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› realme C85 5G Smartphone User Manual

realme C85

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Model: C85

1. PRODUCT OVERVIEW

The realme C85 5G Smartphone is designed for robust performance and extended usage. It features a 6.8-inch display with a 144Hz refresh rate, a 7000mAh battery with 45W fast charging, and IP69-level water and dust resistance. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Image: realme C85 5G Smartphone in Peacock Green.

2. SETUP

2.1 What's in the Box

Verify that all items are present in the product packaging:

- Smartphone C85
- Charger
- USB data cable
- Phone Case

2.2 Inserting SIM Cards and MicroSD Card

The realme C85 supports dual 5G Nano SIM cards and a microSD card for expandable storage up to 1TB.

1. Locate the SIM tray on the side of the device.
2. Insert the SIM ejector tool into the small hole on the SIM tray to open it.

3. Place your Nano SIM cards and/or microSD card into the tray with the gold contacts facing down. Ensure they are correctly seated.
4. Gently push the tray back into the slot until it is flush with the phone's body.

2.3 Initial Power On and 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 a Wi-Fi network, and set up your Google account.
3. Configure security settings such as fingerprint unlock or facial recognition.

3. OPERATING YOUR DEVICE

3.1 Display Features

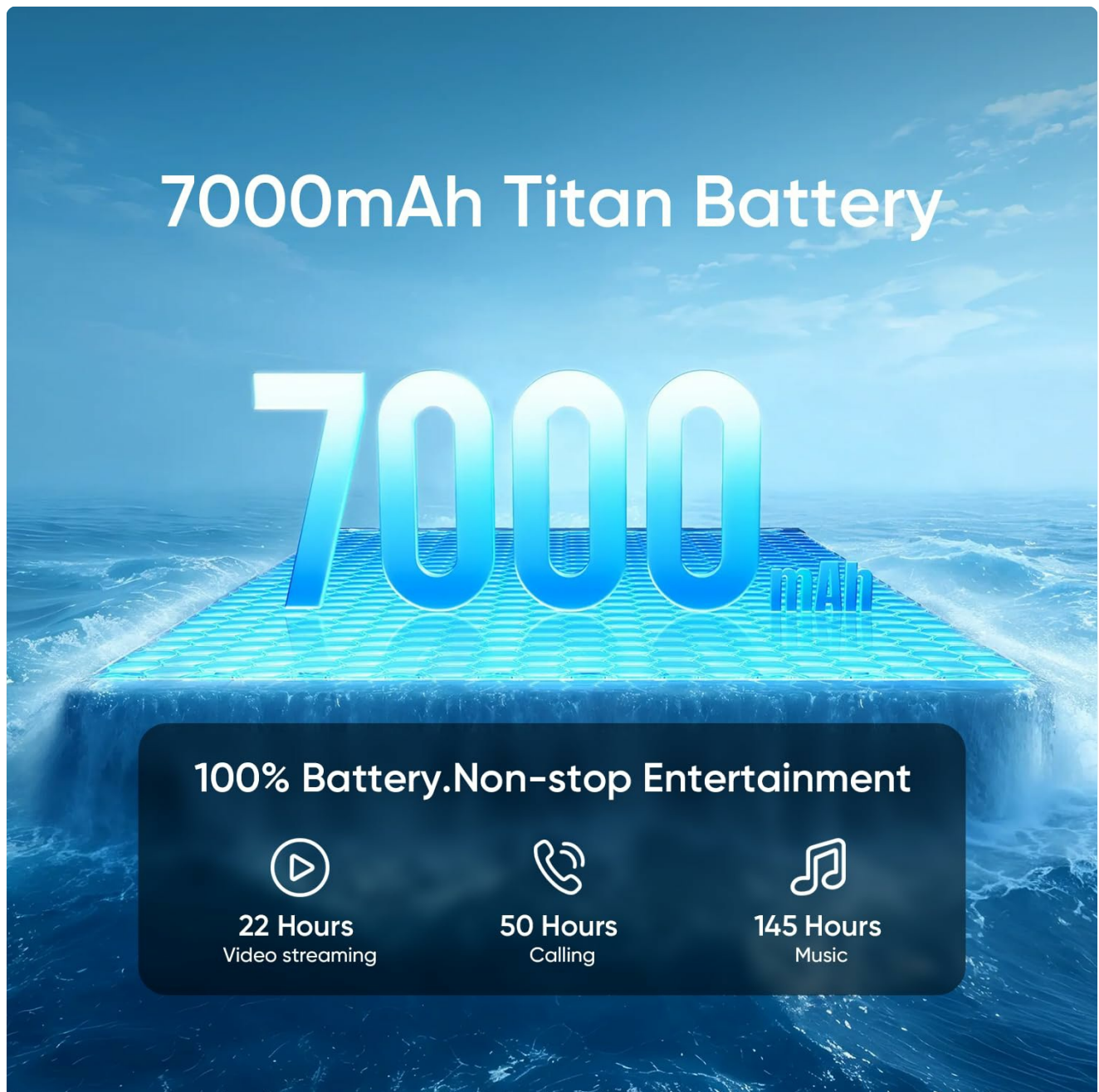
The realme C85 features a 6.8-inch 144Hz Eye-Caring Display, providing smooth visuals and clear visibility even in bright conditions. The display incorporates eye-protection features for comfortable viewing.



Image: The 144Hz display offers high brightness and improved outdoor visibility, along with enhanced audio and signal strength.

3.2 Battery and Charging

The device is equipped with a 7000mAh battery, designed for extended usage. It supports 45W SUPERVOOC fast charging, allowing for quick power replenishment. The phone also supports 6.5W reverse charging, enabling it to charge other compatible devices.

A promotional graphic for the 7000mAh Titan Battery. The background is a deep blue ocean with white-capped waves. In the center, a large, 3D, blue-tinted number '7000' stands on a checkered blue and white platform that extends into the water. To the right of the '7000' is a smaller 'mAh' in the same style. Above the number, the text '7000mAh Titan Battery' is written in a clean, white, sans-serif font. Below the platform, a dark blue rounded rectangle contains the text '100% Battery. Non-stop Entertainment' in white. Underneath this text are three icons: a play button, a telephone handset, and a musical note. Each icon is accompanied by a duration and an activity: '22 Hours Video streaming', '50 Hours Calling', and '145 Hours Music'.

7000mAh Titan Battery

100% Battery. Non-stop Entertainment

		
22 Hours Video streaming	50 Hours Calling	145 Hours Music

Image: The 7000mAh Titan Battery provides up to 22 hours of video streaming, 50 hours of calling, or 145 hours of music playback.

144Hz.
Smarter, brighter, louder outdoors.

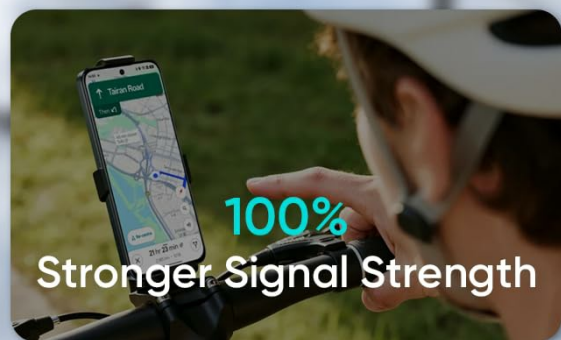
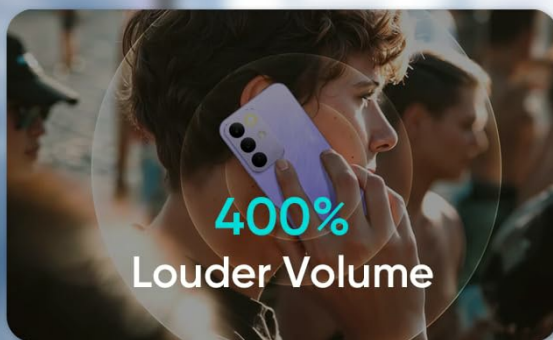


Image: The 45W fast charging provides rapid power, and the 6.5W reverse charging allows the phone to share power with other gadgets.

3.3 Camera System

Capture detailed moments with the 50MP AI rear camera and take clear self-shots with the 4MP front camera. The device also features AI Edit Genie for enhanced photo editing capabilities.

Sony 50MP AI Camera

Capture Life in Full Clarity



Image: The Sony 50MP AI Camera captures life with clarity, as demonstrated by the sample images.

IP69 Pro-level Water Resistance

IP69 PRO



*Water Resistance Temperature Range: 0°C to 85°C

Image: The AI Edit Genie allows users to edit photos using simple voice commands, such as adding fireworks to a sky.

3.4 Performance and Connectivity

The realme C85 is powered by a 6nm Octa-core Chipset, ensuring smooth multitasking and efficient operation. It supports 5G connectivity for high-speed mobile networks, offering fast downloads and seamless online experiences.

Ai Edit Genie

Say it, Edit it



Image: The 6nm Octa-core Chipset enables the phone to run multiple applications simultaneously with ease.

4. MAINTENANCE

4.1 Water and Dust Resistance

The C85 5G Smartphone features IP69 protection certification, making it resistant to daily splashes, high-pressure water jet sprays, and immersion to certain depths. This ensures reliable performance in various environments.

6nm Octa-core Chipset

Running 17 Apps Simultaneously

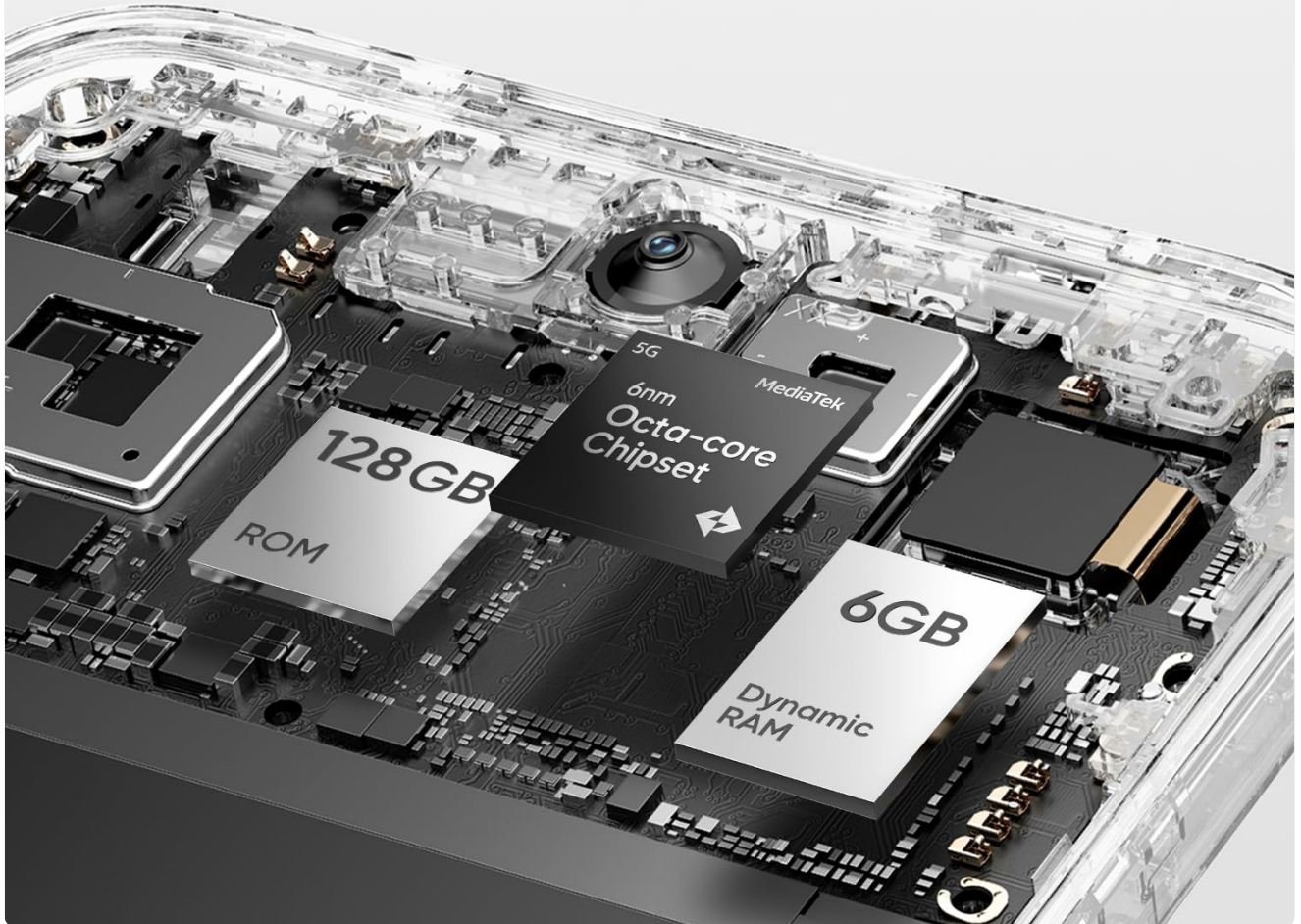


Image: The IP69 Pro-level water resistance protects the device from water exposure, including splashes and jets.

4.2 General Care

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Temperature:** Avoid exposing the device to extreme temperatures (below 0°C or above 35°C) to prevent damage to the battery and internal components.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your realme C85 5G Smartphone.

5.1 Device Not Powering On

- Ensure the battery is charged. Connect the phone to the charger and wait a few minutes before attempting to power it on again.

- Press and hold the Power button for at least 10-15 seconds to perform a force restart.

5.2 Poor Battery Life

- Close unused applications running in the background.
- Reduce screen brightness or enable adaptive brightness.
- Disable unnecessary features like GPS, Bluetooth, or Wi-Fi when not in use.
- Check battery usage in Settings to identify power-hungry apps.

5.3 Network Connectivity Issues

- Restart your device.
- Check if your SIM card is properly inserted.
- Verify that mobile data is enabled in your phone settings.
- Contact your network provider to ensure there are no service outages in your area.

5.4 Camera Not Working

- Restart the camera application.
- Clear the cache and data of the camera app from Settings > Apps.
- Ensure no physical obstruction is blocking the camera lens.

6. SPECIFICATIONS

Feature	Specification
Brand	realme
Model	C85
Operating System	Android 15
CPU Model	Mediatek Dimensity 6300
RAM Memory Installed Size	4 GB
Memory Storage Capacity	128 GB
Flash Memory Supported Size Maximum	1024 GB (microSD)
Display Size	6.8 Inches
Refresh Rate	144 Hz
Display Type	OLED
Rear Camera Resolution	50 MP
Front Camera Resolution	4 MP
Video Capture Resolution	1080p at 30 fps
Battery Capacity	7000 Milliamp Hours
Charging	45W Fast Charge

Water Resistance Level	IP69 Waterproof
SIM Card Slot Count	Dual SIM (Nano)
Cellular Technology	5G
Connector Type	USB Type C
Item Dimensions	16.6 x 7.8 x 0.8 Centimeters
Item Weight	180 Grams

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The realme C85 5G Smartphone comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact realme customer support or visit the official realme website. You can also reach out to the authorized seller, **realme Authorized Store**, for support related to your purchase.

For more information, visit the [realme Store on Amazon](#).