

realme RMX3853

realme GT 6T 5G Smartphone User Manual

Model: RMX3853

1. PRODUCT OVERVIEW

The realme GT 6T 5G is a high-performance smartphone designed for an exceptional user experience. It features India's first Snapdragon 7+ Gen 3 Flagship Chipset, a powerful 5500mAh battery with 120W fast charging, and the world's brightest flagship display. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

realme GT 6T

Top Performer

More Than 1.5M Score, Top Performer

Snapdragon[®] 7+ Gen 3 Chipset	6000 nits Ultra Bright Display
---	--



Data based on tests conducted by realme Labs

Image: An overview of the realme GT 6T 5G's key features, including its Snapdragon 7+ Gen 3 chipset, cooling system, power duo, and display.

Key Features:

- **India's 1st Snapdragon 7+ Gen 3 Flagship Chipset:** Delivers powerful performance with over 1.5M AnTuTu score.
- **5500mAh Battery with 120W SUPERVOOC Charge:** Achieve 50% charge in just 10 minutes for extended usage.
- **World's Brightest Flagship Display:** 6000 nits peak brightness ensures clear visuals even in direct sunlight,

featuring 8T LTPO technology for adaptive refresh rates.

- **Largest Cooling System:** Advanced cooling for sustained performance during intensive tasks.
- **Sony LYT-600 OIS Camera:** High-resolution camera with Optical Image Stabilization for clear photos and videos.

2. SETUP GUIDE

2.1 What's in the Box

Upon unboxing your realme GT 6T 5G, please verify that all standard accessories are present:

- realme GT 6T 5G Smartphone
- 120W SUPERVOOC Power Adapter
- USB Type-C Cable
- Phone Case
- Pre-applied Screen Protector
- Quick Guide
- SIM Ejector Tool

2.2 Initial Charging

Before first use, it is recommended to fully charge your device. Connect the provided 120W SUPERVOOC power adapter and USB Type-C cable to your phone and a power outlet. The device supports rapid charging, reaching approximately 50% charge in 10 minutes.

2.3 SIM Card Installation

Locate the SIM card tray on the side of the device. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM card(s) and/or microSD card (if supported) into the designated slots, ensuring correct orientation. Gently push the tray back into the device until it clicks into place.

realme GT 6T

Most Powerful Smartphone Cooling System

Industry's Largest Dual VC

9-Layer
Cooling System

Side Full Partition
Cooling Design

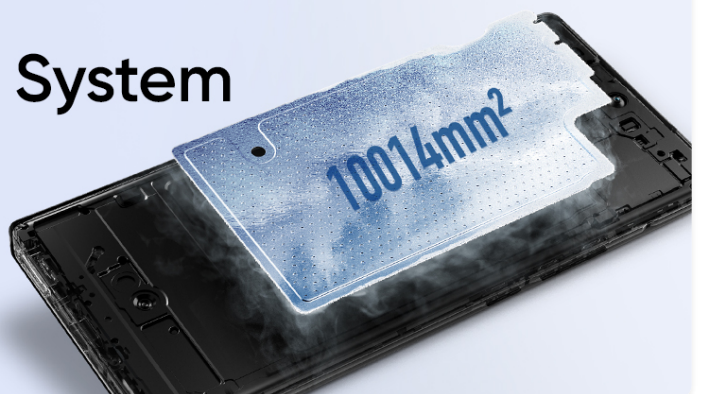


Image: Side view of the realme GT 6T 5G, illustrating its slim profile and button placement.

realme

Nationwide. Fast. Guaranteed.

550+ Centres	95% First-time Resolution	10 Days Replacement
500+ Cities	No.1* Satisfaction	1 Year Repair Warranty

Rach out to us on
WhatsApp: +91-9711012312 | Service Hotline: 1800 102 2777
* Number 1 in the industry as per customer satisfaction based on data Q1 2024



Image: Top and bottom views of the realme GT 6T 5G, illustrating the USB-C port, speaker grille, and SIM card tray location.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Restart

- **Power On:** Press and hold the Power button until the realme logo appears.
- **Power Off:** Press and hold the Power button, then select "Power off" from the options.
- **Restart:** Press and hold the Power button, then select "Restart" from the options.

3.2 Display Features

The realme GT 6T 5G features a 6000 nits peak brightness display with 8T LTPO technology. This allows for adaptive refresh rates (1-120Hz) to optimize power consumption while providing a smooth visual experience. The display is designed for excellent visibility even in bright sunlight.

realme GT 6T

>1.5M

AnTuTu Score

India's 1st Snapdragon® 7+ Gen 3 Chip

Snapdragon 7+ Gen 3

Data based on tests conducted by realme Lab

Image: The realme GT 6T 5G display demonstrating its ultra-bright capabilities, visible even in strong sunlight.

3.3 Camera Usage

Equipped with a Sony LYT-600 OIS Camera, your device captures high-quality photos and videos. Open the Camera app to access various modes such as Photo, Video, Portrait, Night, and more. Optical Image Stabilization (OIS) helps reduce blur from camera shake.

3.4 Performance and Cooling

The Snapdragon 7+ Gen 3 chipset ensures smooth multitasking and gaming. The device incorporates India's largest cooling system to maintain optimal performance and prevent overheating during extended use.

realme GT 6T

Segment's First Privacy Chipset

Safeguard Your Privacy Without Compromise



Image: Visual representation of the realme GT 6T 5G's performance, highlighting its AnTuTu score exceeding 1.5 million.

4. MAINTENANCE

4.1 Cleaning Your Device

To clean your realme GT 6T 5G, use a soft, lint-free cloth. For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics. Avoid using harsh chemicals, abrasive materials, or excessive moisture.

4.2 Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Navigate to **Settings > About device > realme UI version** to check for updates.

4.3 Battery Care

To prolong battery life, avoid exposing the device to extreme temperatures. While 120W charging is efficient, occasional full discharge and recharge cycles can help calibrate the battery. Avoid leaving the phone plugged in for extended periods after it's fully charged.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

Issue	Possible Solution
Device not turning on	Ensure the battery is charged. Press and hold the Power button for at least 10 seconds to force restart.
Slow performance/Lagging	Close background apps, clear cache, restart the device. Check for software updates.
Charging issues	Verify the charger and cable are securely connected and undamaged. Try a different power outlet.

Issue	Possible Solution
Network connectivity problems	Toggle Airplane Mode on and off. Restart the device. Check SIM card installation. Reset network settings.

5.2 Factory Reset

If persistent issues occur, a factory reset may be necessary. **Warning: This will erase all data on your device.** Back up important data before proceeding. Go to **Settings > System > Reset options > Erase all data (factory reset)**

6. SPECIFICATIONS

Feature	Detail
Model Number	RMX3853
Operating System	Android 14
RAM	8 GB
Product Dimensions	16.2 x 7.5 x 0.9 cm
Item Weight	191 g
Battery Capacity	5500 mAh
Charging Technology	120W SUPERVOOC
Display Resolution	2780 x 1264
Display Brightness	6000 nits (peak)
Processor	Snapdragon 7+ Gen 3
Camera	Sony LYT-600 OIS Camera
Connectivity	USB, Wi-Fi, Cellular
Special Features	Cooling System, Fast Charging Support, AI Eye-Protection Display
Manufacturer	OPPO Mobiles India Pvt Ltd
Country of Origin	India

7. WARRANTY AND SUPPORT

Your realme GT 6T 5G comes with a **1-Year Repair Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use conditions.

7.1 Service and Repair

realme offers nationwide service support with over 550 service centers across 500+ cities. For service inquiries or repairs, please contact realme customer support or visit an authorized service center.

Contact Information:

- WhatsApp Support: +91-9711012312
- Service Hotline: 1800 102 2777

For more information, you can visit the official realme website or the realme store on Amazon.in.

realme GT 6T

50% Charge in Just 10 Minutes for 1-Day Use

The Ultimate Power Duo in the Segment

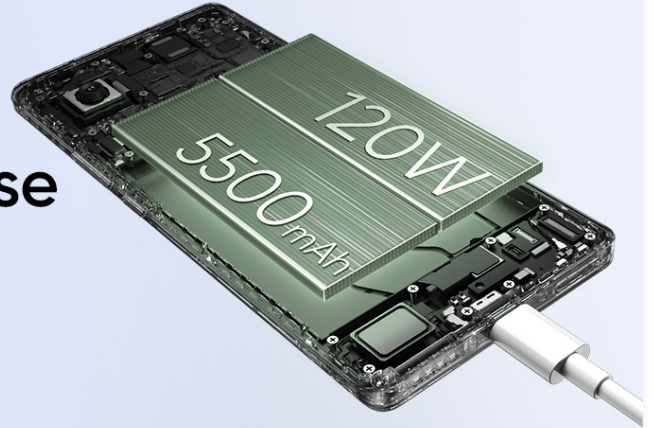


Image: Information regarding realme's nationwide service network, including contact details and warranty information.