

realme GT Neo 3 (150W)

realme GT Neo 3 (150W) Smartphone User Manual

Model: GT Neo 3 (150W)

1. INTRODUCTION

This manual provides essential information for the proper use and maintenance of your realme GT Neo 3 (150W) smartphone. Please read this guide thoroughly before operating your device to ensure optimal performance and longevity. The realme GT Neo 3 (150W) features a powerful Mediatek Dimensity 8100 processor, a 50MP triple camera system, and 150W SuperDart Charge technology for rapid battery replenishment.

2. WHAT'S IN THE BOX

Verify that all items are present in your product packaging:

- realme GT Neo 3 (150W) Smartphone
- 150W SuperDart Charger Adapter
- USB Type-C Cable
- Screen Protector (pre-applied or in box)
- SIM Ejector Tool
- Quick Guide
- Safety Information

3. DEVICE LAYOUT



Figure 3.1: Front View. This image displays the front of the realme GT Neo 3 (150W) smartphone, highlighting its full-screen display and the discreet punch-hole cutout for the front camera at the top center.



Figure 3.2: Rear View. The back of the realme GT Neo 3 (150W) in Sprint White, featuring the distinctive racing stripe design and the prominent triple camera module located in the upper left corner.



Figure 3.3: Side View. This image shows the side profile of the realme GT Neo 3 (150W), indicating the placement of the power button and volume rocker.



Figure 3.4: Top and Bottom View. This image illustrates the top and bottom edges of the realme GT Neo 3 (150W), detailing the USB Type-C charging port, speaker grille, and microphone openings.

4. SETUP

4.1. Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the provided 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) into the tray with the gold contacts facing down. Ensure proper orientation.
4. Carefully push the tray back into the slot until it is flush with the device.

4.2. Initial Charging and Power On

1. Connect the USB Type-C cable to the charging port at the bottom of the phone and the 150W SuperDart Charger Adapter.
2. Plug the adapter into a power outlet. The device will begin charging.

3. Once sufficiently charged (a minimum of 5% is recommended), press and hold the Power button (located on the right side) until the realme logo appears.
4. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

5. OPERATING INSTRUCTIONS

5.1. Basic Functions

- **Power On/Off:** Press and hold the Power button. Select 'Power off' or 'Restart' from the menu.
- **Volume Control:** Use the Volume Up and Volume Down buttons on the left side to adjust media, call, and alarm volumes.
- **Fingerprint Recognition:** The in-display fingerprint sensor allows for secure unlocking. Register your fingerprints in *Settings > Password & security > Fingerprint*

5.2. Camera Usage

Your realme GT Neo 3 (150W) features a 50MP main camera, an 8MP ultra-wide camera, and a 2MP macro camera, along with a 16MP front camera.

1. Open the Camera application.
2. Select your desired mode (e.g., Photo, Video, Portrait, Night).
3. Tap the shutter button to capture a photo or start/stop video recording.
4. Switch between rear and front cameras using the camera flip icon.

5.3. Connectivity

- **Wi-Fi:** Go to *Settings > Wi-Fi* to connect to available wireless networks.
- **Bluetooth:** Enable Bluetooth in *Settings > Bluetooth* to pair with other devices like headphones or speakers.
- **Mobile Data (5G):** Ensure your SIM card has an active data plan and 5G coverage is available for optimal speeds. Manage in *Settings > Mobile network*

6. MAINTENANCE

6.1. Cleaning the Device

To clean your realme GT Neo 3 (150W):

- Power off the device before cleaning.
- Use a soft, lint-free cloth, slightly dampened with water or a screen cleaner.
- Avoid harsh chemicals, abrasive materials, or excessive moisture.
- Do not spray cleaners directly onto the screen.

6.2. 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 device > Up to date* to check for updates.

6.3. Battery Care

To maximize battery life:

- Avoid extreme temperatures.
- Use the original 150W SuperDart Charger for optimal charging speed and safety.
- Avoid completely draining the battery frequently.
- Manage background app usage and screen brightness.

7. TROUBLESHOOTING

If you encounter issues with your device, refer to the following common solutions:

- **Device Not Powering On:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again. If unresponsive, try a forced restart by holding the Power button and Volume Up button simultaneously for about 10 seconds.
- **Charging Issues:** Verify the charger and cable are securely connected and undamaged. Try a different power outlet. Ensure the charging port is free of debris.
- **Network Connectivity Problems:** Check if Airplane Mode is off. Restart the device. Verify your SIM card is properly inserted and your mobile data plan is active. For Wi-Fi, restart your router.
- **Apps Crashing/Freezing:** Close and reopen the app. Clear the app's cache and data in *Settings > Apps > [App Name] > Storage usage*. Ensure the app and your device's software are up to date.
- **Fingerprint Sensor Not Working:** Ensure your finger is clean and dry. Re-register your fingerprints if the issue persists.

If problems persist, contact realme customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	realme
Model	GT Neo 3 (150W)
Operating System	Android 12.0
Processor	Mediatek Dimensity 8100
RAM	12 GB
Storage	256 GB
Display	6.7 inch Full HD+ OLED, 1080p Resolution
Rear Camera	50MP + 8MP + 2MP (Triple Camera)
Front Camera	16MP
Battery Capacity	4500 mAh Lithium Ion
Charging	150W SuperDart Charge
Connectivity	5G, Bluetooth, USB Type-C, Wi-Fi
SIM Type	Single Nano SIM

Biometric Security	Fingerprint Recognition (In-display)
Dimensions	16.3 x 7.6 x 0.8 Centimeters
Weight	188 Grams
Color	Sprint White

9. WARRANTY INFORMATION

Your realme GT Neo 3 (150W) smartphone comes with a **1 Year Manufacturer Warranty for the phone** and a **6 Months Warranty for in-box accessories** from the date of purchase. This warranty covers manufacturing defects. For detailed terms and conditions, please refer to the warranty card included in your product packaging or visit the official realme website.

10. SUPPORT

For technical assistance, service, or further inquiries, please contact realme customer support. You can find contact information on the official realme website or through the support section within your device's settings.

Manufacturer: Oppo Mobiles India Private Limited

Packer Contact Information: Oppo Mobiles India Private Limited, 5th Floor, Tower-B, Building No. 8, DLF Cyber City, Gurugram, Haryana-122002, India

For online support, visit: [realme India Support](#)