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› OPPO A54 5G Smartphone User Manual

OPPO 5990539

OPPO A54 5G Smartphone User Manual

Model: 5990539

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your OPPO A54 5G Smartphone. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.

The OPPO A54 5G is designed for robust performance with its Qualcomm Snapdragon 480 5G processor, a long-lasting 5,000 mAh battery, and a versatile 48 MP AI quadruple camera system. It features a vibrant 6.5-inch FHD+ LCD display and runs on Android 11 with ColorOS 11.1.



Figure 1: Front view of the OPPO A54 5G smartphone, showcasing its display and front camera. The phone is in Fluid Black color.

2. SETUP

2.1 Package Contents

Verify that your package contains the following items:

- OPPO A54 5G Smartphone
- SIM Tray Ejector
- (Other accessories like charger, USB cable, headphones may vary by region and are not explicitly listed in product details.)

2.2 Inserting SIM Cards and microSD Card

The OPPO A54 5G supports Dual-SIM (Nano SIM) and a microSDXC card for expandable storage up to 256GB.

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano SIM cards (SIM1 and SIM2) and/or microSD card into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the tray into the phone until it clicks into place.

Important Note for USA Buyers: This smartphone is not compatible with any CDMA Networks, including VERIZON, SPRINT, and US CELLULAR. Please verify network compatibility with your provider for 3G or 4G/LTE services before use.

2.3 Initial Power On

Press and hold the Power button (located on the side, integrated with the fingerprint sensor) until the OPPO logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

3. OPERATING

3.1 Basic Navigation

The OPPO A54 5G operates on Android 11 with ColorOS 11.1, offering an intuitive user interface. Use touch gestures such as tap, swipe, pinch-to-zoom for navigation.

3.2 Fingerprint Sensor

The fingerprint sensor is conveniently located on the side of the device, integrated with the power button. To set up fingerprint unlock:

1. Go to *Settings > Fingerprint, Face & Password > Fingerprint*.
2. Follow the on-screen prompts to register your fingerprint.







Figure 2: Rear and side view of the OPPO A54 5G, highlighting the quad-camera setup and the integrated fingerprint sensor on the side.

3.3 Camera Usage

The device features a 48 MP AI Quadruple Camera system on the rear and a 16 MP front camera. The rear camera includes a 48 MP wide sensor, an 8 MP ultrawide sensor, a 2 MP macro lens, and a 2 MP depth sensor.

- Open the Camera app from the home screen or lock screen.
- Switch between photo, video, portrait, night, and other modes.
- Utilize the ultra night video function for improved low-light video recording.

3.4 Display Features

The 6.5-inch LTPS IPS LCD display offers a resolution of 1080 x 2400 pixels (FHD+) and a 90 Hz refresh rate for smooth visuals. It supports up to 16.7 million colors, providing strong contrast and vibrant color reproduction.



Figure 3: Users interacting with the OPPO A54 5G, demonstrating its display for shared viewing experiences.

4. MAINTENANCE

4.1 Battery Care

The OPPO A54 5G is equipped with a 5000 mAh battery. To maximize battery life:

- Avoid exposing the device to extreme temperatures.
- Use the provided or certified chargers for optimal 10W fast charging.
- Avoid completely draining the battery frequently.

4.2 Cleaning the Device

To clean your smartphone, gently wipe the screen and body with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials.

4.3 Software Updates

Regularly check for software updates to ensure your device has the latest features, security patches, and performance improvements. Go to *Settings > Software Update* to check for and install available updates.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

- **Device not powering on:** Ensure the battery is charged. Connect to a charger and wait a few minutes before attempting to power on again.
- **Network connectivity issues:** Verify SIM card insertion. Check network settings. Remember, this device is not compatible with CDMA networks (Verizon, Sprint, US Cellular).
- **Apps freezing or crashing:** Close and reopen the app. Clear the app's cache (*Settings > App management > select app > Storage usage > Clear cache*). Restart the phone.
- **Slow performance:** Close unused apps. Clear unnecessary files and data. Consider a factory reset as a last resort (backup data first).

6. SPECIFICATIONS

Feature	Detail
Model Name	Oppo A54
Item Model Number	5990539
Brand	OPPO
Operating System	Android 11.0, ColorOS 11.1
CPU Model	Qualcomm SM4350 Snapdragon 480 5G (8 nm), Octa-core
RAM	4 GB
Memory Storage Capacity	64 GB (expandable via microSDXC up to 256 GB)
Screen Size	6.5 Inches
Display Technology	LTPS IPS LCD
Resolution	1080 x 2400 pixels (FHD+)
Refresh Rate	90 Hz
Rear Camera	48 MP (wide) + 8 MP (ultrawide) + 2 MP (macro) + 2 MP (depth)
Front Camera	16 MP
Battery Capacity	5000 Milliamp Hours

Feature	Detail
Charging	10W Fast Charging
Item Weight	6.7 ounces (190 Grams)
Color	Fluid Black
Audio Jack	3.5 mm
What's in the box	SIM Tray Ejector

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official OPPO website. Keep your proof of purchase for warranty claims.

For further assistance, you may contact OPPO customer service through their official channels.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question