

WERHY H7

WERHY Electric Scooter H7 User Manual

Model: H7

[Introduction](#) [Safety](#) [Contents](#) [Setup](#) [Operation](#) [Smart App](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty](#)

1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your WERHY Electric Scooter H7. Please read this manual thoroughly before first use to ensure proper function and to prevent injury or damage.



Image 1.1: The WERHY Electric Scooter H7, showcasing its design and the accompanying smart app interface on a mobile phone.

2. SAFETY INFORMATION

Operating an electric scooter carries inherent risks. Adhere to all local laws and regulations regarding electric scooter use. Always wear a helmet and appropriate safety gear. Ensure the scooter is in good

working condition before each ride.

- Always wear a helmet and protective gear (knee pads, elbow pads).
- Do not ride in wet conditions, heavy rain, or through puddles.
- Avoid riding on uneven surfaces, potholes, or obstacles.
- Maintain a safe distance from other vehicles and pedestrians.
- Do not perform stunts or sudden maneuvers.
- Ensure both brakes are functioning correctly before each ride.
- Do not exceed the maximum weight limit of 265 pounds.
- This scooter is intended for adult use only.



Image 2.1: The scooter features a dual braking system, combining electronic and mechanical brakes for enhanced safety.



Image 2.2: The scooter is equipped with a bright headlight and sensitive taillight for improved visibility during night riding.

3. PACKAGE CONTENTS

Verify that all items are present in the package upon unboxing:

- WERHY Electric Scooter H7
- Charger
- User Manual

4. ASSEMBLY AND SETUP

4.1 Unfolding the Scooter

1. Place the scooter on a flat surface.
2. Release the folding mechanism latch, typically located near the base of the handlebar stem.
3. Carefully lift the handlebar stem until it locks into the upright position. Ensure the locking mechanism is securely engaged.
4. Adjust the handlebars if necessary and tighten any visible screws.



Image 4.1: The scooter features a 3-second easy-fold design, making it convenient for storage and transport in a car trunk or under a metro seat.

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 color (e.g., red to green) when fully charged. Charging typically takes approximately 4 hours.



Image 4.2: The scooter is equipped with a 281 WH high-capacity battery, offering up to 20 miles range and approximately 4 hours fast charging.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press and hold the power button on the digital display to turn the scooter on or off.

5.2 Digital Display

The integrated digital display shows important information such as current speed, battery level, and selected speed mode.



Image 5.1: The smart LED screen provides real-time information including speed display, 3 speed modes, battery level, and cruise control status.

5.3 Riding Modes and Speed Control

The scooter features multiple speed modes. Short press the power button (or specific mode button if available) to cycle through the modes. The 350W motor allows for a maximum speed of 19 mph.

5.4 Cruise Control

Activate cruise control by maintaining a consistent speed for a few seconds. The scooter will emit a beep, and the cruise control icon will appear on the display. To deactivate, press the brake lever or accelerator.

5.5 Braking

The scooter is equipped with a dual braking system: mechanical brakes and EABS regenerative anti-lock brakes. Apply the brake levers gently to slow down and firmly for emergency stops.



Image 5.2: The scooter is powered by a 350W motor, enabling a maximum speed of 19 mph and an uphill climb capability of 20 degrees.

6. SMART APP CONTROL

The WERHY H7 electric scooter can be connected to a smart application on your mobile device. This app allows for comprehensive control and monitoring of your scooter.

6.1 App Features

- **Locking:** Secure your scooter remotely.
- **Riding Mode Selection:** Switch between different speed modes.
- **Lighting System Control:** Turn headlights and taillights on/off.
- **Speed Level Adjustment:** Fine-tune speed settings.
- **Cruise Control Activation:** Manage cruise control settings.
- **Start Mode:** Select kick-start or zero-start.
- **Scooter Status Display:** Monitor battery, speed, mileage, and other diagnostics.

Refer to the app's specific instructions for pairing and detailed feature usage.

7. MAINTENANCE

7.1 Cleaning

Wipe the scooter with a damp cloth. Do not use high-pressure water jets or immerse the scooter in water. Avoid using abrasive cleaners.

7.2 Battery Care

- Charge the battery regularly, even if the scooter is not in use, to prolong its lifespan.
- Avoid completely draining the battery.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.

7.3 Tire Pressure

The scooter uses 8.5-inch solid tires, which do not require air pressure maintenance. Regularly inspect tires for wear and tear.

7.4 Brake Adjustment

Periodically check the brake levers and cables for proper tension and responsiveness. Adjust as needed or consult a professional.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; loose connections.	Charge the battery; check all connections.
Reduced range or speed.	Low battery; heavy load; uphill riding; cold weather.	Fully charge battery; reduce load; ride on flat terrain; operate in moderate temperatures.
Brakes feel loose or ineffective.	Brake cable tension; worn brake pads.	Adjust brake cable tension; inspect and replace brake pads if necessary.
App connection issues.	Bluetooth off; app not updated; scooter not discoverable.	Ensure Bluetooth is on; update app; restart scooter and phone.

9. SPECIFICATIONS

Feature	Detail
Model Name	H7
Brand	WERHY
Motor Power	350W
Max Speed	19 mph
Max Range	Up to 21 miles (under certain conditions)

Feature	Detail
Tire Type	8.5 Inches Solid Tires
Brake System	Dual Braking (Mechanical + EABS Regenerative Anti-lock)
Weight Limit	265 Pounds
Special Features	Smart APP Control, Digital Display, Cruise Control, Foldable Design
Material	Aluminum
Folded Height	18 inches

10. WARRANTY AND SUPPORT

WERHY provides a warranty for this product:

- One-year warranty for the E-scooter and different parts.
- Six-month warranty for the battery and motor.

For warranty claims, technical support, or any questions, please contact WERHY customer service. Refer to your purchase documentation for specific contact details or visit the official WERHY website.