

## XIAOMI Redmi 10 5G

# Xiaomi Redmi 10 5G User Manual

Model: Redmi 10 5G (Model Number: 39246)

## 1. INTRODUCTION

Welcome to the user manual for your new Xiaomi Redmi 10 5G smartphone. This guide is designed to help you understand the features and functions of your device, ensuring a smooth and enjoyable user experience. Please read through this manual carefully to familiarize yourself with your phone's capabilities and proper usage.

## 2. WHAT'S IN THE BOX

Upon unboxing your Xiaomi Redmi 10 5G, please verify that all the following items are included:

- Xiaomi Redmi 10 5G Smartphone
- Fast Car Charger
- USB Cable
- Wall Charger
- SIM Tray Ejector



Figure 2.1: Front and back view of the Xiaomi Redmi 10 5G in Aurora Green, showcasing the dual camera setup and display.

## 3. SETUP GUIDE

### 3.1. Inserting SIM Cards and microSD Card

The Redmi 10 5G supports dual Nano SIM cards. Use the provided SIM tray ejector tool to open the SIM card slot.

1. Locate the SIM tray on the side of your phone.
2. Insert the SIM tray ejector tool 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 designated slots. Ensure the gold contacts are facing down.
4. If you wish to expand storage, insert a microSD card into the dedicated slot (if available on your model's tray).
5. Carefully push the tray back into the phone until it is flush with the side.

### 3.2. Initial Power On and Setup Wizard

To power on your device for the first time:

1. Press and hold the Power button until the Xiaomi logo appears.
2. Follow the on-screen instructions to complete the initial setup wizard. This includes selecting your language, connecting to Wi-Fi, setting up your Google account, and configuring security features like fingerprint or face unlock.



## 4. OPERATING YOUR DEVICE

### 4.1. Understanding the Display

Your Redmi 10 5G features a 6.58" FHD+ display with a resolution of 2048 x 1080. It supports AdaptiveSync technology, which intelligently adjusts the refresh rate (30/50/60/90Hz) based on content to optimize battery life and viewing experience. The display is protected by Corning Gorilla Glass.

- **AdaptiveSync:** Provides smoother scrolling and gaming while conserving power.
- **Sunlight Display:** Enhances screen visibility in bright outdoor conditions.
- **Reading Mode 3.0:** Reduces blue light emission for comfortable reading.

### 4.2. Camera Functions

The phone is equipped with a 50MP main camera (f/1.8) with 4-in-1 pixel binning and a 2MP depth camera (f/2.4) on the rear, plus an 8MP front camera (f/2.0).

- **Taking Photos:** Open the Camera app, select 'Photo' mode, and tap the shutter button.
- **Night Mode:** For low-light conditions, select 'Night' mode to capture clearer and more detailed nightscapes.
- **Portrait Mode:** Utilize the 2MP depth camera for artistic portraits with blurred backgrounds.
- **Switching Cameras:** Tap the camera icon to switch between the rear and front cameras.

### 4.3. Connectivity

The Redmi 10 5G supports 5G and 4G LTE networks, dual-band Wi-Fi (2.4G/5G), and Bluetooth. It also includes GPS/AGPS, Galileo, GLONASS, and Beidou for precise navigation.

- **5G Connectivity:** Enjoy faster download speeds and lower latency for streaming and gaming. Ensure your SIM card and network plan support 5G.
- **Wi-Fi:** Connect to wireless networks via Settings > Wi-Fi.
- **Bluetooth:** Pair with wireless headphones, speakers, or other devices via Settings > Bluetooth.

### 4.4. Audio Features

The device features a 3.5mm headphone jack and Hi-Res Audio certification for a superior listening experience.

## 5. MAINTENANCE AND CARE

### 5.1. Battery Management

Your Redmi 10 5G is equipped with a 5000mAh high-capacity battery, optimized for 5G models to provide extended usage. It supports 18W fast charging, and a 22.5W in-box charger is included.

- **Charging:** Use the provided Xiaomi charger and USB-C cable for optimal charging speed and battery health.

- **Battery Optimization:** To prolong battery life, reduce screen brightness, close unused apps, and enable battery saver mode when needed.
- **Avoid Extreme Temperatures:** Do not expose your phone to very high or very low temperatures, as this can degrade battery performance.

## 5.2. Cleaning Your Device

To keep your phone clean and functional:

- Use a soft, lint-free cloth to wipe the screen and body.
- Avoid using harsh chemicals, abrasive cleaners, or aerosol sprays.
- Do not allow moisture into openings.

## 5.3. Software Updates

Regularly check for and install system updates (MIUI 13, Android 12) to ensure your device has the latest features, security patches, and performance improvements. Go to Settings > About phone > MIUI version to check for updates.

# 6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Redmi 10 5G.

Problem	Possible Solution
Phone does not turn on	Ensure the battery is charged. Connect to the charger for at least 10 minutes, then try powering on again. If it still doesn't work, perform a forced restart by holding the Power button for 10-15 seconds.
Poor network signal or no service	Check if your SIM card is properly inserted. Go to Settings > SIM cards & mobile networks and ensure your SIM is enabled. Try restarting the phone or toggling Airplane Mode on/off. Verify your network settings with your carrier.
Battery drains quickly	Reduce screen brightness, close background apps, disable unused features like Bluetooth/GPS, and check battery usage in Settings to identify power-hungry apps. Consider enabling Battery Saver mode.
Apps are crashing or freezing	Clear the app's cache and data (Settings > Apps > Manage apps > [App Name] > Clear data). Update the app to its latest version. If the issue persists, uninstall and reinstall the app.
Screen is unresponsive	Perform a forced restart. If the issue continues, ensure the screen is clean and free of moisture. If a screen protector is installed, ensure it is properly applied and not interfering with touch sensitivity.

# 7. SPECIFICATIONS

Detailed technical specifications for the Xiaomi Redmi 10 5G:

Feature	Specification
Model Name	Redmi 10 5G (xiaomi 10 2022)
Operating System	MIUI 13, Android 12
Processor	MediaTek Dimensity 700 Octa-core CPU, up to 2.2GHz
GPU	ARM Mali-G57 MC2
RAM	4 GB
Internal Storage	64 GB (UFS 2.2 flash storage)
Display	6.58" FHD+ (2048 x 1080) with AdaptiveSync (30/50/60/90Hz), Corning Gorilla Glass
Rear Camera	50MP main (f/1.8) + 2MP depth (f/2.4)
Front Camera	8MP (f/2.0)
Battery Capacity	5000 mAh (Lithium Polymer)
Charging	18W Fast Charging (22.5W in-box charger)
Network	Dual Nano SIM, 5G, 4G LTE (FDD/TDD), 3G WCDMA, 2G Quad Band
Wireless Connectivity	Wi-Fi (2.4G/5G), Bluetooth
Navigation	GPS/AGPS (L1), Galileo (E1), GLONASS (G1), Beidou
Sensors	Proximity sensor, Ambient light sensor, Accelerometer, Electronic compass, IR Blaster
Audio Jack	3.5 mm, Hi-Res Audio certification
Dimensions	1.1 x 9.7 x 6.5 inches
Item Weight	1.1 pounds (approx. 500 grams)
Color	Aurora Green

## 8. WARRANTY AND SUPPORT

### 8.1. Warranty Information

For detailed warranty terms and conditions, please refer to the warranty card included with your product packaging or visit the official Xiaomi website. Keep your proof of purchase for warranty claims.

### 8.2. Customer Support

If you encounter any issues not covered in this manual or require further assistance, please contact Xiaomi

customer support through their official website or authorized service centers. You can visit the [Xiaomi Store on Amazon](#) for more product information and support links.

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