

## XIAOMI Poco F5

# Xiaomi Poco F5 5G Smartphone User Manual

Model: Poco F5 (23049PCD8G)

## 1. INTRODUCTION

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your Xiaomi Poco F5 5G smartphone. The Poco F5 5G is a high-performance mobile device featuring the Snapdragon 7+ Gen 2 processor, a vibrant 6.67-inch FHD+ Flow AMOLED display, and a versatile 64MP triple camera system.

Please read this manual thoroughly to ensure proper use and to maximize your device's capabilities.

## 2. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Poco F5 5G.



Figure 1: Xiaomi Poco F5 5G - Front and Back View

The device features a sleek design with a punch-hole display for the front camera and a distinctive triple camera module on the rear.



Figure 2: Xiaomi Poco F5 5G - Side View showing buttons and ports

Key physical features include power button, volume rocker, USB-C port, speaker grille, and SIM card tray.

### 3. SETUP

---

#### 3.1 SIM Card Installation

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool (included in the box) into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. Ensure they are correctly seated.

4. Carefully reinsert the tray into the phone.
5. **Note:** This device is globally unlocked and compatible with GSM carriers only. It is not compatible with CDMA carriers such as Cricket, Verizon, Sprint, Boost Mobile, or US Cellular. SIM card is not included. Please confirm device compatibility with your service provider.

### 3.2 Powering On/Off

- **To Power On:** Press and hold the Power button (located on the side) until the Xiaomi logo appears.
- **To Power Off:** Press and hold the Power button, then select "Power off" from the options that appear on the screen.

### 3.3 Initial Device Configuration

Upon first power-on, follow the on-screen prompts to set up your device. This includes selecting your language, connecting to Wi-Fi, signing in to your Google account, and configuring security settings.

## 4. OPERATING YOUR DEVICE

---

### 4.1 Display Features

- **Screen Type:** 6.67-inch FHD+ Flow AMOLED display.
- **Resolution:** 2400 x 1080 pixels.
- **Refresh Rate:** Up to 120Hz for smooth scrolling and gaming.
- Adjust brightness, dark mode, and color scheme in *Settings > Display*.

### 4.2 Performance

The Poco F5 5G is equipped with the powerful Snapdragon 7+ Gen 2 Mobile Platform, manufactured using a TSMC 4nm process. This ensures high performance with efficient power consumption.

- **LiquidCool Technology 2.0:** Features a highly efficient vapor chamber with steam channels and super-large area graphite for rapid heat transfer and sustained high-performance output.
- **RAM:** 8GB for smooth multitasking.

### 4.3 Camera System

Capture stunning photos and videos with the advanced camera setup.

- **Rear Camera:** 64 MP main sensor (f/1.8, 1/2", 0.7µm, PDAF, OIS) for ultra-clear images.
- **Front Camera:** High-resolution front camera for selfies and video calls.
- Access various camera modes like Portrait, Night, and Pro mode through the Camera app.

### 4.4 Connectivity

- **5G Network:** Supports 5G/4G/3G/2G bands. 5G availability depends on local telecom operator services.
- **Wireless:** Wi-Fi and Bluetooth connectivity.
- **GPS:** Integrated GPS for navigation.

## 5. MAINTENANCE

---

### 5.1 Battery Care

- **Battery Capacity:** 5000 mAh (non-removable) for extended usage.
- **Charging:** Supports 67W wired charging. Use the included Wall Charger 67W for optimal charging speed.
- Avoid exposing the device to extreme temperatures.

### 5.2 Software Updates

Your device runs on Android 13 with MIUI 14 for POCO. Regularly check for software updates to ensure optimal performance, security, and access to new features. Go to *Settings > About phone > MIUI version* to check for updates.

## 6. TROUBLESHOOTING

If you encounter any issues with your Poco F5 5G, try the following common troubleshooting steps:

- **Device unresponsive:** Press and hold the Power button for about 10 seconds to force restart.
- **App crashing:** Clear the app's cache and data in *Settings > Apps > [App Name] > Storage* or uninstall and reinstall the app.
- **Network issues:** Toggle Airplane Mode on and off, or reset network settings in *Settings > Connection & sharing > Reset Wi-Fi, mobile networks & Bluetooth*.
- **Battery draining fast:** Check battery usage in *Settings > Battery* to identify power-hungry apps. Reduce screen brightness and disable unnecessary features.
- **Overheating:** Close background apps, reduce screen brightness, and avoid using the device while charging for extended periods.
- If problems persist, consider performing a factory reset (backup your data first) or contact customer support.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	Poco F5
Item Model Number	23049PCD8G
Brand	XIAOMI
Processor	Snapdragon 7+ Gen 2 Mobile Platform
Operating System	Android 13, MIUI 14 for POCO
RAM	8 GB
Memory Storage Capacity	256 GB
Display Size	6.67 Inches FHD+ Flow AMOLED
Display Resolution	2400 x 1080
Rear Camera	64 MP, f/1.8, (wide), OIS

Front Camera	Front
Battery Capacity	5000 mAh
Charging	67W Wired Charging
Dimensions	16.1 x 2.91 x 0.28 inches
Item Weight	6.4 ounces
Wireless Carrier	Unlocked for All GSM Carriers

## 8. WHAT'S IN THE BOX

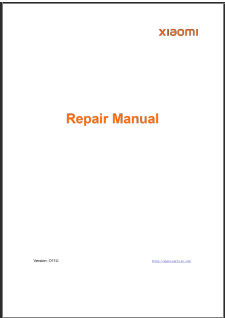

The Xiaomi Poco F5 5G package typically includes:





- Xiaomi Poco F5 5G Smartphone
- Wall Charger 67W
- USB Cable
- Phone Case
- SIM Tray Ejector

## 9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official XIAOMI website or contact your local authorized service center. Keep your proof of purchase for warranty claims.

### Related Documents - Poco F5

	<p><a href="#">Xiaomi POCO F7 Ultra Repair Manual: Disassembly and Assembly Guide</a></p> <p>Official repair manual for the Xiaomi POCO F7 Ultra (O11U) by Beijing Xiaomi Technology Co., Ltd. This guide provides detailed step-by-step instructions for disassembly, assembly, component identification, tools, and quality inspection for mobile phone repair.</p>
	<p><a href="#">Dati del Prodotto e Servizio per Telefoni Cellulari Xiaomi</a></p> <p>Informazioni dettagliate sui dati del prodotto e di servizio raccolti dai telefoni cellulari Xiaomi, in conformità con la Legge sui dati (Data Act). Include dettagli su tipi di dati, finalità, conservazione e accesso.</p>

 <p>The image shows the cover of the 'Xiaomi 12T Quick Start Guide'. It features a white smartphone with a black screen displaying '02 48' and 'MIUI'. Below the phone is a small icon of a SIM card. The text 'Xiaomi 12T Quick Start Guide' is at the bottom. The MIUI logo is in the top right corner.</p>	<p><a href="#">Xiaomi 12T Quick Start Guide: Setup, Features, and Safety</a></p> <p>Get started with your Xiaomi 12T. This guide provides essential setup instructions, MIUI overview, dual SIM details, important safety information, regulatory compliance, and technical specifications.</p>
 <p>The image shows the cover of the 'Generic User Guide for HyperOS'. It features the MIUI logo in the top right corner. The text 'Generic User Guide for HyperOS' is at the bottom.</p>	<p><a href="#">Xiaomi HyperOS Generic User Guide: Setup, Features, and Tips</a></p> <p>Your essential guide to Xiaomi's HyperOS. Learn how to set up, personalize, and use all the features of your Xiaomi smartphone, from basic operations to advanced functions.</p>
 <p>The image shows the cover of the 'Xiaomi 11 Lite 5G NE Quick Start Guide'. It features the MIUI logo in the top right corner. The text 'Xiaomi 11 Lite 5G NE Quick Start Guide' is at the bottom.</p>	<p><a href="#">Xiaomi 11 Lite 5G NE Quick Start Guide - Setup, Features, and Safety</a></p> <p>Get started with your Xiaomi 11 Lite 5G NE. This guide covers device setup, MIUI features, dual SIM usage, important safety information, regulatory compliance (EU, FCC, UK), technical specifications, and adapter details.</p>
 <p>The image shows the cover of the 'Redmi 6A User Guide'. It features the MIUI logo in the top right corner. The text 'Redmi 6A User Guide' is at the bottom.</p>	<p><a href="#">Redmi 6A User Guide - Setup, Safety, and Specifications</a></p> <p>Official user guide for the Xiaomi Redmi 6A smartphone, covering setup, MIUI, SIM card usage, safety precautions, EU and FCC regulations, and technical specifications.</p>