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Xiaomi POCO F8 Pro

Xiaomi POCO F8 Pro User Manual

Model: POCO F8 Pro

1. INTRODUCTION

Welcome to the user manual for your new Xiaomi POCO F8 Pro smartphone. This guide provides essential information on setting up, operating, maintaining, and troubleshooting your device. Please read it carefully to ensure optimal performance and longevity of your smartphone.

2. SETUP

2.1 Package Contents

Before you begin, ensure your package contains the following items:

- Xiaomi POCO F8 Pro Smartphone
- Power Adapter
- USB Type-C Cable
- SIM Ejector Tool
- Quick Start Guide (this document)
- Warranty Card

2.2 Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. Ensure it is correctly seated.
4. Gently push the tray back into the slot until it clicks into place.

Note: This device supports a single Nano-SIM card.

2.3 Initial Power On and Configuration

1. Press and hold the Power button until the Xiaomi logo appears.
2. Follow the on-screen instructions to select your language, region, and connect to a Wi-Fi network.

3. Sign in with your Google account or create a new one to access Google services and the Play Store.
4. Complete the setup process as prompted by the Xiaomi HyperOS 3.

3. OPERATING INSTRUCTIONS

3.1 Display and Navigation

The POCO F8 Pro features a 6.59-inch 120Hz Hyper RGB AMOLED display with 2K-equivalent sharp visuals and ultra-high brightness up to 3500 nits. This ensures clear visibility in various lighting conditions and smooth scrolling.



Image: Close-up of the POCO HyperRGB AMOLED display, highlighting its vibrant colors and sub-pixel structure.

3.2 Performance

Powered by the Snapdragon 8 Elite Mobile Platform, the POCO F8 Pro offers exceptional performance for demanding applications and gaming. Its 3nm manufacturing process and Oryon CPU ensure high, stable frame rates and energy efficiency.



Image: Visual representation of the Snapdragon 8 Elite Mobile Platform, emphasizing its flagship performance.

The device also features advanced cooling technology to maintain optimal performance during extended use.



Image: Internal view of the smartphone showcasing the LiquidCool Technology for efficient heat dissipation.

3.3 Camera Features

The POCO F8 Pro is equipped with a professional-grade imaging system, including a 50MP main camera, a 50MP telephoto lens, and an 8MP ultra-wide camera. The Light Fusion 800 image sensor provides an ultra-dynamic range of 13.2EV, capturing precise details in various lighting conditions.

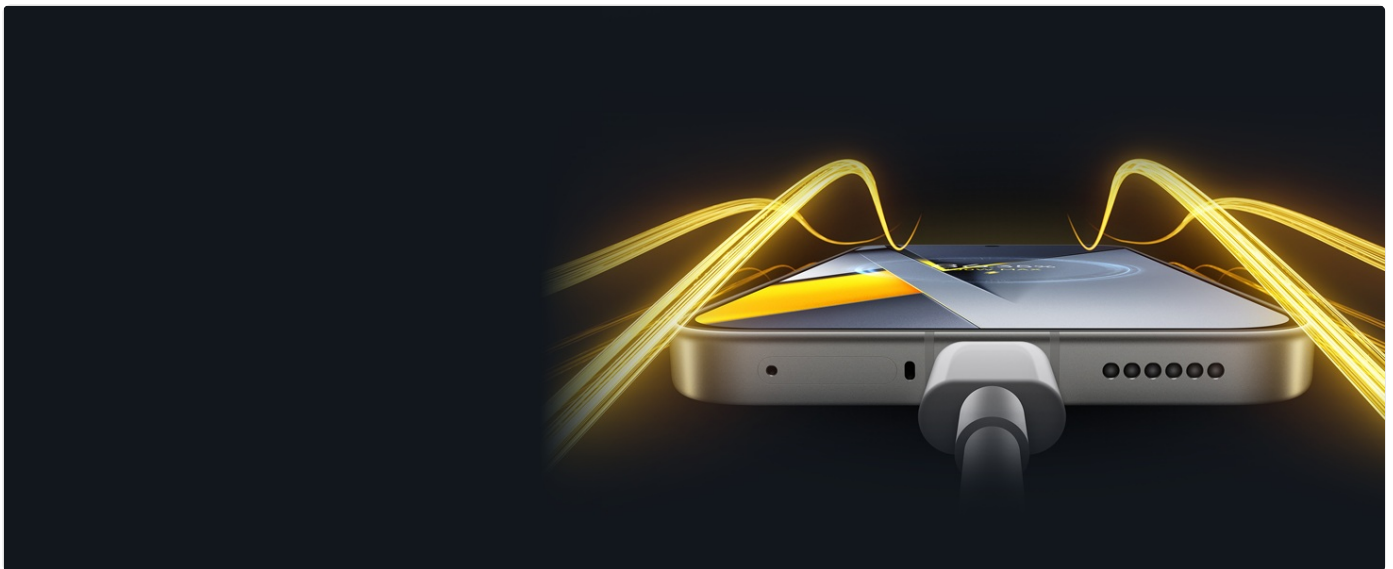


Image: Rear view of the POCO F8 Pro highlighting its triple camera setup.

It supports 1440P ultra-clear dynamic shots and offers creative features like dynamic photo collages and video-to-dynamic shot conversion.

3.4 Audio Features

Experience a revolutionary mobile audio experience with "Sound by Bose" co-tuned stereo speakers. This system delivers rich bass, detailed sound expression, clear vocals, and an immersive soundstage.



Image: Rear view of the POCO F8 Pro with "Sound by Bose" branding, indicating enhanced audio.

3.5 Battery and Charging

The device is equipped with a large 6210mAh battery, providing extended usage. It supports 100W HyperCharge, allowing for rapid charging. The battery maintains over 80% capacity even after 1,600 charging cycles for long-term reliability.

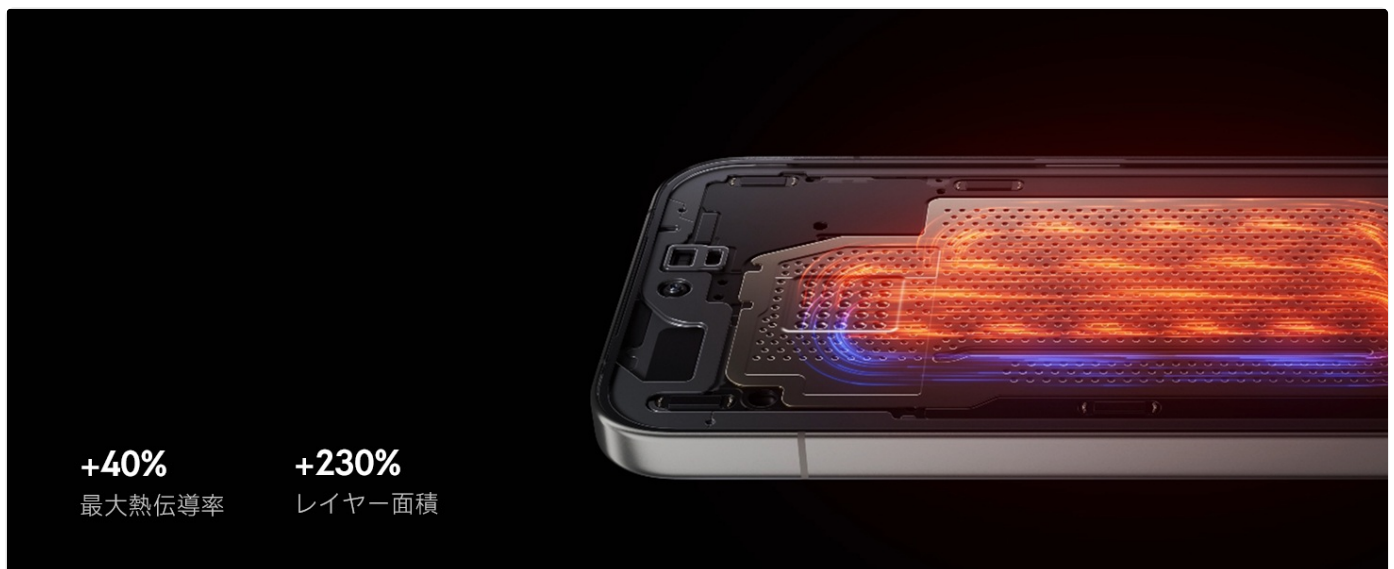


Image: Illustration of the 6210mAh battery inside the phone and the 100W HyperCharge feature.

4. MAINTENANCE

4.1 Cleaning Your Device

- Use a soft, lint-free cloth to clean the screen and body of the phone.
- Avoid using abrasive cleaners, solvents, or aerosol sprays.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics.

4.2 Battery Care

- Avoid exposing the device to extreme temperatures (hot or cold).
- Do not fully discharge the battery frequently. It is recommended to keep the charge between 20% and 80% for optimal battery health.
- Use only the original or certified compatible charging accessories.

4.3 Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. You can usually find this option in **Settings > About phone > System update**

5. TROUBLESHOOTING

5.1 Device Not Turning On

- Ensure the battery is charged. Connect the device to the charger and wait a few minutes before attempting to power it on again.
- Press and hold the Power button for at least 10-15 seconds to perform a forced restart.

5.2 Screen Unresponsive

- Restart the device.
- If the issue persists, try performing a factory reset (*Note: This will erase all data on your device. Back up important data first.*).

5.3 Poor Battery Life

- Check for apps running in the background and close unnecessary ones.
- Reduce screen brightness or enable adaptive brightness.
- Disable features like GPS, Bluetooth, or Wi-Fi when not in use.
- Ensure your software is up to date.

5.4 Network Connectivity Issues

- Check if your SIM card is properly inserted.
- Restart your device.
- Toggle Airplane Mode on and off.
- Verify your mobile data settings and ensure your plan is active.

6. SPECIFICATIONS

Feature	Detail
Brand	Xiaomi
Model	POCO F8 Pro
Operating System	Android 16-based Xiaomi HyperOS 3
RAM	12 GB
Storage Capacity	256 GB
CPU Model	Snapdragon 8 Elite
Display Size	6.59 inches
Display Type	Hyper RGB AMOLED, 120Hz
Resolution	2340 x 1080

Battery Capacity	6210 mAh
Charging	100W HyperCharge (PPS standard)
Main Camera	50 MP
Telephoto Lens	50 MP
Ultra-wide Camera	8 MP
SIM Card Slots	Single SIM (Nano)
Connector Type	USB Type-C
Mobile Technology	5G
Color	Titanium Silver

7. WARRANTY AND SUPPORT

7.1 Manufacturer's Warranty

Your Xiaomi POCO F8 Pro comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by accidents, misuse, unauthorized modifications, or normal wear and tear.

Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, service, or further information, please visit the official Xiaomi support website or contact their customer service. You can find contact details on the Xiaomi official website or in the warranty card included in your package.

Online Support: www.mi.com/global/support