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Motorola XT2513-1

Motorola Moto G 5G (2025) XT2513-1 User Manual

Introduction

Welcome to the user manual for your new**Motorola Moto G 5G (2025) XT2513-1**smartphone. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your device. Designed for speed and reliability, this smartphone offers blazing-fast 5G performance, a spacious 6.6-inch HD+ display, and a long-lasting 5000mAh battery. Please read this manual thoroughly to ensure optimal use of your device.



This image displays the Motorola Moto G 5G (2025) XT2513-1 smartphone. The front view shows the large display with a punch-hole camera at the top center, currently displaying 'Thu, Apr 23 11:35'. The rear view highlights the camera module with two large lenses and a smaller sensor, alongside the '50MP QUAD PIXEL' text and the Motorola 'M' logo on a textured Space Gray back.

Setup

1. Unboxing and Initial Inspection

Carefully remove all items from the packaging. Verify that the following components are present:

- Motorola Moto G 5G (2025) XT2513-1 Smartphone
- Power Adapter
- Quick Start Guide (if included)
- SIM Ejector Tool (if included)

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 is flush with the phone's body.

3. Charging the Battery

Before first use, fully charge your device. Connect the provided power adapter to your phone's charging port and plug it into a power outlet. The battery icon on the screen will indicate charging status.

4. Powering On and Initial Configuration

1. Press and hold the Power button until the Motorola logo appears.
2. Follow the on-screen instructions to select your language, connect to Wi-Fi, set up your Google account, and configure security features like fingerprint or PIN.

Operating Your Device

1. Basic Navigation

- **Home Screen:** Swipe left or right to access different panels.
- **App Drawer:** Swipe up from the bottom of the screen to view all installed applications.
- **Notifications & Quick Settings:** Swipe down from the top of the screen to access notifications and quick settings toggles.
- **Recent Apps:** Swipe up from the bottom and hold to see recently used applications.

2. Making Calls

1. Tap the **Phone** icon on the home screen.
2. Enter the phone number using the dial pad or select a contact from your address book.
3. Tap the **Call** button to initiate the call.

3. Using the Camera

Your Moto G 5G features a 50MP Quad Pixel camera with AI-powered enhancements.

1. Tap the **Camera** icon.
2. Select your desired mode (Photo, Video, Portrait, etc.).
3. Tap the **Shutter** button to capture a photo or start/stop video recording.

4. 5G Connectivity

The device supports 5G cellular technology for faster data speeds. Ensure you are in a 5G coverage area and have a 5G-enabled plan from your carrier (Metro by T-Mobile) to utilize this feature.

Maintenance

1. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials, as they may damage the device.

2. Battery Care

- Avoid exposing the device to extreme temperatures.
- Use only the original or certified compatible chargers.
- For optimal battery longevity, avoid frequently discharging the battery completely or keeping it at 100% charge for extended periods.

3. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Go to *Settings > System > System updates*

Troubleshooting

1. Device Not Powering On

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

2. Poor Network Connectivity

- Check if your SIM card is properly inserted.
- Restart your device.
- Verify that you are in an area with network coverage.
- Go to *Settings > Network & internet > Mobile network*and ensure mobile data is enabled.

3. Apps Crashing or Freezing

- Close and reopen the app.
- Clear the app's cache: *Settings > Apps > See all apps > [App Name] > Storage & cache > Clear cache*
- Ensure your device's software and the app itself are up to date.

Specifications

Feature	Detail
Model Name	Motorola Moto G 5G (XT2513-2)
Operating System	Android 14
Cellular Technology	5G
Wireless Carrier	Metro by T-Mobile
Memory Storage Capacity	128GB (Internal), 4GB RAM
CPU Model	Mediatek Dimensity 920
CPU Speed	Up to 2.2 GHz

Battery Power Rating	5000 mAh
Color	Space Gray
Item Weight	7 ounces
Package Dimensions	49.21 x 37.4 x 1.97 inches
What's in the box	Power Adapter

Warranty and Support

Your Motorola Moto G 5G (2025) XT2513-1 comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including coverage duration and limitations.

For technical support, service, or additional information, please visit the official Motorola support website or contact their customer service. You can often find detailed FAQs, troubleshooting guides, and contact options on their site.

Motorola Support: https://www.motorola.com/us/support

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Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I perform a hard reset on the Motorola Moto G 5G (2025) XT2513-1 using the physical buttons?

While the provided manual for the Motorola Moto G 5G (2025) XT2513-1 mentions a "forced restart" (holding the Power button for 10-15 seconds), it does not explicitly detail the button sequence for a full...

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