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› Metro Mobility Scooter M1 Plus User Manual

Metro Mobility M1 Plus (PATRIOT)

Metro Mobility Scooter M1 Plus User Manual

Model: M1 Plus (PATRIOT)

PRODUCT OVERVIEW

The Metro Mobility M1 Plus is a compact and versatile electric power mobility scooter, ideal for adults and seniors seeking reliable and comfortable transportation. It features a powerful 300W motor, a 12 AH lead-acid battery providing up to 10 miles per charge, and a climbing angle of up to 8 degrees. Designed for both indoor and outdoor use, this scooter emphasizes user comfort, intuitive controls, and safety with its LED lighting and robust pneumatic tires.



Image: The Metro Mobility M1 Plus Scooter, highlighting its compact design, front basket, and rear storage options.

KEY FEATURES

- **Upgraded Battery & Long-Lasting Range:** Equipped with a powerful 300W motor and a 12 AH lead-acid battery, offering a top speed of 4.97 mph and a standard range of at least 10 miles per charge.
- **Comfortable Seating:** Features a thick luxury leather seat and backrest with height adjustment and adjustable padded armrests for optimal comfort and ease of access.
- **Intuitive Control Panel:** User-friendly panel with a protective layer, allowing for easy switching between forward and reverse, variable speed control, and a color-coded battery life indicator.
- **Safe Driving:** Includes LED headlights and rear brake lights for visibility and safety, along with 4 large non-flat pneumatic tires for better puncture resistance and suitability across various terrains.
- **Extensive Storage Space:** Offers multiple storage options including a storage bag, rear basket, front basket, and

cup holder for convenience.

- **Automatic Braking Mechanism:** Friction-induced wheels prevent slipping down surfaces, enhancing safety.
- **9-inch Pneumatic Tires:** Provide better shock absorption, are easy to replace and repair, and offer a quieter ride.
- **Freewheel Function:** Allows for manual driving without battery power.
- **Spring Suspension:** Enhances the riding experience by providing better shock absorption.
- **USB Charging Port:** Conveniently located for charging electronic devices on the go.

EXTENSIVE STORAGE SPACE



Image: Overview of the scooter's extensive storage capabilities.

UPGRADE EXPERIENCE

WITH ACCESSORIES ADDED



Add Mutiple Pockets

Multi-layered pockets for anything you need



Add Rear Basket

Strong load-bearing



Image: Visual representation of added accessories like multiple pockets and a strong load-bearing rear basket.



9" **PNEUMATIC TIRES**

SUITABLE FOR MOST TERRAINS

- ✓ Better shock absorption
- ✓ Easy to replace and repair
- ✓ More silent



Asphalt Road



Mud Road



Grass Road



Brick Road

Image: Detail of the 9-inch pneumatic tires and their suitability for various terrains.

AUTOMATIC BRAKING MECHANISM

**FRICTION-INDUCED WHEELS
PREVENT SLIPPING DOWN SURFACES**



Image: The scooter's automatic braking mechanism in action on an incline.



USB CHARGING PORT

Charging your electronics anywhere

Image: The convenient USB charging port for electronic devices.



FREEWHEEL FUNCTION

MANUAL DRIVING WITHOUT BATTERIES

SPRING SUSPENSION

FOR BETTER RIDING EXPERIENCE



HEADLIGHT

SAFER DRIVING AT NIGHT

BRAKE LIGHT

PREVENTING REAR-END COLLISIONS



Image: Close-ups of the freewheel function, spring suspension, headlight, and brake light.

SETUP INSTRUCTIONS

The Metro Mobility Scooter M1 Plus is designed for ease of assembly and use. Follow these steps for initial setup:

1. Charge the scooter fully before first use.
2. Adjust the seat and armrests for a comfortable fit.
3. Familiarize yourself with the control panel and its functions.
4. Test the scooter at a slow speed in a safe area.
5. Follow local traffic laws and regulations when operating the scooter.

6. Charge the scooter regularly to maintain battery life.
7. Disassemble the scooter for transportation as needed.

OPERATING YOUR SCOOTER

Operating the Metro Mobility Scooter M1 Plus is straightforward. The intuitive control panel allows for easy navigation.

- Use the variable speed dial on the tiller console to set your desired speed.
- Switch between forward and reverse directions using the control panel.
- Monitor battery status with the color-coded battery life indicator.
- Utilize the LED head light for visibility during nighttime operation and the rear brake light to alert others.
- The automatic braking mechanism ensures safe stops by preventing slipping.
- For manual movement without power, engage the freewheel function.

AUTOMATIC BRAKING MECHANISM

**FRICTION-INDUCED WHEELS
PREVENT SLIPPING DOWN SURFACES**



Image: The intuitive control panel for easy operation.



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Asphalt Road



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Brick Road

Image: The adjustable seat and armrests for personalized comfort.

MAINTENANCE AND CARE

Regular maintenance ensures the longevity and optimal performance of your Metro Mobility Scooter.

- Keep the scooter charged regularly to maintain battery health and extend its lifespan.
- Inspect pneumatic tires periodically for wear and tear. They are designed to be easy to replace and repair if needed.
- Keep the scooter clean and free from dust and debris. Use a damp cloth for cleaning, avoiding harsh chemicals.
- Store the scooter in a dry, safe place away from extreme temperatures when not in use.

TROUBLESHOOTING

If you encounter any issues with your Metro Mobility Scooter, please refer to the following common solutions or contact customer support.

- **Scooter does not power on:** Ensure the battery is fully charged and properly connected. Check that the key is inserted and turned to the 'ON' position.
- **Scooter is not moving:** Verify that the freewheel function is disengaged. Ensure the speed dial is set to a desired speed and the controls are properly engaged.
- **Unusual noises or vibrations:** Stop using the scooter immediately and inspect for any loose parts or obstructions. If the issue persists, contact customer support.
- For any persistent issues or concerns not covered here, please contact Metro Mobility customer service for assistance.

PRODUCT SPECIFICATIONS

Specification	Value
Product Dimensions	45.27 x 21.06 x 37.4 inches
Item model number	PATRIOT
Department	Men's
Date First Available	November 23, 2021
Manufacturer	METRO MOBILITY
ASIN	B0B9WWNKV5
Brand	Metro Mobility
Color	Blue
Item Weight	104 Pounds
Style	M1 PLUS BLUE
Material	Aluminum

WARRANTY AND CUSTOMER SUPPORT

Metro Mobility stands behind the quality of its products, ensuring customer satisfaction.

- **Warranty:** The Metro Mobility Scooter M1 Plus comes with a 1-year limited guarantee.
- **Customer Service:** For professional after-sales service or any product-related problems, please feel free to contact Metro Mobility directly.

- **Online Store:** For additional information or support, visit the official Metro Mobility Store on Amazon:[Metro Mobility Store](#).
- **User Manual:** A detailed User Manual (PDF) is also available for download:[Download User Manual](#).

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question