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› [Motorola Moto G Power 5G \(2023\) User Manual](#)

Motorola PAWA0014US

Motorola Moto G Power 5G (2023) User Manual

Model: PAWA0014US

1. INTRODUCTION

The Motorola Moto G Power 5G (2023) is designed to deliver ultra-fast 5G performance with an octa-core processor. It features a razor-sharp 6.5-inch FHD+ display with a 120Hz refresh rate, a long-lasting 5000mAh battery, and a 50MP camera system for capturing high-quality photos. This manual provides essential information for setting up, operating, and maintaining your device.



Image 1: Front and back view of the Motorola Moto G Power 5G (2023) in Mineral Black.

2. WHAT'S IN THE BOX

Your Motorola Moto G Power 5G (2023) package includes the following items:

- Moto G Power 5G (2023) Smartphone
- 10W Rapid Charger

- USB Cable
- Guides (Documentation)
- SIM Tray Ejector Tool

3. DEVICE SETUP

Follow these steps to set up your new Motorola Moto G Power 5G (2023) smartphone:

1. **Insert SIM Card:** Use the provided SIM tray ejector tool to open the SIM tray. Insert your nano-SIM card into the tray and reinsert it into the phone.
2. **Power On:** Press and hold the power button on the side of the device until the Motorola logo appears.
3. **Initial Setup Wizard:** Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and agree to terms and conditions.
4. **Google Account:** Sign in with your existing Google account or create a new one. You may choose to skip this step and sign in later.
5. **Security Setup:** Set up a PIN, pattern, or password for screen lock. You may also configure fingerprint unlock for added security.
6. **Additional Apps & Services:** Review and choose to install any additional Google apps or services. You may also be prompted to opt-in or out of Motorola and carrier-specific services.
7. **Navigation Style:** Select your preferred navigation style (buttons or gestures).
8. **Complete Setup:** Once all steps are completed, your phone will be ready for use.

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Video 1: An official Motorola preview video demonstrating the Moto G Power 5G (2023) and its features.

4. OPERATING INSTRUCTIONS

4.1 Display

The device features a 6.5-inch Full HD+ display with a 2400 x 1080 resolution and a 120Hz refresh rate, providing smooth visuals and sharp details for all your content.



Image 2: The Moto G Power 5G (2023) display showcasing vibrant colors and sharp details.

4.2 Performance

Powered by the MediaTek Dimensity 930 octa-core processor (up to 2.2 GHz) and 4GB of RAM, the Moto G Power 5G delivers ultra-fast 5G performance and smooth multitasking. It comes with 128GB of internal storage for your apps, photos, and videos.



Image 3: Illustration of the MediaTek Dimensity 930 processor, emphasizing 5G speeds and multitasking.

4.3 Camera System

Capture sharp photos day or night with the 50MP main camera. The versatile camera system allows for captivating portraits, extreme close-ups, and beautiful selfies using the front camera.



Image 4: Close-up of the 50MP camera system on the back of the Moto G Power 5G (2023).

4.4 Audio

Immerse yourself in multidimensional sound with Dolby Atmos and stereo speakers, offering improved bass, cleaner vocals, and enhanced clarity. A 3.5mm audio jack is also available for wired headphones.

4.5 Battery Life

The device is equipped with a massive 5000mAh battery, designed to provide more than a full day of usage on a single charge, even with 5G connectivity.

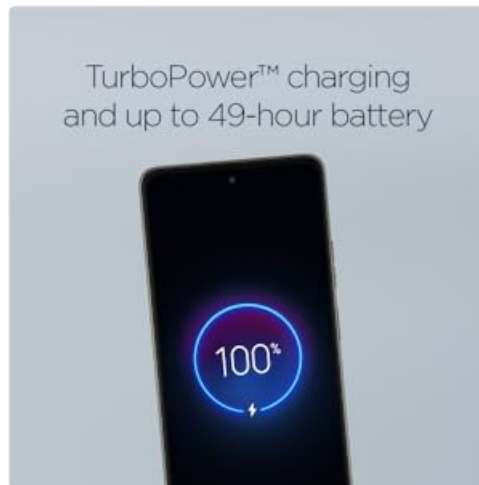


Image 5: The Moto G Power 5G (2023) display indicating a full battery charge.

4.6 Connectivity

The Moto G Power 5G supports 5G on compatible networks, as well as all major 4G U.S. carriers. It features Wi-Fi (2.4 GHz and 5 GHz) for hotspot connectivity, Bluetooth 5.3, and USB for data transfer and charging.

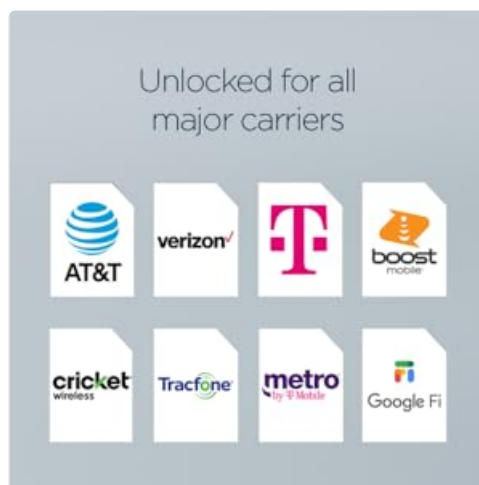


Image 6: Illustration of various SIM cards, representing the phone's compatibility with major carriers.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Motorola Moto G Power 5G (2023), consider the following maintenance tips:

- **Software Updates:** Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid harsh chemicals or abrasive materials.
- **Battery Care:** Avoid exposing the phone to extreme temperatures. While the 5000mAh battery is robust, prolonged exposure to very hot or cold conditions can affect its lifespan.
- **Storage Management:** Periodically review your stored files and apps. Delete unnecessary items to free up space and maintain optimal performance.

- **Protection:** Consider using a protective case and screen protector to guard against accidental drops and scratches.

6. TROUBLESHOOTING

If you encounter issues with your Motorola Moto G Power 5G (2023), try these common troubleshooting steps:

- **Device Not Responding:** If the device is unresponsive, press and hold the power button for about 10-15 seconds to force a restart.
- **Connectivity Issues:**
 - For Wi-Fi: Turn Wi-Fi off and on again. Restart your router.
 - For Cellular Data/5G: Ensure your SIM card is properly inserted. Check your mobile data settings and contact your service provider if issues persist.
 - For Bluetooth: Ensure both devices are in pairing mode and within range.
- **App Crashes:** Clear the cache and data for the problematic app via Settings > Apps. If the issue continues, uninstall and reinstall the app.
- **Slow Performance:** Close unused apps, clear app caches, and ensure you have sufficient free storage space. Restarting the device can also help.
- **Factory Reset:** As a last resort, you can perform a factory reset (Settings > System > Reset options > Erase all data).
Warning: This will erase all data on your phone. Back up important data before proceeding.

7. SPECIFICATIONS

Below are the detailed technical specifications for the Motorola Moto G Power 5G (2023):

Feature	Specification
Model Name	Moto G Power 5G 2023
Item Model Number	PAWA0014US
Brand	Motorola
Operating System	Android 13.0
CPU Model	MediaTek Dimensity 930 (Octa-core)
CPU Speed	2.2 GHz
Screen Size	6.5 Inches
Resolution	2400 x 1080 (Full HD+)
Refresh Rate	120 Hz
Memory Storage Capacity	128 GB
RAM Memory Installed Size	4 GB
Rear Camera	50 MP
Front Camera	Yes
Battery Capacity	5000 Milliamp Hours
Phone Talk Time	48 Hours
Wireless Communication	Bluetooth 5.3, Cellular (5G), Wi-Fi (2.4 GHz, 5 GHz)

Feature	Specification
Connectivity Technologies	Bluetooth, USB, Wi-Fi
Audio Jack	3.5 mm
GPS	True
Color	Mineral Black
Item Weight	12 ounces (0.34 Kilograms)
Package Dimensions	6.81 x 3.43 x 1.85 inches
Date First Available	July 11, 2024

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included in your product package or visit the official Motorola support website. For technical assistance or further inquiries, please contact Motorola customer support.

You can also find additional resources and FAQs on the [Motorola Store on Amazon](#).