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Motorola Edge 50 Fusion

Motorola Edge 50 Fusion 5G Smartphone User Manual

Model: Edge 50 Fusion

1. INTRODUCTION

This manual provides essential instructions for setting up, operating, and maintaining your Motorola Edge 50 Fusion 5G smartphone. Please read this guide thoroughly to ensure proper use and to maximize your device's capabilities.

2. WHAT'S IN THE BOX

Your Motorola Edge 50 Fusion 5G package typically includes the following items:

- Motorola Edge 50 Fusion 5G Smartphone
- 68W Power Adapter (Charger)
- USB Type-C Cable
- Protective Case
- SIM Ejector Tool
- Quick Start Guide (may vary by region)

3. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Motorola Edge 50 Fusion 5G.



Figure 3.1: Front View. This image shows the front of the Motorola Edge 50 Fusion 5G, highlighting its large display and front camera cutout.



Figure 3.2: Back View. This image displays the rear of the device, featuring the dual camera system with a 50MP OIS main sensor and the iconic Motorola batwing logo.

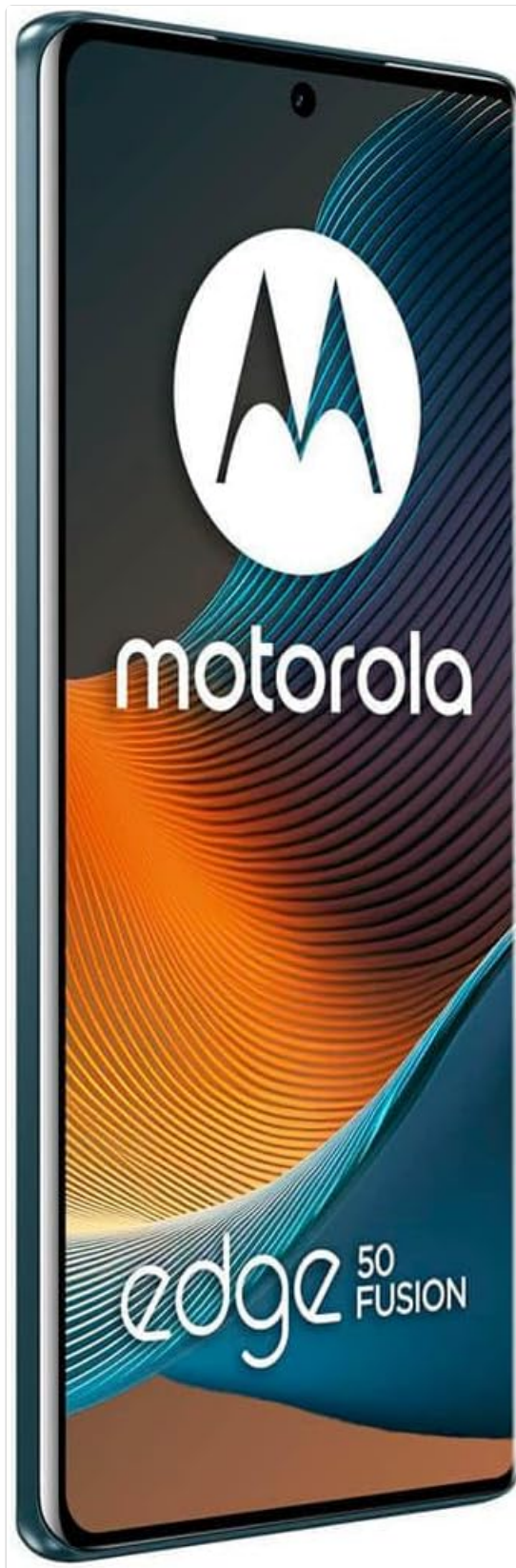


Figure 3.3: Side View. This image illustrates the right side of the Motorola Edge 50 Fusion 5G, where the power button and volume rocker are located.

Key Components:

- **Front Camera:** For selfies and video calls.
- **Display:** Large pOLED screen with 120Hz refresh rate.
- **Volume Buttons:** Adjust media and call volume.
- **Power Button:** Turn the device on/off, lock/unlock the screen.
- **USB Type-C Port:** For charging and data transfer.

- **SIM Tray:** Insert Nano-SIM card(s).
- **Rear Cameras:** High-resolution main camera with Optical Image Stabilization (OIS) and an ultrawide lens.

4. SETUP

4.1. Inserting the SIM Card

1. Locate the SIM tray on the side of your device.
2. Insert the SIM ejector tool into the small hole on the SIM tray to open it.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. The device supports either a single Nano-SIM, an eSIM, or dual Nano-SIMs (dual standby).
4. Carefully push the tray back into the slot until it is flush with the device.

4.2. Powering On Your Device

Press and hold the **Power Button** on the side of the phone until the Motorola logo appears on the screen. Follow the on-screen prompts to complete the initial setup, including connecting to Wi-Fi, signing in to your Google account, and setting up security features like facial recognition or fingerprint unlock.

4.3. Charging the Battery

Connect the USB Type-C cable to the phone's charging port and the other end to the 68W power adapter. Plug the adapter into a power outlet. The device supports fast charging. It is recommended to fully charge the device before first use.

5. OPERATING YOUR DEVICE

5.1. Basic Navigation

- **Home Screen:** Swipe up from the bottom to access the app drawer.
- **Notifications:** Swipe down from the top of the screen to view notifications and quick settings.
- **Multitasking:** Swipe up and hold from the bottom to see recent apps.

5.2. Making Calls and Sending Messages

Use the Phone app to make calls and the Messages app for SMS/MMS. Ensure your SIM card is active and has network coverage.

5.3. Internet Connectivity

Connect to Wi-Fi via Settings > Network & internet > Wi-Fi. For mobile data, ensure your data plan is active and mobile data is enabled in Quick Settings or Network & internet settings.

5.4. Camera Usage

Open the Camera app to capture photos and videos. The device features a 50MP main camera with Optical Image Stabilization (OIS) for clear shots. Explore various modes like Night Mode for low-light conditions and Scanner mode for document conversion.

5.5. Motorola Gestures

Your Motorola Edge 50 Fusion 5G includes intuitive gestures:

- **Quick Flashlight:** Shake the phone twice to turn the flashlight on or off.
- **Quick Capture:** Twist your wrist twice to open the camera app instantly.

6. MAINTENANCE

6.1. Software Updates

Keep your device's software up to date to ensure optimal performance and security. Go to Settings > System > System updates to check for and install available updates.

6.2. 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. For stubborn smudges, a slightly damp cloth with water is sufficient.

6.3. Battery Care

To prolong battery life, avoid exposing your phone to extreme temperatures. Use the provided 68W charger for efficient and safe charging. While the device has a 5000 mAh battery, usage patterns can affect its duration.

7. TROUBLESHOOTING

Common Issues and Solutions:

- **Device not turning on:** Ensure the battery is charged. Connect to the charger for at least 15 minutes, then try powering on again.
- **Apps crashing or freezing:** Close the app and reopen it. If the issue persists, restart your device. Check for app updates in the Google Play Store.
- **Poor network signal:** Check your SIM card insertion. Move to an area with better network coverage. Restart your device.
- **Battery draining quickly:** Reduce screen brightness, close unused apps, disable unnecessary background processes, and limit location services.
- **Charging issues:** Ensure the charger and cable are properly connected and undamaged. Try a different power outlet.

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

8. SPECIFICATIONS

Below are the key technical specifications for the Motorola Edge 50 Fusion 5G:

Feature	Specification
Brand	Motorola
Model Name	Edge 50 Fusion
Operating System	Android
RAM	12 GB
Internal Storage	512 GB
Display Resolution	1080 x 2400 pixels
Refresh Rate	120 Hz

CPU Speed	3.4 GHz (A-Series CPU)
Network Technology	GSM / HSPA / LTE / 5G
Dimensions	161.9 x 73.1 x 7.9 mm
Weight	174.9 g
SIM Type	Nano-SIM, eSIM or Dual SIM (Nano-SIM, dual standby)
Connections	5G Cellular, USB Type C
Main Camera	50MP with OIS
Battery Capacity	5000 mAh (typical)
Water/Dust Resistance	IP68 rated

9. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Motorola support website. For further assistance, contact Motorola customer support. Keep your proof of purchase for warranty claims.
