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Gyroor G13

Gyroor G13 All-Terrain Hoverboard User Manual

Model: G13

1. Introduction

Welcome to the Gyroor G13 All-Terrain Hoverboard user manual. This guide provides essential information for the safe operation, maintenance, and troubleshooting of your new self-balancing scooter. The Gyroor G13 is designed for riders aged 6-12 and adults, featuring 6.5-inch all-terrain tires and dual 250W motors for a stable and responsive ride across various surfaces.
Please read this manual thoroughly before your first ride to ensure proper usage and to maximize your riding experience.

2. Important Safety Information

Your safety is paramount. Operating the Gyroor G13 requires attention and adherence to safety guidelines. Failure to follow these instructions may result in injury or damage to the product.

2.1 UL 2272 Certification

The Gyroor G13 is **UL 2272 Certified**, ensuring that the electrical system, battery, and charger meet stringent safety standards for self-balancing scooters. This certification confirms the product has undergone rigorous testing for electrical and fire safety.



Image: An illustration showing the internal components of the hoverboard with a UL 2272 certification badge and a certificate document, highlighting the product's safety compliance.

2.2 General Safety Guidelines

- Always wear a helmet, knee pads, elbow pads, and wrist guards when riding.
- Ensure the rider's weight is within the specified limits:**Maximum 176 lbs (80 kg)**.
- The recommended age for riders is 6 years and older. Adult supervision is advised for younger riders.
- Do not ride under the influence of alcohol or drugs.
- Avoid riding on wet, icy, or uneven surfaces. The G13 is all-terrain, but extreme conditions can still be hazardous.
- Maintain a safe distance from other people and obstacles.
- Do not make sharp turns at high speeds.
- Do not carry passengers or heavy items while riding.
- Always check the hoverboard for any damage or loose parts before each use.

- Familiarize yourself with local laws and regulations regarding hoverboard use.

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3. What's in the Box

Upon opening your Gyroor G13 package, please ensure all items are present and in good condition:

- Gyroor G13 All-Terrain Hoverboard
- Power Adapter/Charger
- User Manual (this document)

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4. Setup

4.1 Initial Charging

Before your first ride, fully charge the Gyroor G13. The hoverboard is equipped with a Lithium-Ion battery.

1. Ensure the hoverboard is powered off.
2. Connect the charger to a standard wall outlet. The indicator light on the charger will typically be green.
3. Plug the charging cable into the charging port on the hoverboard. The charger indicator light should turn red, indicating it is charging.
4. Once fully charged, the charger indicator light will turn green. Disconnect the charger from the hoverboard and then from the wall outlet.
5. Charging time is approximately 2-3 hours. Do not overcharge.

4.2 Calibration (If Needed)

If your hoverboard does not seem level or balances incorrectly, it may need calibration:

1. Place the hoverboard on a flat, level surface.
2. Ensure the hoverboard is powered off.
3. Press and hold the power button for about 5-7 seconds until the lights flash.
4. Release the power button and wait for the system to reset (lights may stop flashing or change pattern).
5. Power off the hoverboard, then power it back on. It should now be calibrated.

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5. Operating Instructions

5.1 Powering On/Off

- To power on: Press the power button located on the side of the hoverboard. The indicator lights will illuminate.

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

5.2 Mounting and Dismounting

Always mount and dismount from the rear of the hoverboard.

1. **Mounting:** Place one foot firmly on a footpad. Once the hoverboard stabilizes, quickly step up with your other foot onto the second footpad. Stand upright and relaxed.
2. **Dismounting:** Step off one foot backward, then quickly step off with the other foot.

5.3 Riding Techniques

The Gyroor G13 responds to your body's weight shifts.

- **Moving Forward/Backward:** Lean slightly forward to move forward, and lean 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 slow down and stop.



Image: A young girl wearing a helmet and protective gear, confidently standing on the Gyroor G13 hoverboard, demonstrating balance and coordination.

5.4 Speed and Range

The Gyroor G13 can reach speeds up to **7.75 mph (12.5 km/h)** and offers a range of up to **8 miles (13 km)** per charge, depending on terrain, rider weight, and riding style.



Image: An artistic rendering of the Gyroor G13 hoverboard on an incline, highlighting its dual 250W motors (500W total) and illustrating its climbing capability and maximum speed.

5.5 Bluetooth Speaker and LED Lights

The G13 features dynamic LED headlights, glowing wheel lights, and a built-in Bluetooth speaker.

- **LED Lights:** The lights automatically activate when the hoverboard is powered on, enhancing visibility and adding to the riding experience.
- **Bluetooth Speaker:** To connect, turn on the hoverboard. On your smartphone or Bluetooth-enabled device, search for "Gyroor" or a similar device name in your Bluetooth settings and pair. You can then play music through the hoverboard's speaker.



Image: Two children riding Gyroor G13 hoverboards at night with vibrant LED lights, enjoying music from the built-in Bluetooth speaker during an outdoor camping scene.

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6. Maintenance

6.1 Cleaning

To clean your hoverboard, wipe it with a damp cloth. Do not use harsh chemicals or abrasive cleaners. Do not wash the hoverboard with water directly, as this can damage electronic components.

6.2 Battery Care and Storage

- Charge the battery fully after each use.

- If storing the hoverboard for an extended period, charge it to about 50% every 3 months to prolong battery life.
- Store the hoverboard in a cool, dry place, away from direct sunlight and extreme temperatures.
- Do not attempt to open or replace the battery pack yourself. Contact customer support for battery-related issues.

6.3 Tire Inspection

Regularly inspect the 6.5-inch all-terrain tires for wear, cuts, or punctures. Ensure they are free from debris that could affect performance or safety.

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7. Troubleshooting

Problem	Possible Cause	Solution
Hoverboard does not turn on	Low battery; Power button not pressed correctly	Charge the hoverboard fully; Ensure power button is pressed firmly.
Hoverboard is not balancing correctly	Needs calibration; Uneven surface	Perform calibration as described in Section 4.2; Ensure you are on a flat surface.
LED lights not working	Loose connection; System error	Power cycle the hoverboard; If issue persists, contact support.
Bluetooth speaker not connecting	Hoverboard not in pairing mode; Device Bluetooth off	Ensure hoverboard is on; Check device Bluetooth settings; Try restarting both devices.
Reduced range or speed	Low battery; Overweight rider; Riding on inclines/rough terrain	Charge fully; Ensure rider is within weight limits; Performance varies with conditions.

For issues not listed here, or if solutions do not resolve the problem, please contact Gyroor customer support.

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8. Specifications

Feature	Detail
Brand	Gyroor
Model Name	G13
Color	Black
Age Range (Description)	Youth (6+ years)
Special Features	LED Light, Bluetooth Speaker
Battery Type	Lithium-Ion
Wheel Size	6.5 inches (All-Terrain)

Feature	Detail
Battery Capacity	2 Ah
Max Speed	7.75 mph (12.5 km/h)
Max Range	Up to 8 miles (13 km)
Motor Power	Dual 250W Motors (500W total)
Max Incline	15 degrees
Max Weight Recommendation	176 pounds (80 kg)
Item Weight	6.15 kg (13.56 lbs)
Dimensions (L x W x H)	24.8"L x 9.25"W x 8.86"H
Material	Rubber (Frame & Wheel)
Certifications	UL 2272 Certified
UPC	197644824564

9. Warranty and Customer Support

9.1 Product Warranty

The Gyroor G13 comes with the following warranty:

- **Battery:** 6-month warranty
- **Controller:** 1-year warranty

Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects and does not cover damage caused by misuse, accidents, or unauthorized modifications.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact our professional customer support team. They are available by phone and online during U.S. business hours to assist you.
Visit the official Gyroor website for contact information and further support resources.

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

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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.

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