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› OPPO F29 5G Smartphone User Manual

OPPO F29 5G

OPPO F29 5G Smartphone User Manual

Model: F29 5G

1. INTRODUCTION

This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your new OPPO F29 5G smartphone. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

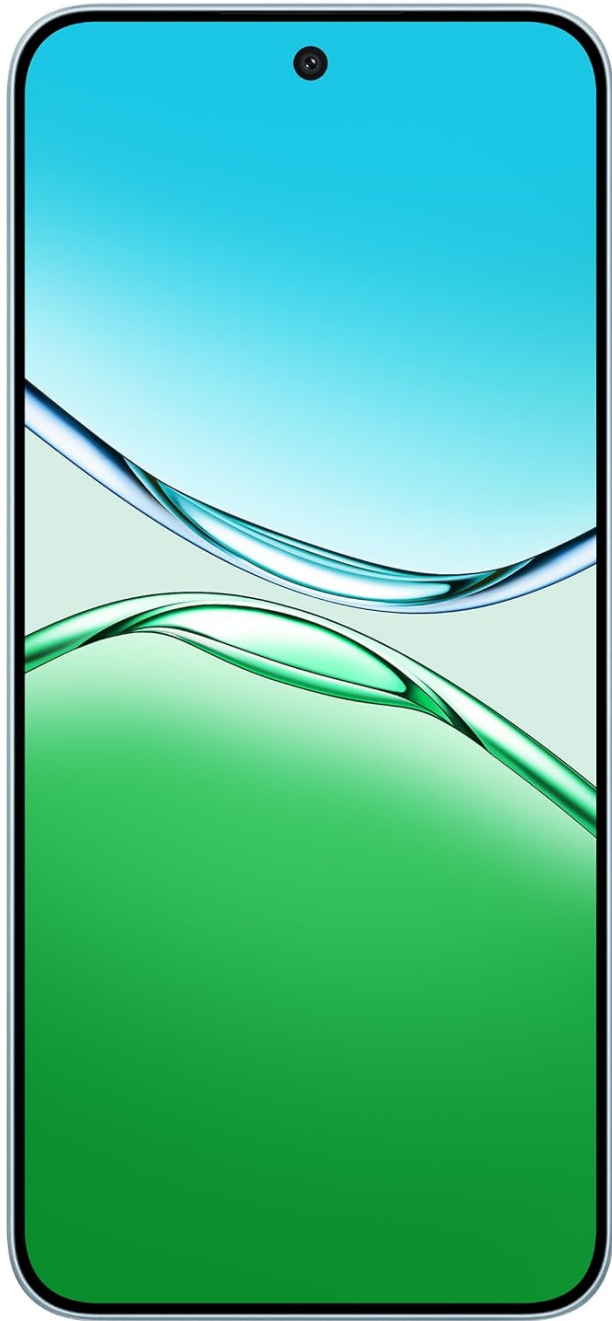


Figure 1.1: Front view of the OPPO F29 5G smartphone, showcasing its large display.

2. WHAT'S IN THE BOX

Verify that all the following items are included in your product package:

- OPPO F29 5G Smartphone
- Phone Case
- Power Adapter
- USB Cable
- SIM Tray Ejector

3. INITIAL SETUP

3.1. SIM Card Installation

1. Locate the SIM card tray on the side of your OPPO F29 5G.
2. Insert the provided 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 card(s) into the tray with the gold contacts facing down. This device supports Dual SIM functionality.
4. Carefully reinsert the SIM tray into the phone until it clicks into place.



Figure 3.1: Side view of the OPPO F29 5G, showing the location of the SIM card tray.

3.2. Powering On and Initial Configuration

1. Press and hold the Power button (located on the side) until the OPPO logo appears on the screen.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. Configure security features such as Fingerprint Recognition for secure and convenient unlocking.

3.3. Charging the Device

Before first use, it is recommended to fully charge your device. Use the provided 45W SUPERVOOC Flash Charge power adapter and USB Type-C cable for optimal charging speed.

- Connect the USB Type-C cable to the charging port at the bottom of the phone.
- Connect the other end of the cable to the power adapter, then plug the adapter into a wall outlet.
- The device supports fast charging, reaching 1% to 100% in approximately 85 minutes.



Figure 3.2: Illustration of the OPPO F29 5G charging with 45W SUPERVOOC Flash Charge technology.

4. OPERATING YOUR DEVICE

4.1. Display and Navigation

The OPPO F29 5G features a 6.7-inch AMOLED display with a 120Hz adaptive refresh rate, providing a smooth visual experience. It includes 5-Fold Eye Protection features like Low Blue Light and Eye Comfort Tone to reduce eye strain.

- **Touchscreen Interface:** Navigate by tapping, swiping, and pinching on the screen.
- **Settings:** Access display settings to adjust brightness, color mode, and refresh rate.

4.2. Camera Functions

Your device is equipped with a versatile AI Camera system:

- **Rear Cameras:** Dual 50MP main sensor and a 2MP monochrome sensor.
- **Front Camera:** 16MP for high-quality selfies and video calls.
- **Video Recording:** Supports 4K video capture.
- **AI Enhancements:** Features like Motion Capture, AIGC Clarity, Reflection Fix, and Object Removal enhance your photography.
- **Underwater Mode:** Utilize the IP69 rating for capturing photos and videos underwater (up to 1.5m depth for 30 minutes).



Figure 4.1: Rear view of the OPPO F29 5G, highlighting the dual camera system.

4.3. Network and Connectivity

The OPPO F29 5G supports 5G cellular technology and features the Hunter Antenna Architecture for improved signal strength.

- **5G Connectivity:** Enjoy high-speed internet access where 5G networks are available.
- **Wi-Fi and Bluetooth:** Connect to wireless networks and other devices.
- **GPS:** Built-in GPS for navigation and location services.

OPPO Exclusive Network Boost

Superior Connectivity Everywhere.



**Exclusive Patented
Antenna Architecture**

**Uninterrupted Signals,
Even in Basements**

Figure 4.2: Diagram illustrating the OPPO F29 5G's Hunter Antenna Architecture for enhanced network signal.

4.4. Battery Management

The device is powered by a 6500mAh battery designed for long-term durability, retaining 80% capacity after 4 years of daily use.

- **Power Saving Modes:** Utilize built-in Android power-saving features to extend battery life.
- **Charging Practices:** Use only OPPO-approved chargers and cables. Avoid extreme temperatures during charging.

5. MAINTENANCE AND DURABILITY

The OPPO F29 5G is engineered for exceptional durability and resistance to environmental factors.

5.1. Water and Dust Resistance

Your device boasts IP66, IP68, and IP69 ratings, providing comprehensive protection against liquids and dust.

- **IP66:** Protection against powerful water jets.
- **IP68:** Protection against continuous immersion in water (up to 1.5m for 30 minutes).
- **IP69:** Protection against high-pressure, high-temperature water jets.
- **Speaker Cleaning Function:** This feature helps remove water from the speakers after exposure to liquids.

Certified Waterproof

Rated IP69, IP68, and IP667
Unmatched Water Protection.



Figure 5.1: The OPPO F29 5G submerged in water, demonstrating its certified waterproof capabilities.

5.2. Physical Durability

The phone features a 360° Armour Body, constructed with high-strength aluminum alloy and fiberglass, and protected by Corning Gorilla Glass 7i on the front screen.

- **Military Standard Certification:** Tested under 14 rigorous environmental tests for enhanced drop and impact resistance.
- **Screen Protection:** Corning Gorilla Glass 7i provides superior scratch and drop protection.

360° Armour Body*

Strong. Steady and Always Ready. Designed to withstand drops from pockets, desks and stairs.



Figure 5.2: Exploded view of the OPPO F29 5G, illustrating its 360° Armour Body construction for enhanced durability.

5.3. General Care

- Keep the device clean using a soft, dry cloth.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Do not attempt to disassemble or repair the device yourself. Refer to authorized service centers.

6. TROUBLESHOOTING

If you encounter issues with your OPPO F29 5G, refer to the following common solutions:

Problem	Possible Solution
Device does not power on	Ensure the battery is charged. Press and hold the Power button for at least 10 seconds to force a restart.
Poor network signal	Check SIM card insertion. Move to an area with better network coverage. Restart the device.
Apps are freezing or crashing	Close background apps. Clear app cache. Update apps to their latest versions. Restart the phone.
Battery drains quickly	Reduce screen brightness. Disable unnecessary features like GPS, Bluetooth, Wi-Fi when not in use. Check battery usage in settings to identify power-hungry apps.
Touchscreen unresponsive	Restart the device. Ensure the screen is clean and dry. Remove any screen protectors that might interfere.

If the problem persists, please contact OPPO customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	OPPO
Model	F29 5G
Operating System	Android 14
RAM Memory	8 GB
Storage Capacity	128 GB
Display Type	AMOLED
Screen Size	6.7 Inches
Resolution	2412×1080 Pixels
Refresh Rate	120 Hz
Rear Camera	50 MP (Main) + 2 MP (Monochrome)
Front Camera	16 MP
Video Capture Resolution	3840 x 2160 pixels (4K)
Battery Capacity	6500 mAh
Charging	45W SUPERVOOC Flash Charge
Water Resistance Level	IP66, IP68, IP69
Cellular Technology	5G
Connector Type	USB Type C
Biometric Security	Fingerprint Recognition
Dimensions (L x W x H)	16.2 x 7.5 x 0.8 Centimeters
Item Weight	495 Grams

8. WARRANTY INFORMATION

Your OPPO F29 5G smartphone comes with the following warranty:

- **Handset:** 12 Months warranty from the date of purchase.
- **Adapter & Cable:** 6 Months warranty from the date of purchase.

Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and does not cover damage caused by misuse, accidents, or unauthorized repairs.

9. CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries, please contact OPPO customer service:

- **Manufacturer:** OPPO Mobiles India Pvt Ltd
- **Address:** 5th FLOOR, Tower B, BUILDING, N-8, DLF Cyber City, DLF Phase 2, Gurugram, Haryana 122002
- **Toll-Free Number:** 18001032777

You can also visit the official OPPO website for more information and support resources.