

[Manuals.plus](#) /

> [realme](#) /

> realme C75 Smartphone User Manual

realme C75

realme C75 Smartphone User Manual

Model: C75



1. INTRODUCTION

Welcome to the realme C75 Smartphone user manual. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your device. The realme C75 is designed for durability and performance, featuring IP69 water and dust resistance, a large 5828 mAh battery, ArmorShell 2 glass for enhanced protection, a 50 MP super sharp camera, and 45W fast charging capabilities.



Figure 1: Front view of the realme C75 Smartphone.

2. SETUP

2.1. Unboxing and Package Contents

Upon opening the package, verify that all items are present:

- realme C75 Smartphone
- USB Cable
- SIM Ejector Tool
- Quick Start Guide and Safety Information

Note: A power adapter is not included in the box. To utilize the 45W fast charging feature, a compatible 45W power

adapter (sold separately) is required.

2.2. Inserting SIM Card and MicroSD Card

1. Locate the SIM card tray on the side of your device.
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 card(s) and/or microSD card into the tray with the gold contacts facing down. Ensure they are correctly seated.
4. Carefully reinsert the tray into the phone.





Figure 2: Side view of the realme C75, showing the SIM card tray location.

2.3. Powering On and Initial Configuration

1. Press and hold the Power button until the realme logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. Configure security features such as fingerprint recognition or a screen lock.

3. OPERATING YOUR REALME C75

3.1. Display and Navigation

The realme C75 features a 6.72-inch Full HD display with a 90Hz refresh rate, providing a smooth visual experience. Navigate using touch gestures or the on-screen navigation bar.

Immagini straordinarie e fluide.
Display Full HD a 90 Hz



Display FHD da 6,72"

Il display FHD da 2400 x 1080 offre immagini nitide e chiare per un'esperienza visiva migliorata.

Figure 3: The 6.72-inch FHD display offers clear and vibrant visuals.

3.2. Camera Features

The device is equipped with a 50 MP super sharp rear camera. Utilize various modes for photography and video recording. The camera also includes a text scanner feature for digitizing documents.

- **50 MP Main Camera:** Capture high-resolution photos with rich detail.
- **Text Scanner:** Use the camera to scan documents, ensuring clear and detailed capture with advanced shadow removal algorithms.



Figure 4: Examples of images captured with the 50 MP camera.

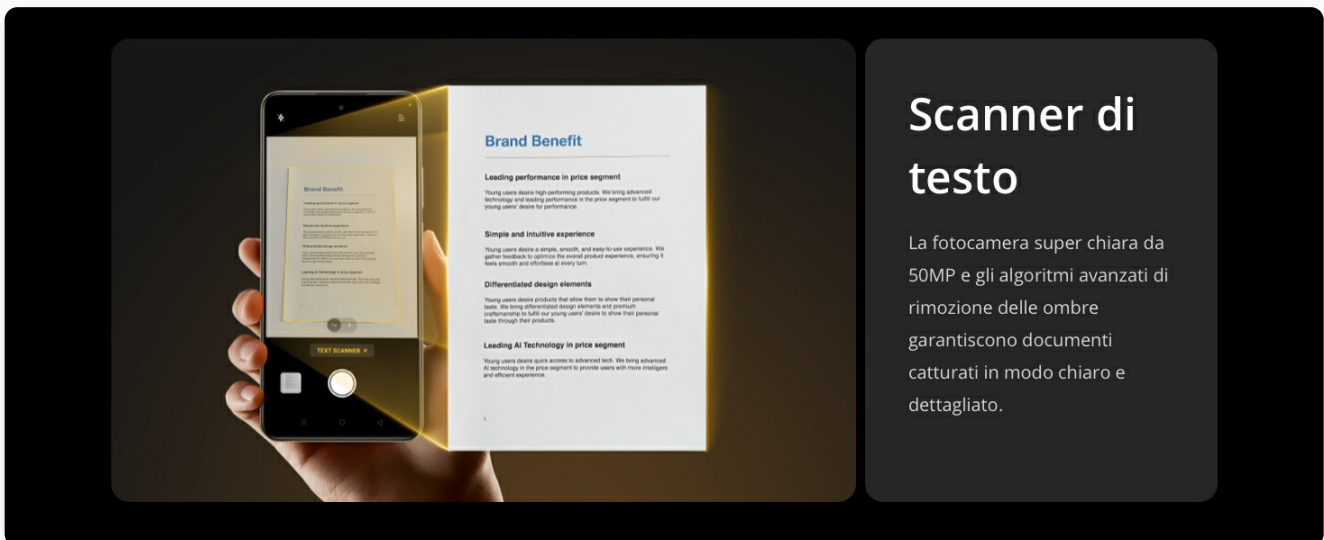


Figure 5: Demonstrating the text scanner feature for clear document capture.

3.3. Battery and Charging

The realme C75 is equipped with a 5828 mAh battery, providing extended usage. It supports 45W fast charging, allowing the device to reach 100% charge in approximately 90 minutes. The battery is designed for long-term durability, maintaining over 80% of its capacity after 1460 cycles (approximately four years).

Potenza infinita, ricarica rapida.

Batteria di lunga durata da 5828 mAh

Accogli un'energia senza limiti. Il realme C75 è equipaggiato con una batteria da 5828 mAh, circa il 20% più grande rispetto alla capacità media. Un'autonomia da power bank che elimina definitivamente ogni preoccupazione legata alla batteria

realme C75
5828 mAh

Capacità media della batteria
4962 mAh



Figure 6: Visual representation of the 5828 mAh battery capacity.

Ricarica rapida da 45 W.

La ricarica rapida da 45W permette di raggiungere il 100% in 90 minuti. La Smart Charging garantisce una ricarica efficiente e sicura del tuo dispositivo.

5 minuti di ricarica

3 ore di chiamate

5 minuti

0-10%

Ricarica in condizioni di bassa temperatura

45W



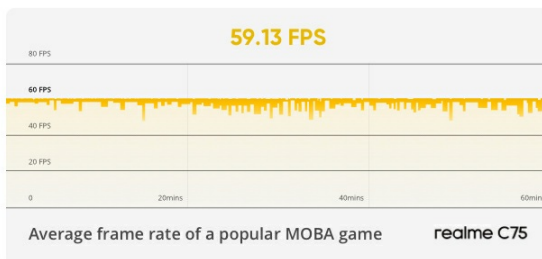
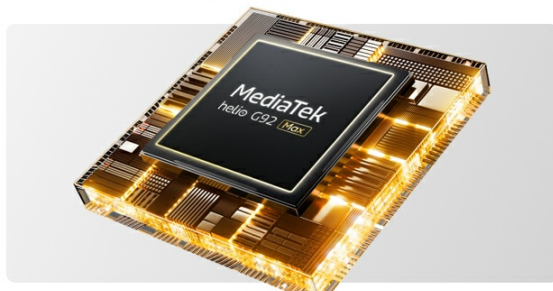
Figure 7: Illustration of 45W fast charging, showing quick charge times.

3.4. Performance

Powered by the MediaTek Helio G92 Max chipset, the realme C75 delivers smooth performance for daily tasks and light gaming. It comes with 8 GB of RAM, expandable with an additional 16 GB of dynamic RAM for enhanced multitasking.

Prestazioni eccezionali e fluidità.

Potente Chip Helio G92 Max MediaTek



288.947 Punteggio Antutu

2.0 GHz Velocità di clock

Octa-Core Design

Figure 8: The MediaTek Helio G92 Max chipset ensures efficient performance.

Fino a 8 GB + 16 GB di RAM dinamica



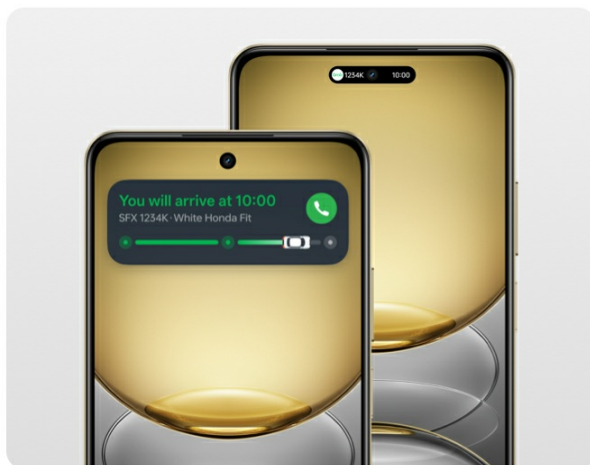
37,04 s Stress test di avvio di 10 app **17 app** Conservazione dell'applicazione in background

Figure 9: Dynamic RAM expansion for improved multitasking capabilities.

3.5. Software (realme UI 5.0)

The realme C75 runs on realme UI 5.0, based on Android 14, offering a user-friendly interface and various features:

- **Mini Capsule 3.0:** A redesigned notification area for quick access to information.
- **App Volume Control:** Easily adjust volume for individual applications.
- **File Dock:** Streamlined file management for quick content transfer.
- **Microsoft PhoneLink:** Enhanced connectivity with Windows devices.



AI per tutti.
Vivi ogni momento.

Mini Capsule 3.0

Mini Capsule 3.0 ora presenta un design completamente nuovo e supporta una gamma più ampia di app per un'esperienza senza interruzioni.

Design completamente nuovo.
Supporto di più app

Figure 10: Mini Capsule 3.0 provides a new way to interact with notifications.

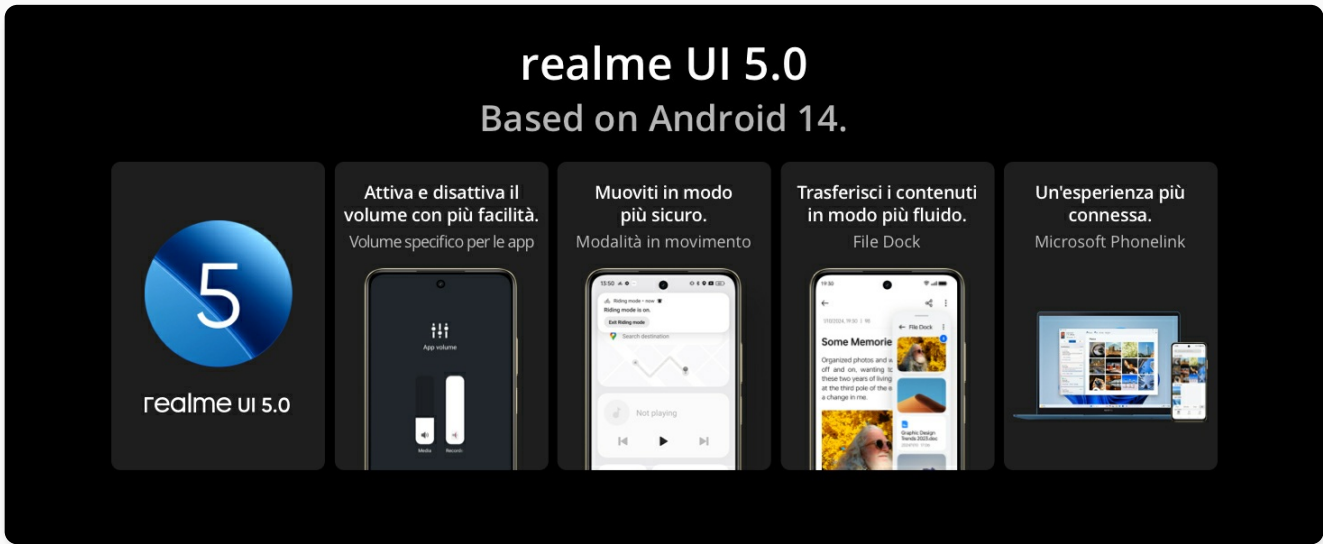


Figure 11: Overview of key features in realme UI 5.0 based on Android 14.

3.6. Durability Features

The realme C75 is built with enhanced durability:

- **IP69 Water and Dust Resistance:** Provides protection against high-pressure water jets and complete dust ingress.
- **ArmorShell 2 Glass:** Offers superior impact resistance (260% improvement) and scratch resistance (400% improvement) compared to standard glass.
- **360-degree Shock Resistance:** Designed to withstand drops and impacts from various angles.



Figure 12: The realme C75 demonstrating its IP69 water and dust resistance.

Vetro ArmorShell

Sperimenta una robustezza da flagship con ArmorShell Glass. Aggiungendo fino al 35% di litio, alluminio e boro, il vetro forma uno scudo protettivo denso e ad alta resistenza. Con una superiore resistenza agli urti e protezione contro i graffi, questo vetro innovativo è progettato per affrontare le sfide più difficili della vita.



Miglioramento della resistenza alle cadute del **260%**
Miglioramento della resistenza ai graffi del **400%**

Figure 13: Diagram illustrating the protective layers of ArmorShell 2 Glass.

4. MAINTENANCE

4.1. Cleaning Your Device

To clean your realme C75, use a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics.

4.2. 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 > About phone > realme UI version** to check for updates.

4.3. Battery Care

To maximize battery lifespan:

- Avoid extreme temperatures.
- Do not let the battery drain completely before recharging frequently.
- Use the recommended 45W charger for optimal charging speed and battery health.

4.4. Screen Protection

While the realme C75 features ArmorShell 2 Glass, applying a screen protector is recommended for additional protection against scratches and minor impacts.

5. TROUBLESHOOTING

5.1. Common Issues and Solutions

- **Device unresponsive:** Press and hold the Power button for about 10-15 seconds to force a restart.
- **Slow performance:** Check for excessive background apps. Consider uninstalling unnecessary pre-installed applications and reviewing app permissions. A factory reset can also resolve persistent performance issues (**Note:** This will erase all data).
- **Charging problems:** Ensure you are using a compatible 45W charger and USB cable. Check the charging

port for debris.

- **Network connectivity issues:** Restart your device. Check your SIM card insertion. Verify mobile data or Wi-Fi settings.

5.2. Software Updates and Longevity

Please be aware that software updates for Android devices may eventually cease. While the device will remain functional, the absence of future security patches could limit its secure usage over time. This is a common consideration for many smartphone models.

6. SPECIFICATIONS

Feature	Specification
Brand	realme
Model Name	realme C75
Operating System	Android 14
RAM	8 GB
Internal Storage	256 GB
CPU Model	Mobile CPU (MediaTek Helio G92 Max)
CPU Speed	2 GHz
Screen Size	6.72 Inches
Resolution	1920 x 1080 (1080p Full HD)
Refresh Rate	90 Hz
Battery Capacity	5828 mAh (Lithium Ion)
Rear Camera Resolution	50 MP
Video Capture Resolution	1080p at 30 fps
Water Resistance Level	IP69 (Water Resistant)
SIM Card Slots	Single SIM (Nano)
Connectivity	5G, 4G (LTE)
USB Type	USB-C
Headphone Jack	3.5 mm
Biometric Identification	Fingerprint Recognition
Dimensions	16.2 x 7.6 x 0.8 cm
Weight	370 Grams

7. WARRANTY INFORMATION

The realme C75 Smartphone comes with a **2-year warranty**. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included in your package or visit the official realme website.

8. SUPPORT

For further assistance, technical support, or to download the full user manual, please visit the official realme support website. You can also contact realme customer service through the contact information provided on their website.

Official realme website: www.realme.com

