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## Motorola B0D9GM15RC

# Moto G85 5G User Manual

Model: B0D9GM15RC

## Introduction

This manual provides comprehensive instructions for the Moto G85 5G smartphone. It covers setup, operation, maintenance, and troubleshooting to help you get the most out of your device. The Moto G85 5G features a revolutionary 3D Curved pOLED 120 Hz Display, a 50 MP OIS LYTIA 600 Camera system, and is powered by a Snapdragon 6s Gen 3 engine.

## Setup

### 1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that all items listed in the 'What's in the box' section are present. Inspect the device for any physical damage before proceeding.

- Moto G85 5G Smartphone
- Headset
- Charging Cable (not explicitly listed but implied for a phone)
- SIM Ejector Tool (implied)

### 2. Inserting SIM Card and Powering On

Locate the SIM card tray on the side of the device. Use the provided SIM ejector tool to open the tray. Insert your Nano-SIM card(s) and/or microSD card (if supported) into the tray, ensuring correct orientation. Close the tray securely. Press and hold the power button until the Motorola logo appears to power on the device.

### 3. Initial Setup Wizard

Follow the on-screen instructions to complete the initial setup. This includes selecting your language, connecting to a Wi-Fi network, signing in with your Google account, and setting up security features like fingerprint or face unlock.

## Operating Instructions

### Display and Interaction


moto g 85
5G
3D Curved Display
120Hz pOLED
Gorilla® Glass 5
Segment's 1st*
Shake-Free 50MP OIS
Sony - LYTIA™ 600
Swipe to Share
with Smart Connect
*Within 18k price

Image: Front view of the Moto G85 5G, highlighting its 3D Curved pOLED 120Hz Display and the 50MP OIS LYTIA 600 camera system.

The Moto G85 5G features a **6.67-inch Full HD+ 3D Curved pOLED display** with a **120Hz refresh rate**, providing vibrant colors and smooth scrolling. The display is protected by **Corning Gorilla Glass 5** for enhanced durability against scratches and drops. It offers a peak brightness of 1600 nits for excellent visibility even in bright conditions.

## Camera System


50MP · OIS
1.8µm QUAD PIXEL

Image: Rear view of the Moto G85 5G, showcasing the dual camera module with 50MP OIS branding.

Capture stunning photos and videos with the advanced camera system. The main camera is a **50 MP OIS LYTIA 600 sensor**, featuring Optical Image Stabilization (OIS) for shake-free shots. The front-facing camera is a **32 MP selfie camera**, perfect for high-quality self-portraits and video calls.

## Performance and Storage




Image: A visual representation of the Moto G85 5G's internal components, highlighting the Snapdragon 6s Gen 3 processor.

The Moto G85 5G is powered by the **Snapdragon 6s Gen 3 processor**, ensuring smooth performance for everyday tasks and gaming. It comes with **8 GB of RAM** and **128 GB of internal storage**, providing ample space for apps, photos, and videos. The device supports lightning-fast 5G speeds across 13 bands.

## Audio and Connectivity




Image: The Moto G85 5G showcasing its Dolby Atmos Dual Stereo Speakers and the Smart Connect feature for seamless content sharing.

Experience immersive sound with **Dolby Atmos Dual Stereo Speakers** and **Hi-Res Audio** support. The device offers comprehensive connectivity options including Wi-Fi, Wi-Fi Direct, Hotspot, Bluetooth, and GPS (L1, GLONASS G1, BDS B1I, GALILEO E1, QZSS L1). Utilize **Smart Connect** to easily share content between your Moto G85 5G and other compatible devices.

### Software

The Moto G85 5G runs on **Android 14**, providing the latest features, security updates, and a clean user experience. Motorola commits to providing 2 years of OS updates.

## Maintenance

### Battery Management

The device is equipped with a **5000 mAh battery**, providing extended usage time. It supports **33W TurboPower charging** for quick recharges. To optimize battery life, reduce screen brightness, disable unnecessary background

apps, and use power-saving modes when needed.

### Cleaning and Care

The Moto G85 5G has an **IP52 rating**, indicating resistance to dust and light water splashes. To clean the device, use a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials. Do not submerge the device in water.

## Troubleshooting

This section addresses common issues you might encounter with your Moto G85 5G.

- **Device not powering on:** Ensure the battery is charged. Connect the device to the charger and wait a few minutes before attempting to power on again.
- **Poor network connectivity:** Check if your SIM card is properly inserted. Try restarting the device. Verify that mobile data is enabled and that you are within network coverage.
- **Apps crashing or freezing:** Close and reopen the app. Clear the app's cache and data from settings. If the issue persists, uninstall and reinstall the app.
- **Battery draining quickly:** Review app usage in battery settings to identify power-hungry apps. Reduce screen brightness, disable Wi-Fi/Bluetooth when not in use, and enable battery saver mode.
- **Screen unresponsive:** Perform a forced restart by holding the power button for approximately 10-15 seconds.

For more detailed troubleshooting or issues not covered here, please refer to the official Motorola support website or contact customer service.

## Specifications

| Feature | Detail |
|---|---|
| Operating System | Android 14 |
| RAM | 8 GB |
| Internal Storage | 128 GB |
| Product Dimensions | 16.19 x 7.31 x 0.76 cm |
| Item Weight | 172 g |
| Battery Capacity | 5000 Milliamp Hours |
| Display Size | 16.94 cm (6.67 inch) Full HD+ |
| Display Type | 3D Curved pOLED 120Hz |
| Display Protection | Gorilla Glass 5 |
| Main Camera | 50 MP OIS LYTIA 600 |
| Front Camera | 32 MP |
| Processor | Snapdragon 6s Gen 3 |
| Connectivity | 5G, Wi-Fi, Bluetooth, GPS |

| Feature | Detail |
| --- | --- |
| Water Resistance | IP52 Rating |
| Color | Olive Green |
| What's in the box | Headset |

## Warranty and Support

Your Moto G85 5G is manufactured by **Motorola India Pvt Ltd**. For warranty information, technical support, or service inquiries, please visit the official Motorola support website or contact their customer service. Keep your purchase receipt as proof of purchase for warranty claims.
Manufacturer Address: Motorola India Pvt Ltd 12th floor, Tower-D DLF phase-3, Cyber Greens, Gurgaon-122001
For additional support, you may visit the Motorola Store on Amazon.

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**Details**

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