

## Motorola Razr 40

# Motorola Moto Razr 40 5G 2023 User Manual

Model: Razr 40 (XT2323)

## 1. INTRODUCTION

The Motorola Razr 40, released in 2023, features an iconic flip design with advanced technology. Its slim profile and premium build offer elegance. The device boasts a vibrant foldable display that seamlessly transforms from compact to expansive, providing immersive viewing experiences. Equipped with powerful hardware and intuitive software, the Razr 40 delivers seamless performance and effortless multitasking. Its camera system captures high-quality images and videos, while innovative features enhance usability and productivity.



Figure 1.1: Motorola Moto Razr 40 5G, showcasing its foldable design in both open and closed configurations.

## 2. SETUP

### 2.1 Unpacking and Initial Inspection

Carefully remove your Motorola Moto Razr 40 5G from its packaging. Verify that all included accessories, such as the USB-C cable, are present. Inspect the device for any visible damage before proceeding.

### 2.2 Inserting the SIM Card

Locate the SIM card tray on the side of the device. Use the provided SIM ejector tool to open the tray. Place

your Nano-SIM card into the tray with the gold contacts facing down. Gently push the tray back into the device until it clicks into place. This device supports a single SIM card.

## **2.3 Powering On and Initial Configuration**

Press and hold the power button (located on the side) until the Motorola logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, Google account setup, and security settings.

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# **3. OPERATING INSTRUCTIONS**

## **3.1 Folding and Unfolding the Device**

The Motorola Razr 40 5G features a foldable AMOLED display. To unfold, gently open the device until the main screen is fully extended. To fold, gently close the device until the two halves meet. Avoid applying excessive force when folding or unfolding.



Figure 3.1: The Motorola Moto Razr 40 5G in its fully unfolded state, displaying the main pOLED screen.

### **3.2 Main Display Usage**

When unfolded, the device functions as a standard smartphone with a 6.9-inch FHD+ pOLED display (2640x1080 resolution). Navigate using touch gestures, access applications, and enjoy multimedia content.

### **3.3 External Display Functionality**

The external 1.5-inch OLED display (194x368, 282ppi) provides quick access to notifications, time, date, and other essential information without needing to unfold the phone. Swipe across the external display to view widgets and controls.



Figure 3.2: The Motorola Moto Razr 40 5G in its folded state, highlighting the functional external OLED display.

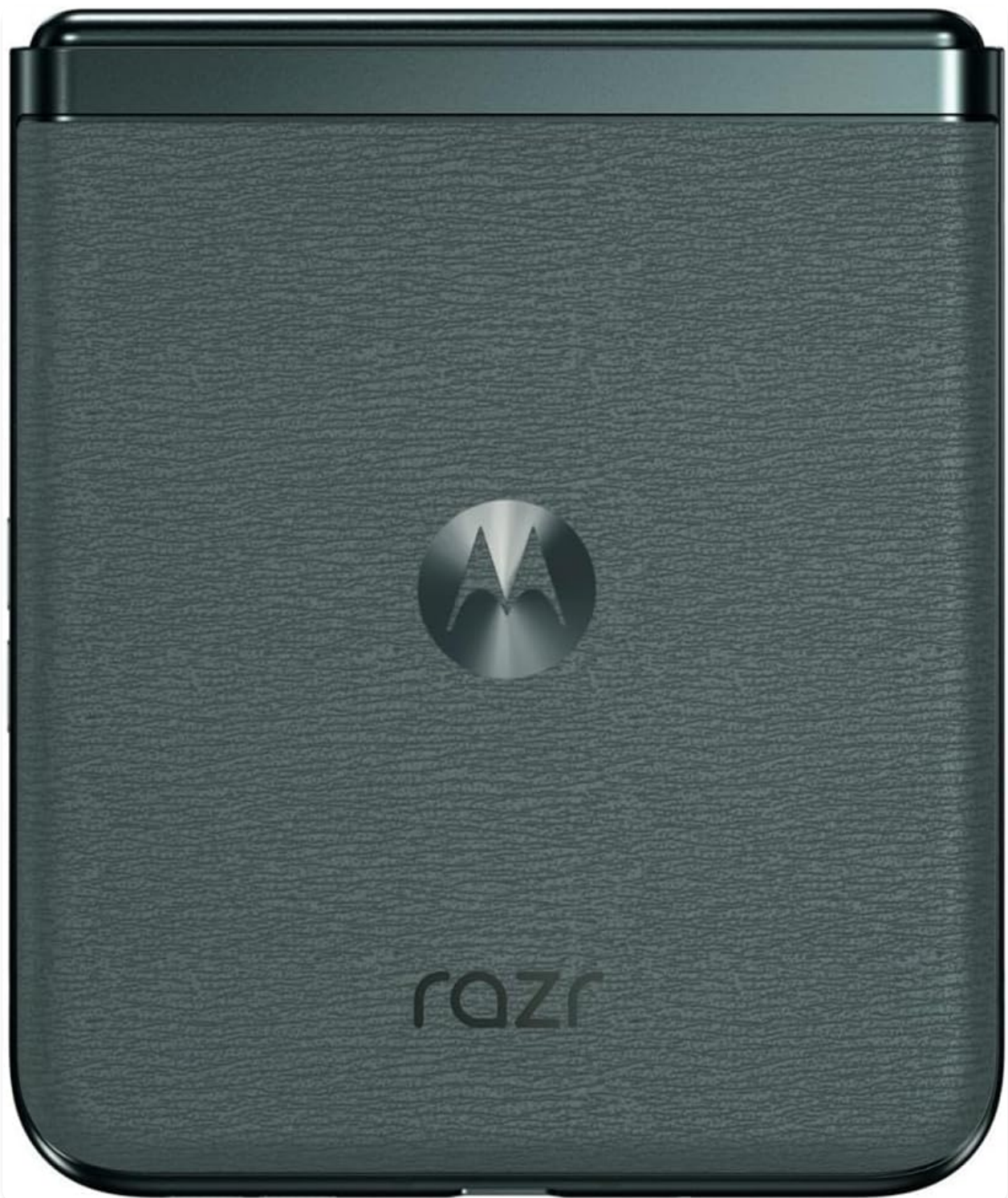


Figure 3.3: The Motorola Moto Razr 40 5G folded, showcasing the external display and dual camera setup.

## 4. CAMERA FEATURES

The Motorola Razr 40 5G is equipped with a versatile camera system:

- **Rear Camera:** 64MP, f/1.7 (wide) + 13MP, f/2.2 (ultrawide)
- **Front Camera:** 32MP, f/2.4 (wide)

Utilize the external display as a viewfinder for high-quality selfies using the main rear cameras. The camera interface offers various modes including Portrait, Photo, Video, and More options for specialized shots.



Figure 4.1: The Motorola Moto Razr 40 5G in a partially folded position, highlighting the rear camera module and external display.

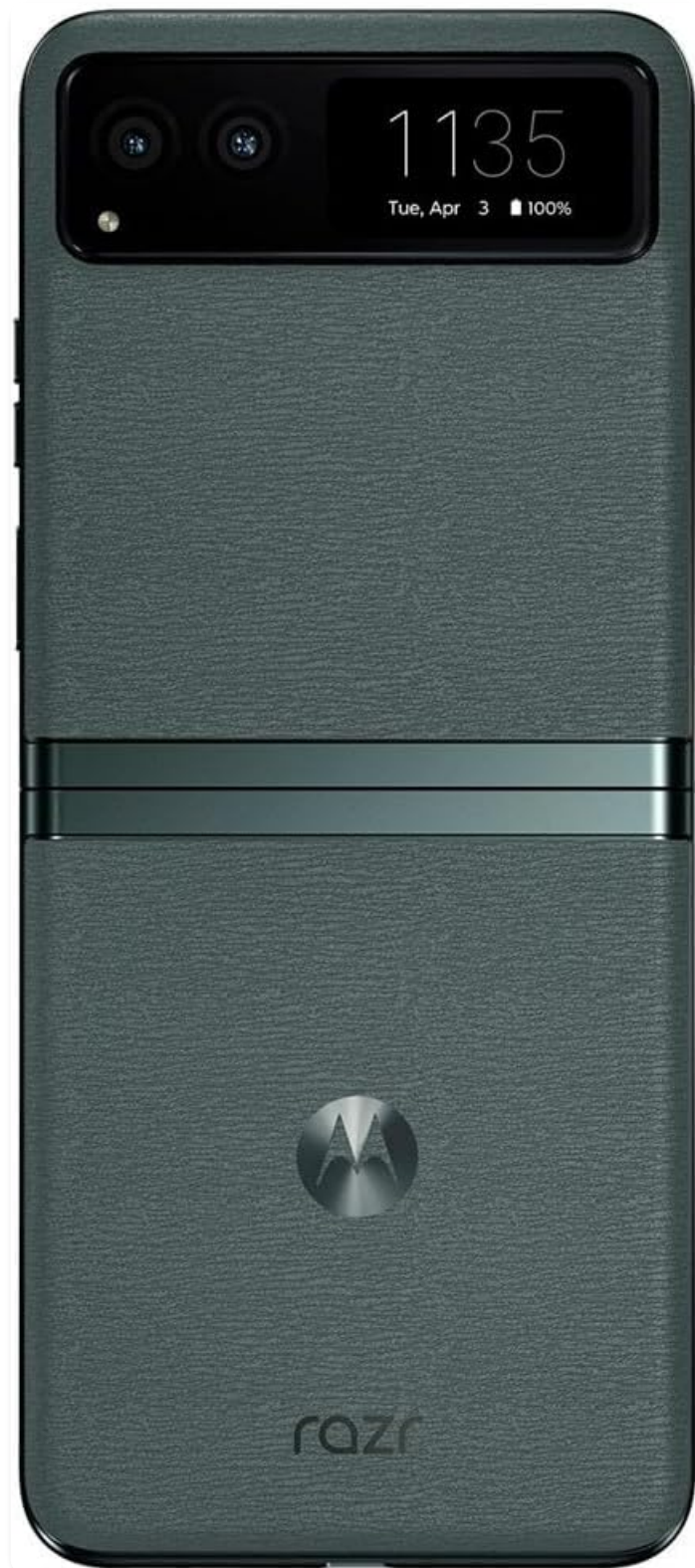


Figure 4.2: The Motorola Moto Razr 40 5G in its fully folded state, displaying the rear cameras and the Motorola logo on the back panel.

Video 4.1: An overview of the Motorola Razr 40 5G, highlighting its design and key features. This video demonstrates the phone's physical attributes and some user interactions.

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## 5. BATTERY AND CHARGING

The device is powered by a 4200mAh battery, providing ample power for daily use. It offers up to 24 hours of talk time. Charging is facilitated via a USB Type-C port. Ensure you use a compatible charger and cable for

optimal charging performance.

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## 6. PERFORMANCE

The Motorola Razr 40 5G runs on a Qualcomm SM7450-AB Snapdragon 7 Gen 1 (4nm) Octa-core processor with Adreno 644 GPU. It comes with 8GB of RAM and 128GB of internal storage, ensuring smooth multitasking and efficient application handling. The device operates on Android 13.

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## 7. CONNECTIVITY

The Razr 40 5G supports a wide range of connectivity options:

- **Network:** 3G, 4G LTE, and 5G (n1/2/5/7/12/14/20/25/26/28/38/40/41/66/70/71/77/78)
- **Wireless:** Wi-Fi, Bluetooth
- **Other:** NFC, USB Type-C, GPS

The device is T-Mobile Unlocked and compatible with other GSM and CDMA carriers such as Verizon, Metro, Boost, and Sprint.

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## 8. MAINTENANCE

To ensure the longevity and optimal performance of your Motorola Moto Razr 40 5G, follow these maintenance guidelines:

- **Screen Care:** Avoid pressing hard on the foldable screen with sharp objects. Clean the screen gently with a soft, lint-free cloth.
  - **Environmental Conditions:** Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
  - **Software Updates:** Regularly install software and security updates to ensure your device has the latest features and protections.
  - **Cleaning:** Use a dry, soft cloth to clean the exterior of the phone. Avoid harsh chemicals or abrasive materials.
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## 9. TROUBLESHOOTING

If you encounter issues with your device, consider the following basic troubleshooting steps:

- **Restart Device:** A simple restart can often resolve minor software glitches.
- **Check for Updates:** Ensure your device's software is up to date.
- **Clear Cache:** If an app is misbehaving, try clearing its cache in the App Info settings.
- **Factory Reset:** As a last resort, a factory reset can resolve persistent software issues. **Warning: This will erase all data on your device. Back up important data before proceeding.**

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

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## 10. SPECIFICATIONS

Feature	Detail
Product Dimensions	6.72 x 2.91 x 0.29 inches
Item Weight	6.6 ounces
Item Model Number	Razr 40
Batteries	1 Lithium Polymer batteries required (included)
Operating System	Android 13
RAM	8 GB
Memory Storage Capacity	128 GB
Wireless Communication Technologies	Cellular
Connectivity Technologies	Bluetooth, NFC, USB Type C, Wi-Fi
GPS	True
Special Features	Dual SIM
Human Interface Input	Touchscreen
Scanner Resolution	Main display: FHD+ (2640 x 1080), External display: 194 x 368
Other Camera Features	Front, Rear
Form Factor	Foldable Screen
Color	Sage Green
Battery Power Rating	4200 Milliamp Hours (as per feature bullets)
Phone Talk Time	24 Hours
Manufacturer	Motorola Mobility
CPU Model	Snapdragon 7 Gen 1
CPU Speed	2.36 GHz
Screen Size	6.9 Inches (main display)
Wireless Carrier	Unlocked

## 11. WARRANTY AND SUPPORT

For warranty information and support, please refer to the documentation included with your device or visit the official Motorola support website. Keep your proof of purchase for warranty claims.

