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› Motorola Moto G35 Smartphone User Manual

Motorola XT2433-5

Motorola Moto G35 Smartphone User Manual

Comprehensive guide for your Motorola Moto G35, covering setup, operation, maintenance, and troubleshooting.

1. INTRODUCTION

The Motorola Moto G35 is a feature-packed smartphone designed for modern life, offering an impressive 256GB storage capacity and 8GB RAM for smooth multitasking. Its stunning 6.72-inch Full HD+ display delivers vibrant visuals, while the advanced 50MP main camera, 8MP ultra-wide lens, and 16MP front camera capture life's moments in detail. With a robust 5000mAh battery and dual SIM capability, this device provides performance, style, and versatility.



2. WHAT'S IN THE BOX

Upon unboxing your Motorola Moto G35, please verify that all standard components are present:

- Motorola Moto G35 Smartphone
- Headset
- Charging Cable (USB-C)
- Power Adapter
- SIM Ejector Tool
- Quick Start Guide
- Safety and Warranty Information

3. INITIAL SETUP

3.1. Inserting SIM Cards and microSD Card

Locate the SIM tray on the side of your device. Use the provided SIM ejector tool to open the tray. Carefully place your Nano-SIM cards (up to two) and an optional microSD card into their respective slots. Ensure the gold contacts face downwards. Gently push the tray back into the device until it clicks into place.



Figure 3.1: Overview of the Motorola Moto G35, showing ports and SIM tray.

3.2. Initial Power On and Configuration

Press and hold the power button located on the side of the device until the Motorola logo appears. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, sign in with your Google account, and set up security features like fingerprint unlock or facial recognition.

3.3. Charging the Device

Before first use, it is recommended to fully charge your Moto G35. Connect the USB-C cable to the charging port at the bottom of the phone and the other end to the power adapter. Plug the adapter into a wall outlet. The device features a 5000mAh battery and typically charges fully in approximately 2 hours.

4. OPERATING YOUR DEVICE

4.1. Display and Navigation

The Moto G35 features an immersive 6.72-inch Full HD+ display. Navigate the interface using touch gestures: tap to select, swipe to scroll, pinch to zoom. The device runs on Android 14, providing an intuitive user experience.

4.2. Camera Usage

Your Moto G35 is equipped with a versatile camera system:

- **Main Camera:** 50MP for high-resolution photos.
- **Ultra-wide Lens:** 8MP to capture broader scenes.
- **Front Camera:** 16MP for clear selfies and video calls.

Open the Camera app from your home screen or app drawer. Select different modes (e.g., Photo, Portrait, Video) by swiping across the screen. Tap the shutter button to capture images or start/stop video recording.



Figure 4.1: Rear camera module of the Motorola Moto G35.

4.3. Connectivity

The device supports various connectivity options:

- **Cellular:** 5G and 4G LTE for fast mobile data.
- **Wi-Fi:** Connect to wireless networks for internet access.
- **Bluetooth:** Pair with wireless accessories like headphones or speakers.
- **GPS:** For location services and navigation.

Access these settings via the Quick Settings panel (swipe down from the top of the screen) or through the main Settings app.

4.4. Battery Management

The 5000mAh battery provides extended usage. To optimize battery life, reduce screen brightness, disable unused connectivity features (Wi-Fi, Bluetooth, GPS) when not needed, and close background applications. The phone offers approximately 24 hours of talk time on a full charge.

4.5. Storage and Performance

With 256GB of internal storage and 8GB of RAM, the Moto G35 handles demanding applications and stores a large volume of media. Regularly clear cache and unnecessary files to maintain optimal performance. You can expand storage using a microSD card.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Motorola Moto G35.

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements. Go to *Settings > System > System updates*
- **Data Backup:** Periodically back up your important data (photos, contacts, documents) to a cloud service or a computer to prevent data loss.
- **Battery Care:** Avoid extreme temperatures. While the device has a large battery, prolonged exposure to very hot or cold conditions can affect battery health.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Moto G35.

Problem	Possible Solution
Device not powering on	Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on. If unresponsive, perform a force restart by holding the power button for 10-15 seconds.
Poor battery life	Check background app usage in <i>Settings > Battery</i> . Reduce screen brightness. Disable Wi-Fi, Bluetooth, or GPS when not in use. Limit push notifications.
Connectivity issues (Wi-Fi/Bluetooth)	Toggle Wi-Fi/Bluetooth off and on. Restart your phone. For Wi-Fi, forget the network and reconnect. Ensure you are within range of the network/device.
Apps crashing or freezing	Clear the app's cache (<i>Settings > Apps > [App Name] > Storage & cache > Clear cache</i>). Update the app from the Google Play Store. If the issue persists, uninstall and reinstall the app.
Slow performance	Free up storage space by deleting unnecessary files or apps. Restart your device regularly. Limit the number of apps running in the background.

7. TECHNICAL SPECIFICATIONS

Below are the detailed technical specifications for the Motorola Moto G35 (Model: XT2433-5):

Feature	Specification
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Feature	Specification
Model Name	Moto G35
Item Model Number	XT2433-5
Operating System	Android 14
Display Size	6.72 Inches
Resolution	Full HD+
RAM Memory Installed Size	8 GB
Memory Storage Capacity	256 GB
Main Camera	50MP
Ultra-wide Camera	8MP
Front Camera	16MP
Battery Capacity	5000 Milliamp Hours
Phone Talk Time	24 Hours
Charging Time	2 Hours
Connectivity Technologies	5G, Bluetooth, Wi-Fi, 4G LTE
Special Features	Dual SIM, Unlocked, 50MP Camera
Audio Jack	3.5 mm
Color	Leaf Green
Product Dimensions	6.72 x 3 x 6.72 inches
Item Weight	10.4 ounces

8. WARRANTY AND SUPPORT

8.1. Product Warranty

Your Motorola Moto G35 comes with a limited manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms, conditions, and duration. Keep your proof of purchase for warranty claims.

8.2. Customer Support

For further assistance, technical support, or service inquiries, please visit the official Motorola support website or contact their customer service. You can find contact information and FAQs on the Motorola website:

www.motorola.com/us/support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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