

Xiaomi Poco C40

Xiaomi Poco C40 User Manual

Comprehensive guide for your Xiaomi Poco C40 smartphone.

1. INTRODUCTION

Welcome to the user manual for your new Xiaomi Poco C40 smartphone. This guide provides detailed instructions on setting up, operating, and maintaining your device to ensure optimal performance and longevity. The Poco C40 is designed for global use, featuring a large display, high-capacity battery, and essential camera capabilities.

Please read this manual thoroughly before using your device to familiarize yourself with its features and functions.

2. UNBOXING AND PACKAGE CONTENTS

Upon opening your Poco C40 package, you should find the following items:

- **Xiaomi Poco C40 Smartphone:** The main device.
- **USB-A to USB-C Cable:** For charging and data transfer.
- **10W International Wall Plug:** For standard charging. Note that the device supports faster 18W charging, which may require a separate adapter for optimal speed.
- **SIM Ejector Tool:** Used for accessing the SIM and microSD card tray.
- **Documentation:** Includes a Quick Start Guide, Safety Information, and Warranty Card.



Image: The Xiaomi Poco C40 smartphone alongside its yellow retail packaging and included accessories.

3. PHYSICAL OVERVIEW

The Poco C40 features a large form factor with a textured plastic back designed to mimic leather, providing a secure and comfortable grip. The device is also dust and splash resistant for added durability.

3.1. Device Layout

- **Front:** Features the immersive 6.71-inch Dot Drop display with a teardrop-shaped notch for the selfie camera.
- **Right Side:** Volume buttons are positioned above the power button.

- **Left Side:** Contains the dual SIM and microSD card tray.
- **Top:** Includes a 3.5mm headphone jack.
- **Bottom:** Houses the USB-C port for charging and data transfer, alongside a single downward-facing speaker.
- **Rear:** Features a unique camera setup with a 13MP dual camera system and a rear-mounted fingerprint sensor for secure unlocking. The large POCO branding is also prominent.



Image: Front view of the POCO C40, highlighting the large display and teardrop notch.



Image: Back view of the POCO C40, showing the camera module, POCO branding, and textured finish.

4. SETUP

4.1. Initial Power On

To power on your POCO C40 for the first time, press and hold the **Power button** located on the right side of the device until the POCO logo appears on the screen. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account sign-in.

4.2. SIM and MicroSD Card Installation

The POCO C40 supports dual SIM cards and expandable storage via a microSD card (up to 1TB).

1. Locate the SIM card tray on the left side of the phone.
2. Insert the **SIM ejector tool** into the small hole next to the tray and press firmly until the tray pops out.
3. Carefully pull out the tray.
4. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray, ensuring they are correctly

oriented.

5. Gently push the tray back into the phone until it clicks into place.

5. OPERATING YOUR DEVICE

5.1. Basic Navigation

The Poco C40 runs on Android 11 with the Poco-specific MIUI 13 skin. You can navigate the interface using on-screen buttons or gesture navigation, configurable in the device settings.

- **Home Screen:** Swipe left or right to access different home screens.
- **App Drawer:** Swipe up from the bottom of the screen to access all installed applications.
- **Notifications and Quick Settings:** Swipe down from the top of the screen to view notifications and access quick settings toggles (Wi-Fi, Bluetooth, Flashlight, etc.).
- **Recent Apps:** Tap the square navigation button (or swipe up and hold for gestures) to view and switch between recently used applications.

5.2. Fingerprint Sensor

The rear-mounted fingerprint sensor provides a quick and secure way to unlock your device. To set up your fingerprint:

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

6. DISPLAY AND AUDIO

6.1. Display Features

The Poco C40 boasts an immersive **6.71-inch IPS LCD Dot Drop display**, offering a large screen real estate for media consumption and browsing. The display has a resolution of **1650 x 720 pixels**, resulting in approximately 268 pixels per inch (PPI). It is protected by **Corning Gorilla Glass** and offers a peak brightness of about 400 nits. While not a high-resolution display, it provides a vibrant and colorful viewing experience for its class.

6.2. Audio Output

For audio, the device features a single **downward-facing speaker** located at the bottom. It also retains a **3.5mm audio jack** at the top for wired headphones.

7. PERFORMANCE AND BATTERY

7.1. Processor and Memory

The Poco C40 is powered by the **JLQ JR510 chipset**, an octa-core processor designed for entry-level performance. It comes with either **3GB or 4GB of RAM** and **32GB or 64GB of built-in storage**. The storage can be expanded up to **1TB** using a microSD card. This configuration is suitable for everyday tasks such as calling, texting, web browsing, email, and light social media use.

7.2. Battery Life and Charging

A standout feature of the Poco C40 is its massive **6000mAh high-capacity battery**, one of the largest found in any smartphone. This battery is designed to provide extended usage, easily lasting two days on a single charge under typical usage conditions. The device supports **18W fast charging**, though it comes with a 10W charger in the box. For faster charging times, it is recommended to use an 18W compatible charger.

8. CAMERA FEATURES

The Poco C40 is equipped with a dual camera setup on the rear and a single front-facing camera.

- **Rear Camera:**
 - **Main Lens:** 13 Megapixel with f/2.2 aperture.
 - **Depth Sensor:** 2 Megapixel.
- **Front Camera:** 5 Megapixel with f/2.2 aperture.

8.1. Camera Modes and Settings

The camera application offers a variety of modes and features to enhance your photography:

- **Photo:** Standard photo mode.
- **Video:** Records videos at up to 1080p resolution at 30 frames per second (fps).
- **Portrait:** Utilizes the depth sensor for artistic background blur.
- **Pro:** Provides manual controls for white balance, focus, shutter speed, ISO, and exposure.
- **Night Mode:** Enhances low-light photography.
- **Time-lapse:** For creating time-lapse videos.
- **HDR:** High Dynamic Range for improved contrast in challenging lighting.

9. MAINTENANCE

9.1. Cleaning Your Device

To keep your Poco C40 in optimal condition, regularly clean it with a soft, lint-free cloth. Avoid using abrasive materials, solvents, or harsh chemicals, as these can damage the screen and body.

9.2. Software Updates

Xiaomi regularly releases software updates to improve performance, add new features, and enhance security. It is recommended to keep your device's software updated.

- To check for updates, go to **Settings > About phone > MIUI version**.
- Ensure your device is connected to Wi-Fi and has sufficient battery before starting an update.

9.3. Battery Care

To maximize battery lifespan:

- Avoid exposing the device to extreme temperatures (very hot or very cold).
- Use only the original charger or certified compatible chargers.
- Avoid completely draining the battery frequently.

10. TROUBLESHOOTING

Here are solutions to some common issues you might encounter:

- **Device is Slow/Lagging:**
 - Close unused applications from the recent apps menu.
 - Clear cache of frequently used apps.
 - Restart the device.
 - Consider uninstalling pre-installed bloatware or unused apps to free up storage.
- **Battery Drains Quickly:**

- Reduce screen brightness.
- Disable Wi-Fi, Bluetooth, and GPS when not in use.
- Limit background app activity.

- **Cannot Connect to Wi-Fi/Bluetooth:**

- Toggle Wi-Fi/Bluetooth off and on.
- Restart your device and the router/Bluetooth accessory.

- **Fingerprint Sensor Not Working:**

- Ensure your finger is clean and dry.
- Re-register your fingerprint in settings.

11. SPECIFICATIONS

Feature	Detail
Model Name	Poco C40 (Item model number: C3QP)
Dimensions	0.2 x 3.01 x 6.68 inches
Weight	7.2 ounces (204 Grams)
Display	6.71 Inches IPS LCD Dot Drop Display (1650x720 resolution, 268 PPI), Corning Gorilla Glass
Processor	JLQ JR510 Octa-core processor
RAM	3 GB
Memory Storage Capacity	32 GB / 64 GB (expandable up to 1TB with microSD)
Battery	6000 mAh (typical), supports 18W fast charging
Rear Camera	13MP (f/2.2) Main + 2MP Depth Sensor
Front Camera	5MP (f/2.2)
Operating System	Android 11 with MIUI 13 (Poco)
Connectivity	4G LTE, Wi-Fi, Bluetooth, USB-C, 3.5mm Audio Jack
SIM Card Slot Count	Dual SIM
Wireless Carrier	Unlocked for All Carriers
Dust and Splash Resistant	Yes

12. WARRANTY AND SUPPORT

Your Xiaomi Poco C40 comes with a manufacturer's warranty. Please refer to the **Warranty Card** included in your product package for detailed terms and conditions, including coverage period and service procedures.

For further assistance, technical support, or to find authorized service centers, please visit the official Xiaomi support website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.