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› Motorola Edge 40 5G XT2303-2 Smartphone User Manual

Motorola XT2303-2

Motorola Edge 40 5G XT2303-2 User Manual

Model: XT2303-2

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Motorola Edge 40 5G smartphone. Please read this guide thoroughly to ensure proper use and to maximize your device's capabilities.

The Motorola Edge 40 5G features a 6.55-inch pOLED endless edge display with a 144 Hz refresh rate, a MediaTek Dimensity 8020 processor, 256GB UFS 3.1 storage, and 8GB LPDDR4X RAM. It includes a 50MP + 13MP rear camera system and a 32MP front camera. The device supports Dual SIM functionality (Nano-SIM + eSIM) and is designed for GSM carriers.

2. DEVICE LAYOUT

Familiarize yourself with the physical components of your Motorola Edge 40 5G.



Figure 2.1: Front and back view of the Motorola Edge 40 5G smartphone, showcasing its olive green finish and camera module.



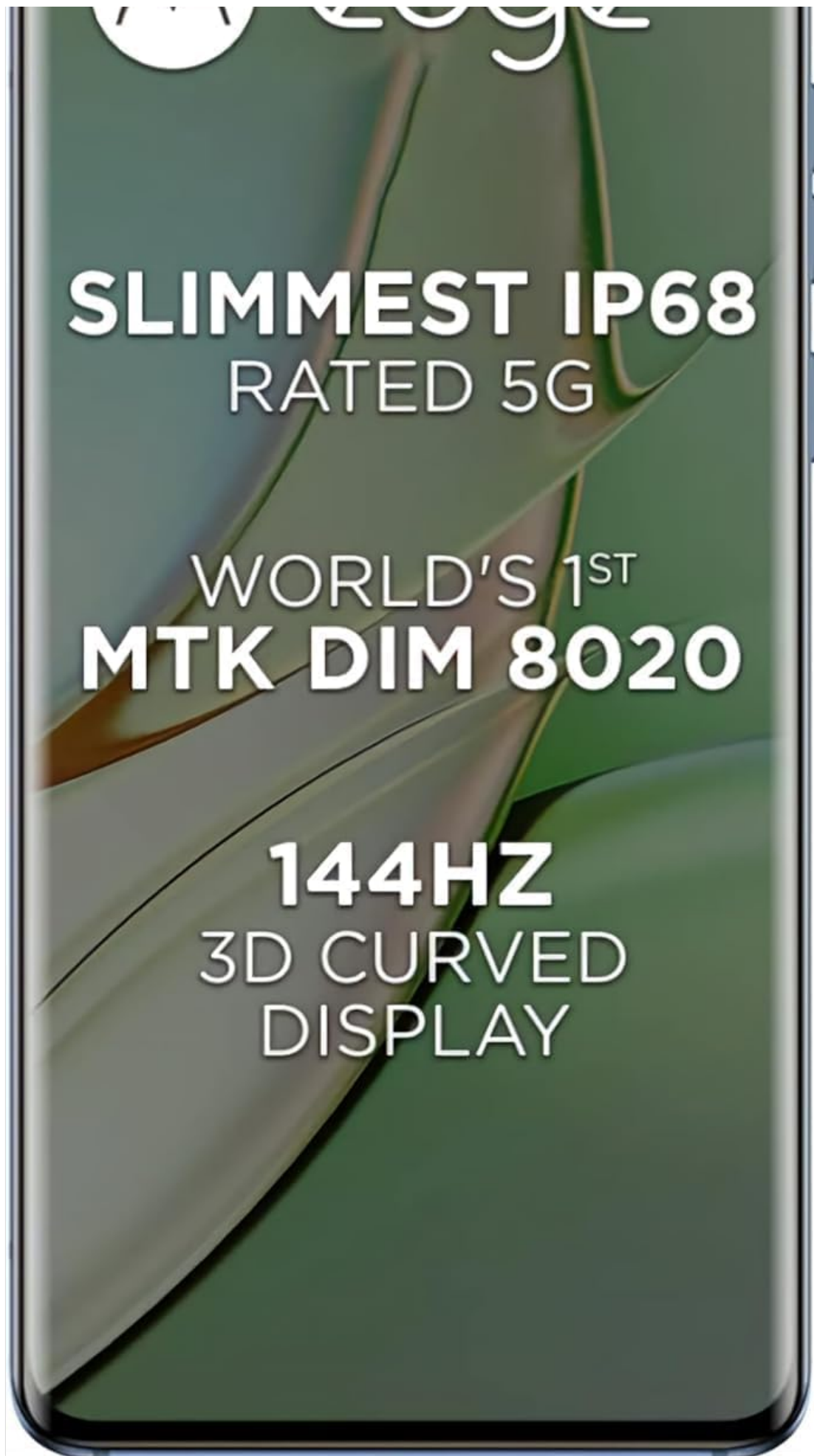


Figure 2.2: Front display of the Motorola Edge 40 5G, highlighting its slim design, IP68 rating, MediaTek Dimensity 8020 processor, and 144Hz 3D curved display.



50MP · OIS
2.0µm · f/1.4





Figure 2.3: Rear view of the Motorola Edge 40 5G, showing the dual camera system and Motorola logo on the vegan leather or matte acrylic back.



Figure 2.4: Bottom edge of the Motorola Edge 40 5G, featuring the USB-C charging port, speaker grille, and primary microphone.



Figure 2.5: Top edge of the Motorola Edge 40 5G, showing the secondary microphone and Dolby Atmos branding.





Figure 2.6: Right side of the Motorola Edge 40 5G, displaying the power button and volume rocker.





Figure 2.7: Left side of the Motorola Edge 40 5G, showing a clean, uninterrupted edge.

3. SETUP

3.1 SIM Card and eSIM Installation

Your Motorola Edge 40 5G supports Dual SIM functionality, allowing for one Nano-SIM card and one eSIM.

1. **Nano-SIM:** Locate the SIM tray on the bottom edge of the device. Use the SIM ejector tool (if

provided) to open the tray. Insert your Nano-SIM card into the designated slot with the gold contacts facing down. Ensure it is seated correctly before reinserting the tray.

2. **eSIM:** To activate an eSIM, navigate to *Settings > Network & internet > SIMs* and follow the on-screen instructions to add a new eSIM profile. This typically involves scanning a QR code provided by your carrier or entering activation details manually.

Note: This device is unlocked for GSM carriers only. It does not support CDMA networks (e.g., Verizon, Sprint, US Cellular, xFINITY).

3.2 Initial Power On and Configuration

1. **Power On:** Press and hold the Power button (located on the right side) until the Motorola logo appears.
2. **Initial Setup:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, accept terms and conditions, and sign in with your Google account. You will also be guided through setting up security features like fingerprint unlock or a PIN/pattern.

4. OPERATING YOUR DEVICE

4.1 Display and Navigation

- **Display:** The 6.55-inch pOLED display offers vibrant colors and deep blacks. The 144 Hz refresh rate provides smooth scrolling and responsiveness.
- **Navigation:** Use gestures or the traditional three-button navigation bar (configurable in *Settings > Gestures*) to move between apps, go home, or go back.

4.2 Camera Functions

Your device is equipped with a versatile camera system:

- **Rear Camera:** 50MP main sensor and a 13MP ultra-wide/macro sensor. Open the Camera app to access various modes like Photo, Portrait, Night Vision, and Pro mode.
- **Front Camera:** 32MP sensor for high-quality selfies and video calls.
- **Video Recording:** Record videos at various resolutions and frame rates, including 1080p at 30 fps or 60 fps.

4.3 Connectivity

- **Wi-Fi:** Connect to Wi-Fi 6 (802.11 a/b/g/n/ac/ax) networks on 2.4 GHz and 5 GHz bands via *Settings > Network & internet > Internet*.
- **Bluetooth:** Pair with Bluetooth 5.2 devices (headphones, speakers, etc.) through *Settings > Connected devices > Connection preferences > Bluetooth*.
- **NFC:** Use Near Field Communication for contactless payments and quick pairing with compatible accessories. Enable it in *Settings > Connected devices > Connection preferences > NFC*.
- **5G Network:** The device supports 5G connectivity on compatible networks. Ensure your SIM plan supports 5G for optimal speeds.

5. MAINTENANCE

5.1 Battery Care

- The 4400mAh battery provides up to 30 hours of usage.
- To prolong battery life, avoid extreme temperatures and use the charger provided or a certified

compatible charger.

- Regularly check battery usage in *Settings > Battery* to identify apps consuming excessive power.

5.2 Cleaning Your Device

- Use a soft, lint-free cloth to clean the screen and body.
- Avoid harsh chemicals, abrasive materials, or aerosol sprays.
- The device has a water-resistant rating; however, avoid intentional submersion in water.

5.3 Software Updates

Keep your device's software up to date to ensure optimal performance and security. Check for updates in *Settings > System > System updates*

6. TROUBLESHOOTING

If you encounter issues with your device, try the following common solutions:

- **Device not responding:** Press and hold the Power button for about 10-15 seconds to force a restart.
- **Network connectivity issues:** Toggle Airplane Mode on and off, restart your device, or check your SIM card installation. For Wi-Fi, try forgetting the network and reconnecting.
- **App crashes:** Clear the app's cache and data (*Settings > Apps > See all apps > [App Name] > Storage & cache*) or uninstall and reinstall the app.
- **Battery draining quickly:** Review battery usage in settings, reduce screen brightness, disable unnecessary background apps, or turn off features like GPS, Bluetooth, or Wi-Fi when not in use.
- **Storage full:** Delete unnecessary files, photos, or apps. Move large files to cloud storage or a computer.

For more complex issues, refer to Motorola's official support website or contact customer service.

7. SPECIFICATIONS

Feature	Specification
Model Number	XT2303-2
Display	6.55-inch pOLED, FHD+ (2400 x 1080), 402 ppi, 144 Hz refresh rate
Processor	MediaTek Dimensity 8020
RAM	8GB LPDDR4X
Storage	256GB UFS 3.1
Rear Camera	50MP (main) + 13MP (ultra-wide/macro)
Front Camera	32MP
Battery	4400mAh (up to 30 hours usage)
Operating System	Android
Connectivity	5G, Wi-Fi 6 (802.11 a/b/g/n/ac/ax), Bluetooth 5.2, NFC
SIM Type	Dual SIM (Nano-SIM + eSIM)
Water Resistance	Water Resistant (IP68 rated)
Dimensions	6.22 x 2.05 x 0.28 inches (approximate)
Weight	Not specified

8. SAFETY AND REGULATORY INFORMATION

Please observe all safety warnings and instructions provided with your device. This includes information regarding battery safety, hearing protection, driving safety, and proper disposal. For detailed regulatory compliance information, refer to the official Motorola support website or the 'Legal information' section within your device's settings.

9. WARRANTY AND SUPPORT

Your Motorola Edge 40 5G is covered by a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Motorola support website. For technical assistance, software updates, or service inquiries, please contact Motorola customer support or visit their online support resources.