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› Realme 14T 5G User Manual

realme RMX5078

Realme 14T 5G User Manual

Model: RMX5078

1. INTRODUCTION

Welcome to the comprehensive user manual for your new Realme 14T 5G smartphone. This guide provides detailed instructions on setting up, operating, and maintaining your device to ensure optimal performance and longevity. Please read this manual thoroughly before using your phone.

2. PRODUCT OVERVIEW

The Realme 14T 5G is designed to offer a superior mobile experience with its advanced features and elegant design. Key highlights include:

- **Brightest AMOLED Display:** Experience vibrant colors and incredible clarity.
- **6000 mAh Fast Charge Battery with 45W Adapter:** Enjoy extended usage and rapid charging.
- **Satin Inspired Design and Luxurious Colors:** A sleek and stylish aesthetic.
- **IP69 Water Resistance:** Enhanced durability against water exposure.
- **18GB Dynamic RAM and 256GB Storage:** Smooth multitasking and ample space for your data.
- **AI Flagship Imaging:** Capture stunning photos with the 50MP AI Camera and utilize AI Eraser for photo editing.
- **Slim, Light & Easy Grip:** Comfortable to hold and use, with a thickness of 7.97mm and weight of 196g.
- **Bionic VC Cooling System:** Efficient heat dissipation for sustained performance.



Figure 2.1: Front and back view of the Realme 14T 5G in Surf Green.

3. SETUP

3.1 Unboxing and Initial Inspection

Carefully unbox your Realme 14T 5G. Ensure all components listed in the 'What's in the Box' section (see Specifications) are present and undamaged. This typically includes the smartphone and a power adapter.

3.2 Inserting SIM Card and SD Card (if applicable)

Locate the SIM tray on the side of your device. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM card(s) and/or a microSD card (if supported and desired) into the designated slots. Ensure the cards are correctly oriented before reinserting the tray firmly into the phone.

3.3 Powering On and Initial Configuration

Press and hold the Power button until the Realme logo appears. Follow the on-screen prompts to complete the initial setup, which includes selecting your language, connecting to Wi-Fi, setting up your Google account, and configuring security features like fingerprint or face unlock.

4. OPERATING YOUR DEVICE

4.1 Navigation and User Interface

The Realme 14T 5G runs on Android 15, offering an intuitive user interface. Navigate through apps and settings using gestures or on-screen buttons. Swipe down from the top for notifications and quick settings. Swipe up from the bottom to access the app drawer.

4.2 Connectivity

Your device supports 5G cellular connectivity, Wi-Fi, and Bluetooth. To enable or disable these, access the Quick Settings panel or go to **Settings > Network & internet** for Wi-Fi and **Settings > Connected devices** for Bluetooth.

4.3 Audio and Media Playback

The Realme 14T 5G provides high-quality audio output. Adjust volume using the side buttons. For media playback, use the pre-installed music and video players or download your preferred applications from the Google Play Store.

Your browser does not support the video tag.

Video 4.1: Official product video showcasing the Realme 14T 5G's features, including unboxing, design, camera, and water resistance.

5. CAMERA FEATURES

The Realme 14T 5G features a powerful 50MP AI Camera system, designed to capture stunning photos and videos in various conditions.

5.1 Taking Photos and Videos

Open the Camera app. Select your desired mode (Photo, Video, Portrait, etc.). Tap the shutter button to capture. Explore various settings like HDR, AI Scene Enhancement, and filters for enhanced results.

Ai FLAGSHIP IMAGING

Ai Eraser Image | 50MP Ai Camera



Figure 5.1: AI Flagship Imaging capabilities, highlighting the 50MP AI Camera and AI Eraser function.

5.2 AI Eraser Function

The AI Eraser allows you to intelligently remove unwanted objects or people from your photos. After taking a photo, open it in the Gallery, select the edit option, and look for the AI Eraser tool. Follow the on-screen instructions to select and remove elements.

6. BATTERY AND CHARGING

The Realme 14T 5G is equipped with a large 6000 mAh battery and supports 45W fast charging for quick power-ups.

6.1 Charging Your Device

Connect the provided 45W power adapter to your phone's charging port. For optimal charging speed and battery health, always use the original charger and cable. Avoid using the phone extensively while charging to prevent overheating.

realme 14T ^(5G)

Segment's Brightest
AMOLED DISPLAY



IP69 Top-Tier
Waterproof



6000mAh
Long-Lasting Battery

45W
Fast Charge



Figure 6.1: Illustration of the 6000mAh long-lasting battery and 45W fast charging capability.

6.2 Battery Optimization Tips

- Reduce screen brightness or enable adaptive brightness.
- Close unused apps running in the background.
- Turn off Wi-Fi, Bluetooth, and GPS when not in use.
- Enable power-saving modes from **Settings > Battery**.

7. WATER RESISTANCE (IP69)

The Realme 14T 5G boasts an IP69 rating for water and dust resistance. This means the device is protected against high-pressure, high-temperature water jets and dust ingress.



Figure 7.1: The Realme 14T 5G's IP69 water resistance, demonstrating its ability to withstand rain, splashes, and drops.

While IP69 rated, it is important to note that water resistance is not a permanent condition and may decrease as a result of normal wear. Do not intentionally submerge the device in water, expose it to seawater, chlorinated water, or liquids other than fresh water. If the device gets wet, wipe it dry with a clean cloth before charging or using the ports.

8. PERFORMANCE AND COOLING

The Realme 14T 5G is engineered for smooth performance, featuring 8GB RAM (expandable with Dynamic RAM up to 18GB) and 256GB of internal storage. It also incorporates a Bionic VC Cooling System to maintain optimal temperatures during intensive use.

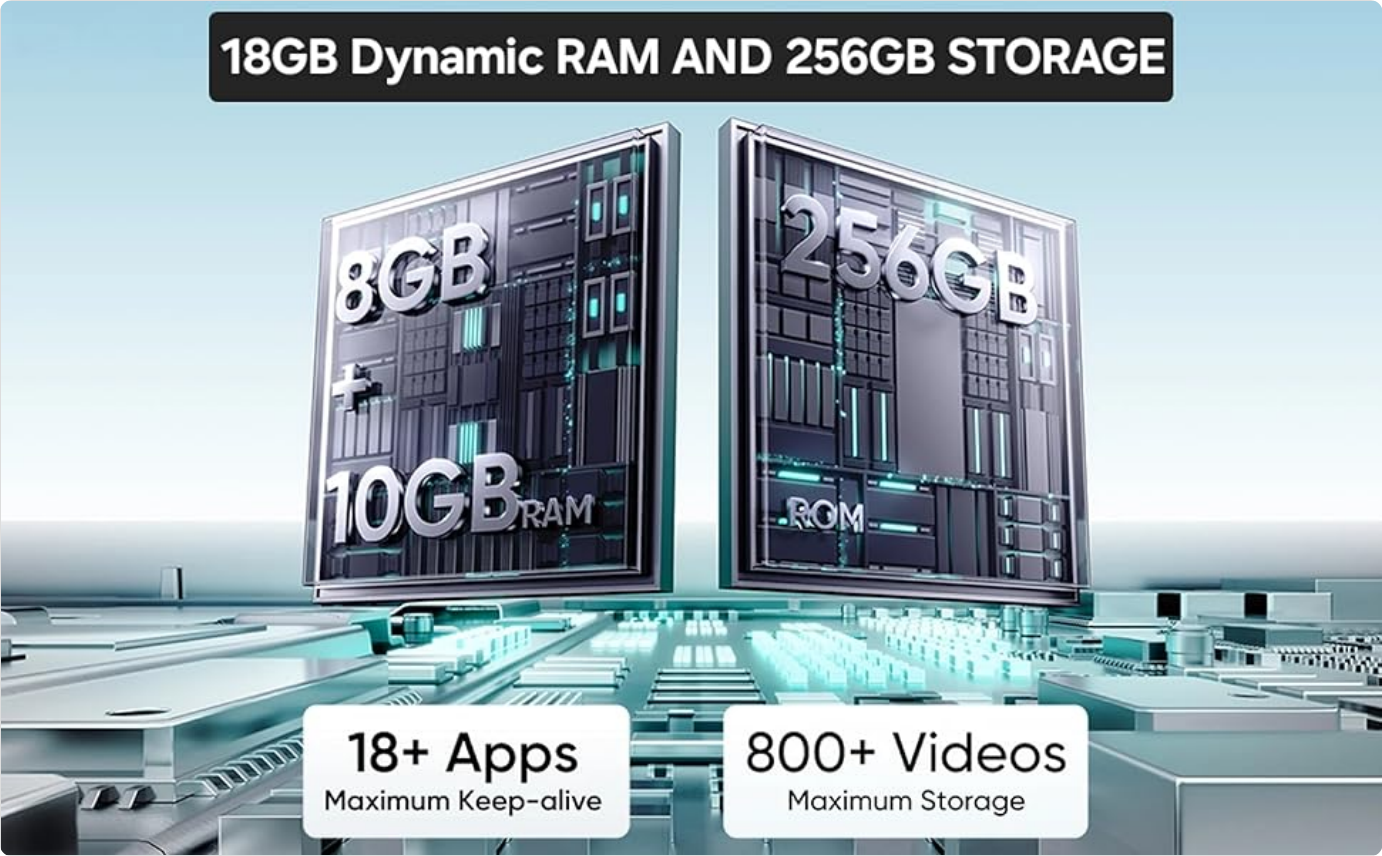


Figure 8.1: The phone's memory and storage capabilities, featuring 18GB Dynamic RAM and 256GB ROM.

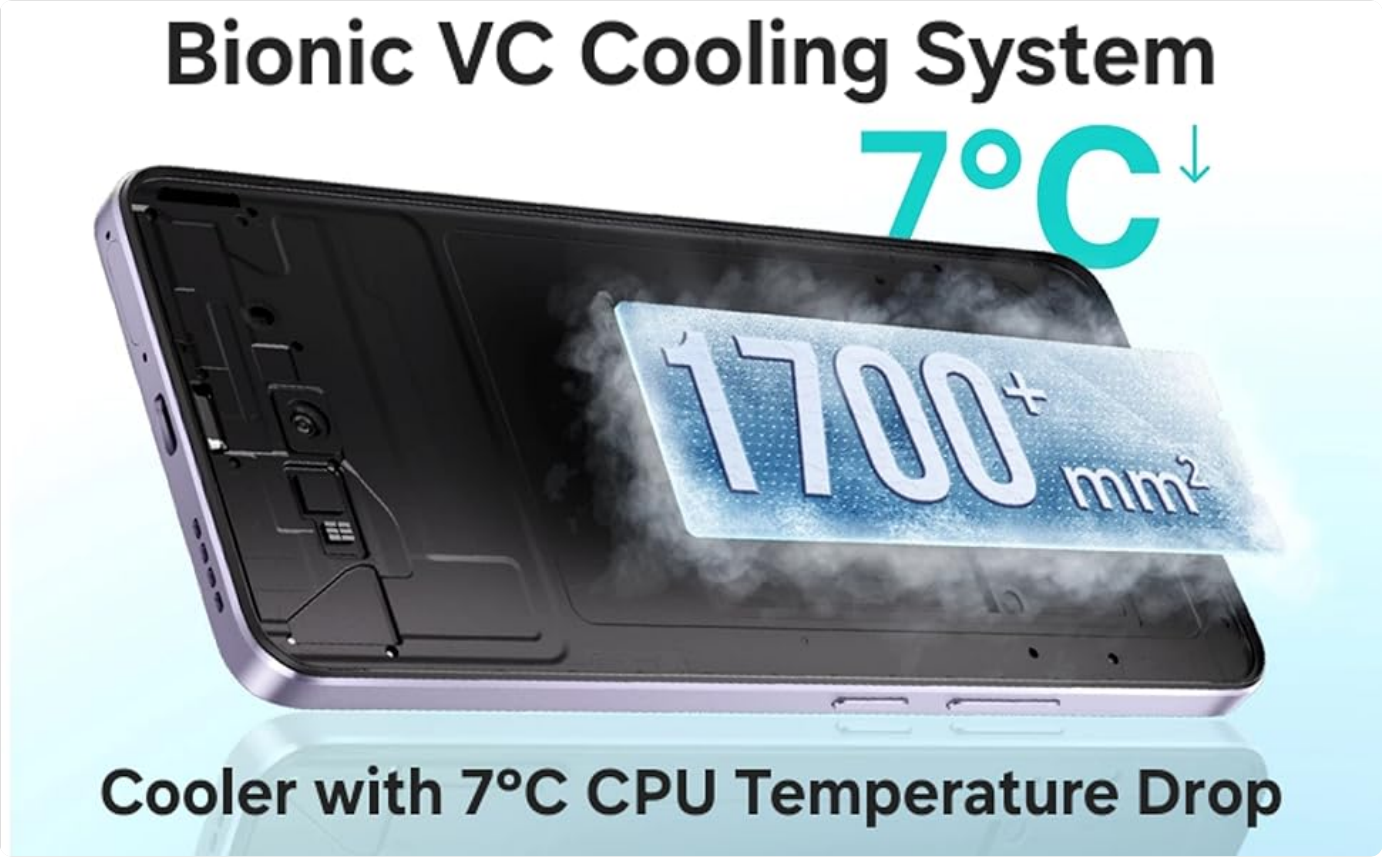


Figure 8.2: The Bionic VC Cooling System, designed to keep the device cool during heavy usage.

9. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	RMX5078
Operating System	Android 15
RAM Memory	8 GB (expandable to 18 GB Dynamic RAM)
Storage Capacity	256 GB
Screen Size	6.67 Inches
Resolution	2340 x 1080
Battery Capacity	6000 Milliamp Hours
Charging	45W Fast Charge
Water Resistance	IP69 Rated
Dimensions (LxWxH)	16.31 x 7.56 x 0.79 cm
Item Weight	196 g
Connectivity	Bluetooth, Wi-Fi, 5G
Color	Surf Green
What's in the box	Power Adapter

10. TROUBLESHOOTING

If you encounter issues with your Realme 14T 5G, try the following common troubleshooting steps:

- **Device not turning on:** Ensure the battery is charged. Connect to the charger for at least 15 minutes before attempting to power on again.
- **Apps crashing or freezing:** Close the problematic app and reopen it. If the issue persists, clear the app's cache and data (Settings > Apps > [App Name] > Storage > Clear cache/Clear data).
- **Poor network connectivity:** Check if Airplane Mode is off. Restart your device. Verify your SIM card is properly inserted.
- **Battery draining quickly:** Review battery optimization tips in Section 6.2. Reduce screen brightness and disable unnecessary features.
- **Touchscreen unresponsive:** Restart the device by holding the Power button for an extended period (usually 10-15 seconds).

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

11. WARRANTY AND SUPPORT

Your Realme 14T 5G comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage period and service procedures.

For technical support, service requests, or to find authorized service centers, please visit the official Realme support website or contact their customer service hotline. Keep your proof of purchase handy when seeking support.

- **Official Realme Support:** <https://www.realme.com/in/support>
- **Manufacturer:** Oppo Mobiles India Private Limited

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This manual is for informational purposes only. Specifications are subject to change without notice.