network coverage.
- **Wi-Fi Disconnection:** Restart your Wi-Fi router. Forget the network on your phone and reconnect.

Battery Draining Quickly

- Close background applications.
- Reduce screen brightness.
- Disable unnecessary features like Bluetooth or GPS when not in use.
- Check battery usage in **Settings > Battery** to identify power-hungry apps.

Camera Not Working

- Restart the device.
- Clear the cache and data of the Camera app in **Settings > Apps > Camera > Storage**.
- Ensure no other app is currently using the camera.

Specifications

Feature	Specification
Model	C55

Operating System	Android 13.0
Display	6.72 inches, 1080 x 2400 pixels, PS LCD, 90Hz, 680 nits (peak)
RAM	8 GB
Internal Storage	256 GB
Main Camera	64 MP (wide), PDAF, 2 MP (depth)
Battery	5000 mAh, 33W Supervooc Charge
SIM	Dual SIM (Nano-SIM, dual stand-by)
Connectivity	2G, 3G, 4G, Wi-Fi, Bluetooth, GPS
Audio Jack	3.5 mm
Dimensions	5.91 x 3.94 x 2.76 inches
Weight	1.01 pounds
Color	Black

Warranty and Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official realme support website.

Official realme Support: While specific links are not provided in this manual, you can typically find support resources by searching for "realme support" online.

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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