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> WERHY H1LPRO Electric Scooter User Manual

WERHY H1LPRO

WERHY H1LPRO Electric Scooter

USER INSTRUCTION MANUAL

1. IMPORTANT SAFETY INFORMATION

Read this manual thoroughly before operating your WERHY H1LPRO Electric Scooter. Failure to follow instructions and safety warnings can result in serious injury or property damage. Always wear a helmet and appropriate safety gear when riding. Ensure all components are securely fastened before each use.

- Always check brakes, tires, and battery level before riding.
- Do not ride in heavy rain or through standing water.
- Adhere to local traffic laws and regulations.
- Maximum weight capacity: **265 lbs (120 kg)**.
- Recommended age: **Adult**.

2. ASSEMBLY AND INITIAL SETUP

Your WERHY H1LPRO Electric Scooter is approximately 90% pre-assembled. The remaining assembly involves attaching the handlebars and seat, which is a straightforward process. Refer to the included manual for detailed step-by-step instructions.

2.1 Unboxing and Inspection

Carefully remove all components from the packaging. Inspect for any signs of damage during transit. Ensure all included components (scooter, charger, manual) are present.

2.2 Handlebar and Seat Installation

Follow the specific instructions in the printed manual to securely attach the handlebars and adjust the seat height for your comfort. The handlebar and seat are adjustable to accommodate riders of different heights.

WERHY **H1L&H1LPro** Electric Scooter With Seat



4X
Suspension



14"
Pneumatic Tire



7.5"*11"
Comfortable
Wide Seat



Rear
Seat Box



500W
Powerful Motor



48V 10.4 & 22.5Ah
Battery

Image: The WERHY H1LPRO Electric Scooter with its adjustable seat and rear basket, ready for use.

2.3 Initial Charging

Before your first ride, fully charge the scooter's battery. Connect the charger to the scooter's charging port and then to a power outlet. The charging indicator will show when the battery is full. Charging typically takes **4-5 hours**.



Image: Illustration of the 48V 22.5Ah high-capacity battery, highlighting its long-lasting power and fast charging capability.

3. OPERATING INSTRUCTIONS

3.1 Powering On/Off

Press and hold the power button on the digital display to turn the scooter on or off. The display will illuminate, showing current speed, battery level, and riding mode.

3.2 Riding Modes and Speed Control

The scooter features three speed modes: **E (8 mph)**, **D (13 mph)**, and **S (22 mph)**. Use the mode button on the display to switch between these settings. The **500W motor** provides powerful acceleration and can handle inclines up to **20 degrees**.

Intelligent One-Stop Control

E
8 MPH

D
13 MPH

S
22 MPH



3 Speed
Mode E/D/S



Speed
Display



Battery
Level Display



Image: Close-up of the digital display showing speed modes (E, D, S), current speed, and battery level indicators.

3.3 Braking System

The WERHY H1LPRO is equipped with an **integrated disc brake** and an **EABS system (Electronic & Mechanical Brake)** for reliable stopping power. Apply the brake levers gently to slow down and firmly for emergency stops.

3.4 Lighting System

Activate the adjustable front headlight for visibility up to **100 feet**. The rear taillight with integrated flashing brake light enhances safety during nighttime rides.

Safe & Enjoy Riding Experience



Image: A rider on the scooter at night, showcasing the bright adjustable headlight and the eye-catching taillight with brake lighting for enhanced safety.

3.5 Folding Mechanism

For convenient storage and transport, the scooter features a quick**3-second folding mechanism**. Once folded, its dimensions are approximately **47x23 inches**.

Foldable & Portable



*Folds 3s. After folding only 47*23 inch*

Image: A person folding the electric scooter and placing it into a car trunk, demonstrating its portability and compact size when folded.

3.6 Suspension System

The scooter is equipped with **front and rear dual suspension** and **14-inch pneumatic tires** to provide a smooth and comfortable ride across various terrains, absorbing bumps and shocks effectively.

Vehicle Suspension Design



Image: Detailed view of the scooter's vehicle suspension design, highlighting the front and rear dual suspension system and 14-inch pneumatic tires.

3.7 Rear Seat Box

The scooter includes a convenient **removable rear seat box** (11x8.5x6.5 inches) for carrying personal belongings or accommodating a small passenger. The wide pedal (21x9 inches) also offers ample space.

Large Usable Space



Image: The scooter showcasing its large usable space, including the wide pedal and the removable back seat box for storage.

3.8 Official Product Videos

Commuter Electric Scooter With Adjustable Seat

Video: This video demonstrates the WERHY Electric Scooter's features, including its adjustable seat, and highlights its suitability for daily commuting. It shows the scooter in action, navigating various urban environments.

Smooth, comfortable electric scooter

Video: This video showcases the smooth and comfortable riding experience of the WERHY Electric Scooter, emphasizing its suspension system and overall ride quality. It features the scooter being ridden on different surfaces.

4. MAINTENANCE

4.1 Tire Care

The **14-inch pneumatic tires** require regular pressure checks. Maintain recommended tire pressure for optimal performance and safety. Inspect tires for wear and tear or punctures periodically.

4.2 Battery Care

To prolong battery life, avoid fully discharging the**48V 22.5AH battery**. Charge it regularly, even if not in use for extended periods. Store the scooter in a cool, dry place.

4.3 General Cleaning and Storage

Clean the scooter with a damp cloth. Avoid using high-pressure water or harsh chemicals. Store the scooter indoors in a dry environment to protect electronic components and prevent corrosion.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; loose connection	Charge battery; check all cable connections.
Reduced range or power	Low tire pressure; battery degradation	Inflate tires to recommended pressure; contact support for battery check.
Brakes feel weak	Brake pads worn; cable adjustment needed	Inspect brake pads; adjust brake cable tension.

6. PRODUCT SPECIFICATIONS

Feature	Specification
Model Name	H1LPRO
Motor Power	500W (750W Peak)
Max Speed	22 mph
Max Range	Up to 49 miles (depending on conditions)
Battery	48V 22.5AH Lithium-ion
Charging Time	4-5 hours
Weight Limit	265 lbs
Tire Size	14 inches (Pneumatic)
Suspension	Dual Suspension (Front & Rear)
Brake Style	Rear Braking (Integrated Disc Brake, EABS)
Frame Material	Aluminum
Special Features	Digital Display, Adjustable Handlebar/Seat, Foldable, Rear Seat Box

7. WARRANTY AND CUSTOMER SUPPORT

WERHY is committed to providing high-quality products. Your H1LPRO Electric Scooter comes with the following warranty:

- **12 months (or 180 days for specific parts)**warranty for the E-scooter and various components.
- **6 months** warranty for the battery and motor.

Additionally, WERHY offers a **30-day return and exchange policy**. For any questions, warranty claims, or technical support, please contact WERHY customer service. We aim to process your requests within 24 hours.

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