

Hover-1 H1-LGC

Hover-1 Legacy Foldable Electric Scooter User Manual

Model: H1-LGC

INTRODUCTION

Welcome to the Hover-1 Legacy Foldable Electric Scooter user manual. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new electric scooter. Please read this manual thoroughly before your first ride to ensure proper use and to maximize your riding experience.





Image: The Hover-1 Legacy Electric Scooter, showcasing its sleek black design and vibrant LED deck lighting.

SAFETY INFORMATION

Operating an electric scooter carries inherent risks. To ensure your safety and the safety of others, always adhere to the following guidelines:

- Always wear a helmet and appropriate safety gear, including knee and elbow pads.
- Do not ride under the influence of alcohol or drugs.
- Observe all local traffic laws and regulations.
- Avoid riding in wet conditions, on slippery surfaces, or in heavy traffic.
- Maintain a safe distance from pedestrians and other vehicles.
- Regularly inspect your scooter for any damage or loose parts before each ride.
- Do not exceed the maximum weight limit of 264 pounds.
- Ensure the battery is properly charged before use.

PACKAGE CONTENTS

Upon opening your Hover-1 Legacy package, please verify that all the following items are included:

- Hover-1 Legacy Electric Scooter
- User Manual

- Charging Adapter

ASSEMBLY AND SETUP

Your Hover-1 Legacy scooter comes mostly pre-assembled. Follow these steps for initial setup:

1. **Unfolding the Scooter:** Carefully lift the handlebar stem until it locks into the upright position. Ensure the folding mechanism is securely latched.
2. **Handlebar Adjustment:** Adjust the handlebar height to a comfortable position and secure it using the quick-release clamp.
3. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charging adapter to the charging port on the scooter and then to a power outlet. The charging indicator light will change when fully charged (approximately 5 hours).



Image: The Hover-1 Legacy Electric Scooter shown in its folded configuration, highlighting its compact design for storage and transport.

OPERATING INSTRUCTIONS

Familiarize yourself with the controls and features of your Hover-1 Legacy scooter:

- **Power On/Off:** Press and hold the power button on the handlebar display to turn the scooter on or off.
- **Acceleration:** Use the thumb throttle on the right handlebar to accelerate.
- **Braking:** Apply the rear brake lever on the left handlebar to slow down or stop. The scooter features rear braking for effective stopping.
- **LCD Display:** The central LCD display shows your current speed, battery level, and indicators for headlight, high-speed mode, or cruise control.
- **LED Deck Light:** The colorful LED deck light activates automatically when the scooter is powered on, enhancing visibility and style.
- **Bluetooth Speaker:** To connect your device, enable Bluetooth on your smartphone and search for "Hover-1 Legacy". Pair with the scooter to play audio through its integrated speaker.
- **Folding for Storage:** To fold the scooter, disengage the locking mechanism near the base of the handlebar stem and carefully fold the stem down until it clicks into place.



Image: A detailed view of the Hover-1 Legacy's handlebar, showcasing the LCD display, throttle, and brake lever for intuitive control.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Hover-1 Legacy scooter:

- **Battery Care:**
 - Charge the battery fully after each use, especially if storing for extended periods.

- Avoid completely draining the battery.
- Store the scooter in a cool, dry place away from direct sunlight.
- **Cleaning:** Wipe down the scooter with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Avoid direct water spray to protect electronic components.
- **Tire Inspection:** Although the scooter uses solid rubber wheels, regularly check them for any signs of wear or damage.
- **General Inspection:** Periodically check all screws, bolts, and connections to ensure they are tight and secure. Lubricate moving parts as needed.

TROUBLESHOOTING

If you encounter issues with your Hover-1 Legacy scooter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; loose power connection.	Charge the battery fully. Ensure all power cables are securely connected.
Scooter does not hold a charge.	Battery degradation; faulty charger.	Ensure charger is working correctly. If issues persist, contact customer support for battery replacement options.
Reduced speed or range.	Low battery; riding uphill; heavy load; cold weather.	Charge battery. Avoid steep inclines or heavy loads. Battery performance can be affected by temperature.
Bluetooth speaker not connecting.	Bluetooth not enabled on device; scooter not in pairing mode.	Ensure Bluetooth is active on your device. Restart both scooter and device.

SPECIFICATIONS

Key technical specifications for the Hover-1 Legacy Electric Scooter:

Feature	Detail
Brand	Hover-1
Model Name	H1-LGC
Motor Power	350W
Max Speed	15 mph
Max Range	6 Miles
Weight Limit	264 Pounds
Charging Time	5 Hours
Wheel Size	8 Inches
Wheel Type	Solid Rubber
Brake Style	Rear Braking

Feature	Detail
Suspension Type	Rear Suspension
Special Features	Lights, Foldable, Integrated Bluetooth Speaker
Item Weight	25.1 Pounds
Dimensions (LxWxH)	40.8 x 17.3 x 46.3 inches
Frame Material	Aluminum / Plastic

WARRANTY AND SUPPORT

The Hover-1 Legacy Electric Scooter comes with a **90 Day Limited Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims, technical support, or replacement parts, please contact Hover-1 customer service. Keep your proof of purchase for warranty validation.

For the most up-to-date support information, please visit the official Hover-1 website or refer to the contact details provided in your product packaging.