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HOVERSTAR LBW19

HOVERSTAR Starship Electric Hoverboard User Manual

Model: LBW19

1. INTRODUCTION

Thank you for choosing the HOVERSTAR Starship Electric Hoverboard. This manual provides essential information for the safe operation, setup, maintenance, and troubleshooting of your new self-balancing scooter. Please read this manual thoroughly before first use to ensure a safe and enjoyable experience.



Image: The HOVERSTAR Starship Electric Hoverboard, showcasing its sleek chrome blue finish and

illuminated LED wheels.

2. SAFETY INFORMATION

WARNING: Always wear a helmet and appropriate safety gear when riding. Adult supervision is recommended for younger riders.

- This hoverboard has passed strict battery testing and is approved by SGS LAB according to UL2272 standards.
- Do not operate the hoverboard under the influence of alcohol or drugs.
- Always ride within your skill level and be aware of your surroundings.
- Avoid riding on uneven surfaces, steep inclines, or near traffic.
- The maximum weight capacity is 165 lbs (75 kg). Do not exceed this limit.
- Operating temperature range: 5°C to 40°C (41°F to 104°F).

3. PACKAGE CONTENTS

Please check the box for the following items:

- HOVERSTAR Starship Electric Hoverboard x1
- Charger x1
- Instruction Manual x1 (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your hoverboard:

- **Footpads:** Pressure-sensitive pads where you place your feet to control movement.
- **Wheels:** 6.5-inch wheels with LED lighting.
- **LED Lights:** Front and wheel-integrated LED lights for visibility and aesthetics.
- **Charging Port:** Located on the side for connecting the charger.
- **Power Button:** To turn the hoverboard on and off.
- **Bluetooth Speaker:** Integrated speaker for audio playback.



Image: Detail of the hoverboard's 6.5-inch wheel, highlighting the vibrant LED colorful atmosphere lamp and new LED running lights.



Image: The hoverboard from a front view, emphasizing its integrated high-quality wireless Bluetooth speaker.

5. SETUP

5.1 Initial Charging

Before first use, fully charge your hoverboard. The charging time is approximately 2-3 hours.

- Connect the charger to the charging port on the hoverboard.
- Plug the charger into a standard wall outlet.
- The indicator light on the charger will change (e.g., from red to green) when charging is complete.
- Unplug the charger once charging is complete to prevent overcharging.

5.2 Calibration (If Needed)

If the hoverboard does not balance correctly, it may need calibration:

- Place the hoverboard on a flat, level surface.
- Ensure the hoverboard is powered off.
- Press and hold the power button for approximately 5-10 seconds until the indicator lights flash.
- Release the button and power off the hoverboard.
- Power it on again; calibration should be complete.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- To turn on: Press the power button. The indicator lights will illuminate.
- To turn off: Press the power button again. The lights will turn off.

6.2 Riding the Hoverboard

The hoverboard is controlled by shifting your body weight.

- **Mounting:** Place one foot firmly on a footpad. Once stable, quickly step up with your other foot.
- **Moving Forward/Backward:** Lean slightly forward to move forward, and slightly backward to move backward.
- **Turning:** To turn left, push your right foot forward slightly. To turn right, push your left foot forward slightly.
- **Stopping:** Return to an upright, neutral position to stop.
- **Dismounting:** Step off backward, one foot at a time, ensuring the hoverboard is stable.



Image: The hoverboard in motion, illustrating its capability to reach speeds of 4-6 MPH.

6.3 Bluetooth Speaker Operation

Your hoverboard features a built-in Bluetooth speaker for audio playback.

- Ensure the hoverboard is powered on.
- Enable Bluetooth on your mobile device.
- Search for Bluetooth devices and select the hoverboard (usually named 'HOVERSTAR' or similar).
- Once paired, you can play music through the hoverboard's speaker.

7. MAINTENANCE

7.1 Cleaning

- Wipe the hoverboard with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Do not wash the hoverboard with water or submerge it.

7.2 Storage

- Store the hoverboard in a cool, dry place away from direct sunlight.
- If storing for an extended period, charge the battery to about 50% every 2-3 months to maintain battery health.
- Stored relative humidity: 5%~85%.

8. TROUBLESHOOTING

- **Hoverboard not turning on:** Ensure the battery is charged. Check the charger connection.
- **Hoverboard not balancing:** Perform the calibration steps outlined in Section 5.2.
- **Bluetooth not connecting:** Ensure Bluetooth is enabled on your device and the hoverboard. Try restarting both devices.
- **Unusual noises or vibrations:** Stop riding immediately and contact customer support.

9. SPECIFICATIONS

Feature	Specification
Brand	HOVERSTAR
Model	LBW19
Color	Chrome Blue
Battery Power	DC25.2V / 2AH
Charging Time	2-3 hours
Motor Power	Dual 200 Watt Motors
Maximum Speed	6.2 Miles per Hour (approx. 4-6 MPH typical riding)
Weight Limit	45-165 lbs (20-75 kg)
Wheel Size	6.5 inches
Max Climbing Angle	15°
Operating Temperature	5°C to 40°C (41°F to 104°F)
Charging Temperature	5°C to 40°C (41°F to 104°F)

Dimensions (L x W x H)	Approx. 24 x 8.7 x 8.4 inches
Special Features	Built-In Bluetooth speaker, LED Lights



Image: Technical specifications of the hoverboard, including dual 200-watt motors, 4-6 MPH max speed, 45-165 lbs weight limit, and 15° max climbing angle.



Image: The hoverboard with overlaid dimensions, showing its approximate 24-inch length and 6.5-inch wheel size.

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact the seller/manufacturer directly. Keep your purchase receipt as proof of purchase.

Manufacturer: YONGKANG JIAHENG INDUSTRY&TRADE CO., LTD