

## realme 15T 5G

# realme 15T 5G Smartphone User Manual

Model: 15T 5G

## 1. INTRODUCTION

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This manual provides essential information for setting up, operating, and maintaining your realme 15T 5G smartphone. Please read it carefully to ensure optimal performance and longevity of your device.

## 2. WHAT'S IN THE BOX

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Upon opening your realme 15T 5G package, you should find the following items:

- realme 15T 5G Smartphone
- USB Cable
- Power Adapter (60W)
- Protective Case

Your browser does not support the video tag.

This video provides a brief overview of the realme 15T 5G smartphone and its key features.

## 3. SETUP

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### 3.1. SIM Card Installation

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 firmly until the tray pops out.
3. Place your Nano-SIM cards into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the SIM card tray into the phone.

### 3.2. Powering On/Off

- **To Power On:** Press and hold the Power button until the realme logo appears.
- **To Power Off:** Press and hold the Power button, then select 'Power off' from the options on the screen.

### 3.3. Initial Charging

Before first use, it is recommended to fully charge your device. Use the provided 60W Power Adapter and USB Cable for fast charging. The 7000mAh battery can reach 50% charge in approximately 30 minutes.

The graphic features the text 'Slim & Light' at the top, with 'Slim' in blue and 'Light' in orange. Below it, 'Slips into any pocket' and 'Never weighs you down' are written. A gold smartphone is shown horizontally, with '7.79mm Slim' and '181g Light' written above and below it respectively. A hand is shown pointing upwards. To the right, a comparison chart titled 'Slimmer. Lighter. Unmatched.' shows the realme 15T's weight and thickness compared to Competitor A and Competitor B.

Slimmer. Lighter. Unmatched.	
Weight (Grams)	Thickness (mm)
realme 15T: 181g	realme 15T: 7.79mm
Competitor A: 199g	Competitor A: 8.3mm
Competitor B: 198g	Competitor B: 8.0mm

The realme 15T 5G is designed to be slim at 7.79mm and light at 181g for comfortable handling.

## 4. OPERATING YOUR DEVICE

### 4.1. Display Features

The realme 15T 5G features a 6.57-inch 120Hz AMOLED display with a peak brightness of 4000 nits. This ensures clear visibility even under direct sunlight. The display also incorporates 4R Comfort+ technology to reduce harmful blue light and provide a smooth viewing experience.

# 4000nit 4R Comfort+ AMOLED Display

See clearly under bright sun

The bright display with rounded corners delivers vivid, true-to-life colors and intelligent eye comfort.  
Enjoy stunning clarity with reduced strain - binge indoors or scroll in sunlight.



Comfort 4000nit  
Peak Brightness



Comfort 4R  
Rounded Corners

The 4000 nit AMOLED display ensures excellent visibility and eye comfort.

## 4.2. Battery and Charging

Equipped with a 7000mAh Titan battery, the realme 15T 5G offers extended usage, supporting over 20 hours of continuous video playback. The device supports 60W wired fast charging, allowing for rapid power replenishment.

# Industry's Lightest Smartphone With 7000mAh Battery\*

# 7000mAh



**25.3H**  
YouTube



**128.4H**  
Spotify



**13H**  
Gaming

The 7000mAh battery provides long-lasting power for various activities.

# 60W Fast Charge

Power Faster, Wait Never.

A massive 7000mAh battery with 60W charges 50% in 31 minutes — plug in and play on without downtime.



Bypass Charging



Reverse Charging



1-Hour GamePlay  
5-Min Charge

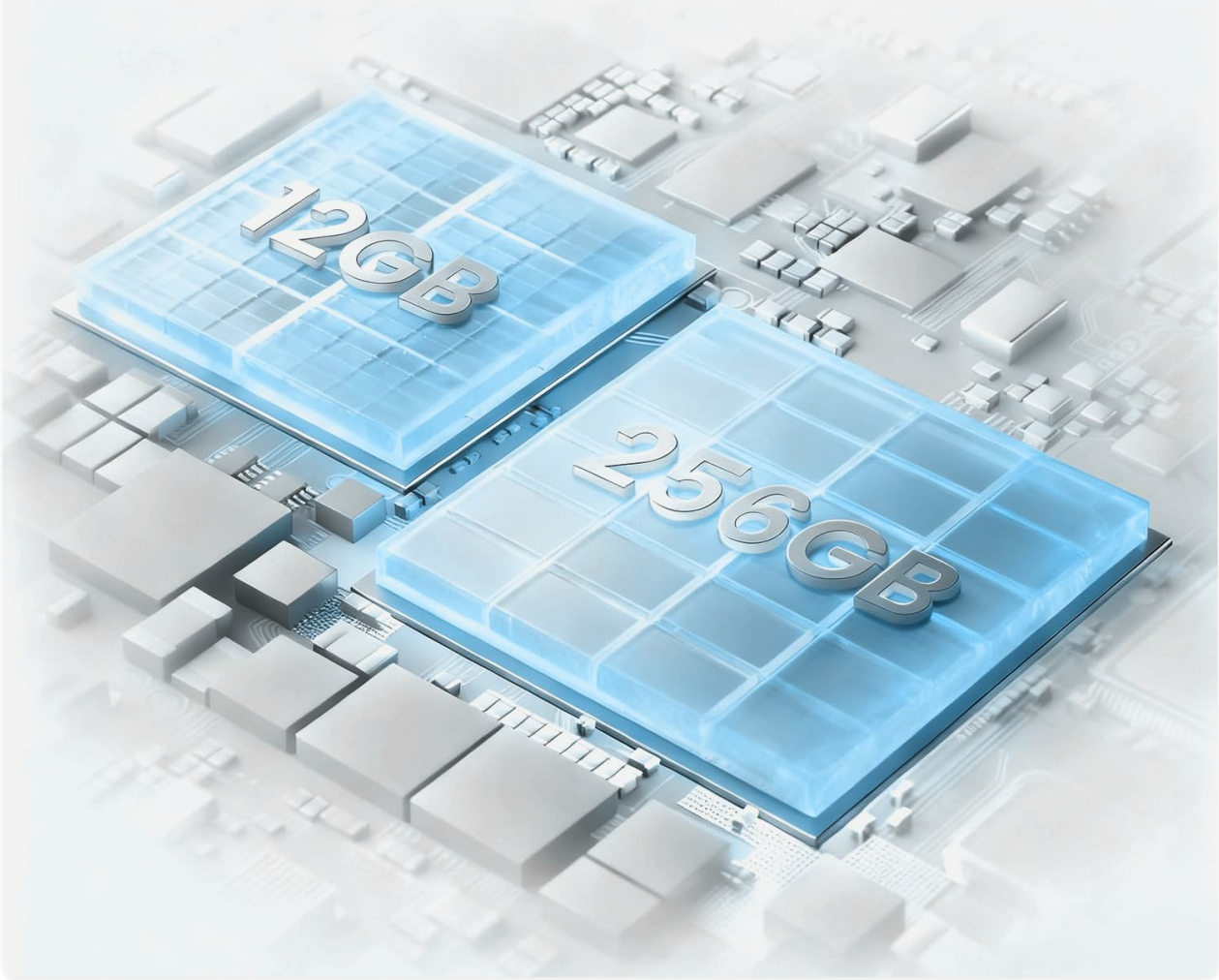


60W fast charging allows for quick power-ups, with features like bypass charging and reverse charging.

## 4.3. Performance

The realme 15T 5G is powered by a Mediatek Dimensity 8000 Octa-core 5G chipset, ensuring smooth performance. With 8GB of RAM and 128GB of internal storage, the device handles multitasking and stores a large volume of data efficiently. Memory expansion technology provides additional virtual RAM for enhanced performance.

# Dimensity 6400 Max 5G Chipset

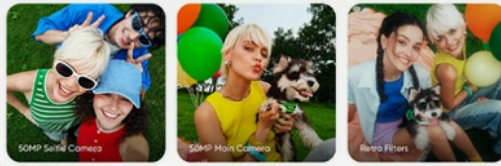


The device is powered by a high-performance 5G chipset for efficient operation.

## 4.4. Camera System

Capture high-quality photos with the 50MP front and 50MP rear AI cameras. These cameras are designed to deliver clear and detailed images.

## 50MP + 50MP Front & Rear Cameras



Every Portrait  
*Looks Great!*



The realme 15T 5G features 50MP front and rear AI cameras for detailed photography.

### 4.5. Water Resistance

The smartphone boasts an IP69 rating, providing robust protection against high-pressure, high-temperature water jets, dust, and spills. This enhances the device's durability in various demanding conditions.

# IP69 Water Resistance

Supports Underwater Mode for photos



The IP69 rating ensures the device is protected against water and dust.

## 4.6. Cooling System

To maintain optimal performance during intensive use, the realme 15T 5G incorporates a 6050mm<sup>2</sup> AirFlow VC (Vapor Chamber) cooling system. This system efficiently dissipates heat, preventing throttling during gaming or heavy multitasking.

# 6050mm<sup>2</sup> AirFlow VC

Stay Cooler, Dominate Longer.

The largest VC in its class dissipates heat faster  
– eliminating throttling during marathon gaming  
or heavy multitasking.



**3.5X ▲**  
VC Cooling Area<sup>4</sup>

The AirFlow VC cooling system helps maintain device performance under load.

## 4.7. Mini Capsule

The Mini Capsule feature provides quick access to important notifications and information, such as weather updates, download progress, power saving mode status, and charging status, directly from the top of your screen.

## Segment's only 50MP+50MP Front & Rear AI Cameras

Capture The Great Moment In Every Shot



The Mini Capsule provides convenient access to essential information.

## 5. MAINTENANCE

### 5.1. General Care

- Avoid exposing the phone to extreme temperatures or direct sunlight for prolonged periods.
- Use the provided protective case to guard against physical damage.
- Keep the device away from strong magnetic fields.

### 5.2. Cleaning

- Gently wipe the screen and body with a soft, lint-free cloth.
- Do not use harsh chemicals or abrasive materials for cleaning.
- Ensure all ports are dry before charging, especially after exposure to water.

### 5.3. Software Updates

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

patches, and performance improvements. You can usually find this option in your phone's Settings menu under 'System' or 'About phone'.

## 6. TROUBLESHOOTING

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If you encounter issues with your realme 15T 5G, try the following common troubleshooting steps:

- **Device Not Turning On:** Ensure the battery is charged. Connect the phone to the charger for at least 10 minutes, then try powering it on.
- **Charging Issues:** Check if the charging cable and adapter are securely connected. Try using a different outlet or charging accessory.
- **Poor Network Connectivity:** Restart your device. Check your SIM card installation. Ensure you are within network coverage.
- **Apps Crashing/Freezing:** Close and reopen the app. Clear the app's cache and data in Settings. Update the app to its latest version.
- **Slow Performance:** Close unnecessary background apps. Clear cache and temporary files. Restart your device regularly.
- **Fingerprint Recognition Issues:** Ensure your finger is clean and dry. Re-register your fingerprint if the issue persists.

For more complex issues, refer to the official realme support website or contact customer service.

## 7. SPECIFICATIONS

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Feature	Detail
Brand	realme
Model	15T 5G
Operating System	Android 15
RAM Memory	8 GB
Internal Storage	128 GB
CPU Model	Mediatek Dimensity 8000
CPU Speed	2.5 GHz
Battery Capacity	7000 mAh
Fast Charging	60W
Display Size	6.57 Inches
Display Type	AMOLED
Refresh Rate	120 Hz
Peak Brightness	4000 nits
Resolution	1080*2372

Water Resistance	IP69
SIM Card Slot	Dual SIM (Nano)
Biometric Security	Fingerprint Recognition
Cellular Technology	5G
Connector Type	USB Type C
Item Weight	181 Grams
Item Dimensions	15.8 x 7.5 x 0.8 Centimeters

## 8. WARRANTY AND SUPPORT

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### 8.1. Warranty Information

The realme 15T 5G smartphone comes with a 1-year manufacturer's warranty from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for warranty claims.

### 8.2. Customer Support

For further assistance, technical support, or warranty claims, please visit the official realme support website or contact their customer service. Contact details can typically be found on the realme website or in the warranty card included with your product.