Roinside UP8Pro

Roinside Electric Scooter UP8Pro Instruction Manual

Model: UP8Pro

1. Introduction

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your Roinside Electric Scooter UP8Pro. Please read this manual thoroughly before using the scooter to ensure proper function and safety.

2. Safety Information

Operating an electric scooter requires attention to safety. Always wear a helmet and appropriate protective gear. Observe local traffic laws and regulations.

- **Braking System:** The scooter is equipped with a dual braking system, featuring a front regenerative brake and a rear disc brake, for effective stopping power.
- **Visibility:** A bright LED headlight and a rear reflective taillight are integrated to enhance visibility during low-light conditions.
- **Water Resistance:** The scooter has an IP64 waterproof rating, indicating protection against splashes from any direction, suitable for commuting in light rain. Avoid submerging the scooter in water.
- **Weight Limit:** Do not exceed the maximum weight capacity of 265 pounds.

3. Package Contents

Upon unpacking, verify that all items are present:

- Roinside Electric Scooter UP8Pro
- Charger
- Instruction Manual
- Assembly Tools (if applicable)

4. Setup

4.1 Assembly

The scooter requires minimal assembly. Carefully unfold the scooter and secure the handlebar stem in the upright position. Attach the handlebars to the stem using the provided screws and tools. Ensure all connections are tightened securely before use.



The image illustrates the scooter's dimensions when unfolded (44 inches high, 42 inches long) and folded (17 inches high, 42 inches long), demonstrating its compact design for storage and portability.

4.2 Initial Charging

Before first use, fully charge the scooter's battery. Connect the charger to the charging port on the scooter and then to a power outlet. The charging indicator on the charger will change when charging is complete. A full charge typically takes approximately 5 hours.

4.3 App Connection

The Roinside Electric Scooter UP8Pro can connect to a dedicated smartphone application via Bluetooth. Refer to the app's instructions for pairing and utilizing smart features.

5. Operating Instructions

5.1 Powering On/Off

To power on the scooter, press and hold the power button located on the central LED display. To power off, press and hold the same button.

5.2 Speed Control

The scooter's speed is controlled by a lever on the right handlebar. Gently press the lever to accelerate. Release to decelerate.

5.3 Cruise Control

To activate cruise control, maintain a consistent speed for a few seconds. The scooter will then maintain this speed automatically. To deactivate, apply the brake or press the acceleration lever.

5.4 Display Information

The central LED display shows current speed, battery level, and selected riding mode.



The scooter features a central LED display on the handlebars to monitor speed, battery life, and riding mode. It can connect to a smartphone app via Bluetooth for additional features and ride management. Cruise control can be activated for consistent speed on longer rides.

5.5 Lights

After powering on, press the power button once to activate the bright LED headlight and rear taillight for improved visibility.

5.6 Folding Mechanism

The scooter features a one-click folding mechanism for easy storage and transport. Follow the instructions in the manual for safe folding and unfolding.

6. Maintenance

6.1 Tire Care

The scooter is equipped with solid tires, which are maintenance-free and do not require inflation. Regularly inspect tires for wear or damage.



The scooter is equipped with 8.5-inch solid tires, which are maintenance-free and provide reliable grip. Regular inspection of the braking system and keeping the scooter clean will ensure optimal performance and longevity.

6.2 Battery Care

To prolong battery life, charge the scooter regularly, especially after extended periods of non-use. Avoid completely draining the battery.

6.3 Cleaning

Wipe the scooter with a damp cloth to remove dirt and dust. Avoid using high-pressure water or harsh chemicals that could damage electronic components.

6.4 Brake Inspection

Periodically check the functionality of both the regenerative and disc brakes. Ensure they respond promptly and

effectively.

7. Troubleshooting

If you encounter issues with your scooter, refer to the following common troubleshooting tips:

- **Scooter not powering on:** Ensure the battery is charged. Press and hold the power button firmly.
- **Reduced range or speed:** Check tire pressure (if applicable, though these are solid tires), ensure battery is fully charged, and consider rider weight and terrain.
- **Brakes not responding:** Inspect brake levers and cables for any obstructions or damage.
- **App connectivity issues:** Ensure Bluetooth is enabled on your smartphone and the scooter is powered on. Try restarting both devices.

For more complex issues or problems not listed here, please contact customer support.

8. Specifications

Feature	Specification
Brand	Roinside
Model Name	UP8Pro
Motor	350W Brushless Hub Motor
Maximum Speed	Up to 19 mph
Maximum Range	Up to 21 miles (7.8Ah battery) / 23 miles (general spec)
Battery	7.8Ah Lithium Battery
Weight Limit	265 Pounds
Wheel Size	8.5 Inches (Solid)
Suspension Type	Dual Suspension (Front and Rear Spring)
Braking System	Dual Braking (Front Regenerative, Rear Disc)
Waterproof Rating	IP64
Frame Material	Aluminum
Handle Height	45 Inches
Uphill Climb	Up to 25% grade

9. Warranty

The Roinside Electric Scooter UP8Pro comes with a 1-year limited warranty. Please refer to the warranty card included with your product for detailed terms and conditions.

10. Support

For technical assistance, spare parts, or any inquiries not covered in this manual, please contact Roinside customer support through their official channels or the retailer where the product was purchased.

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