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› Motorola Moto G 5G (2022) User Manual - Model PATE0004US

Motorola PATE0004US

Motorola Moto G 5G (2022) User Manual

Model: PATE0004US

1. OVERVIEW

The Motorola Moto G 5G (2022) is a smartphone designed for fast 5G connectivity and extended battery life. It features a 50 MP camera system, a fluid 6.5-inch 90 Hz display, and a water-repellent design. This manual provides essential information for setting up, operating, and maintaining your device.



Figure 1.1: Front view of the Motorola Moto G 5G (2022) smartphone.

2. WHAT'S IN THE BOX

Your Motorola Moto G 5G (2022) package includes the following items:

- Motorola Moto G 5G (Smartphone)

- 10W Rapid Charger
- USB Cable
- SIM Tray Ejector
- User Guide

3. DEVICE OVERVIEW

Familiarize yourself with the physical features and layout of your Motorola Moto G 5G (2022).

3.1 Front and Back Views



Figure 3.1: Angled view showing the front and back of the device.



Figure 3.2: Rear view highlighting the triple camera system and Motorola logo.

3.2 Side and Bottom Views







Figure 3.3: Side view showing the power button (with integrated fingerprint reader) and volume rocker.



Figure 3.4: Bottom view displaying the 3.5 mm audio jack, USB-C port, and single downward-firing speaker.

4. INITIAL SETUP

4.1 Inserting SIM and microSD Card

Locate the SIM tray on the side of your device. Use the provided SIM tray ejector tool to open the tray. Insert your nano-SIM card(s) and/or a microSD card (up to 1 TB for expanded storage) into the designated slots. Ensure the cards are correctly oriented before reinserting the tray into the phone.

4.2 Powering On/Off

- **To Power On:** Press and hold the Power button on the side of the device until the Motorola logo appears.
- **To Power Off:** Press and hold the Power button, then select 'Power off' from the on-screen options.

4.3 Initial Configuration

Upon first power-on, follow the on-screen prompts to complete the initial setup. This includes selecting your language, connecting to Wi-Fi, setting up your Google account, and configuring security features like the fingerprint sensor.

5. BASIC OPERATION

5.1 Display and Navigation

The Moto G 5G (2022) features a 6.5-inch IPS LCD display with a 1600 x 720 resolution and a 90 Hz refresh rate for smooth scrolling and responsiveness. Navigation is primarily done through on-screen gestures or the traditional three-button navigation bar.

5.2 Performance

Powered by the MediaTek Dimensity 700 chipset and up to 6 GB of RAM, the device offers smooth performance for daily tasks, streaming, and gaming. It runs on Android 11.0, providing a clean and responsive user experience.

5.3 Battery Life

Equipped with a large 5000 mAh battery, the Moto G 5G (2022) is designed to provide up to two days of battery life on a single charge, depending on usage. The included 10W charger supports standard charging speeds.

5.4 Camera Usage

The device features a versatile 50 MP triple camera system on the rear, capable of taking stunning pictures and close-ups. It also supports Dual Capture, allowing you to record video or photos using both front and rear cameras simultaneously. The front-facing camera is 13 MP.

6. TECHNICAL SPECIFICATIONS

Model Name	Moto G 5G (2022)
Model Number	PATE0004US
Operating System	Android 11.0
CPU Model	MediaTek Dimensity 700
CPU Speed	2.2 GHz Octa Core
RAM	6 GB
Internal Storage	256 GB (Expandable up to 1 TB via microSD)
Screen Size	6.5 Inches
Resolution	1600 x 720
Refresh Rate	90 Hz
Rear Camera	50 MP (Main) + 2 MP (Macro) + 2 MP (Depth)
Front Camera	13 MP
Battery Capacity	5000 Milliamp Hours
Phone Talk Time	Up to 48 Hours
Connectivity	5G, Wi-Fi (2.4/5 GHz), Bluetooth 5.1, GPS, USB-C, 3.5mm Audio Jack
Special Features	Water-repellent design, Side-mounted fingerprint reader, Mobile Hotspot Capability
Dimensions	6.5 x 2.95 x 0.35 inches
Weight	7.2 ounces (204 grams)

7. CARE AND MAINTENANCE

To ensure the longevity of your Motorola Moto G 5G (2022), follow these maintenance guidelines:

- **Screen Protection:** Consider using a screen protector to prevent scratches.
- **Water Resistance:** The device has a water-repellent design, offering protection against spills and splashes. However, it is not waterproof; avoid submerging it in water.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid harsh chemicals.
- **Temperature:** Operate the device within recommended temperature ranges to prevent damage to the battery and internal components.

8. TROUBLESHOOTING COMMON ISSUES

If you encounter problems with your device, refer to the following common troubleshooting steps:

- **Device Unresponsive:** If the device is unresponsive, press and hold the Power button for about 10-15 seconds to force a restart.
- **Battery Draining Quickly:** Check background app usage, reduce screen brightness, and ensure Wi-Fi/Bluetooth are off when not in use.
- **Connectivity Issues:** For Wi-Fi or cellular network problems, try toggling Airplane Mode on and off, or restart the device. Ensure your SIM card is properly inserted.

- **App Malfunctions:** If an app is not working correctly, try clearing its cache and data in the device settings, or uninstall and reinstall the app.

9. WARRANTY AND SUPPORT INFORMATION

For detailed warranty information and support, please refer to the warranty card included in your product packaging or visit the official Motorola support website. You can also find additional help and FAQs through the pre-installed 'Moto' app on your device.

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