

Gyroor G13

Gyroor G13 All Terrain Self Balancing Scooter User Manual

Model: G13 | Brand: Gyroor

INTRODUCTION

Welcome to the user manual for your new Gyroor G13 All Terrain Self Balancing Scooter. This manual provides essential information for the safe operation, setup, maintenance, and troubleshooting of your device. Please read it thoroughly before first use to ensure optimal performance and safety.

The Gyroor G13 is designed for versatile use, featuring dual 250W motors for powerful performance, capable of climbing inclines up to 15 degrees and reaching speeds of 7.75 mph. Its rugged 6.5-inch off-road rubber tires allow for travel across various surfaces including dirt, turf, and gravel. Equipped with cool LED lights on the wheels and bright dual LED headlights, it enhances visibility and adds to the riding experience. A built-in high-quality Bluetooth speaker allows for music playback from your smartphone or device. The scooter is UL2272 safety certified, ensuring compliance with U.S. safety regulations, and features a self-balancing control system for ease of use.



Image: The Gyroor G13 Self Balancing Scooter in Matte Black, showcasing its sleek design and LED wheel lights.

PACKAGE CONTENTS

Upon unboxing, please ensure all items listed below are present:

- Gyroor G13 Self Balancing Scooter
- Power Charger
- User Manual (this document)

SETUP

Initial Charging

Before first use, fully charge your Gyroor G13 scooter.

1. Locate the charging port on the scooter.
2. Connect the charger to the charging port.

3. Plug the charger into a standard electrical outlet.
4. The indicator light on the charger will change (e.g., from red to green) when charging is complete.
5. Disconnect the charger once fully charged. Avoid overcharging to prolong battery life.



Image: An internal diagram of the Gyroor G13, highlighting the battery pack and indicating a maximum range of 7.75 miles.

OPERATING INSTRUCTIONS

Powering On/Off

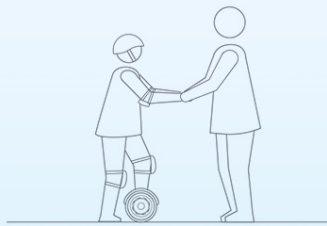
- To power on: Press and hold the power button located on the scooter until the indicator lights illuminate.
- To power off: Press and hold the power button again until the lights turn off.

Riding the Scooter

The Gyroor G13 features a self-balancing system for intuitive control.

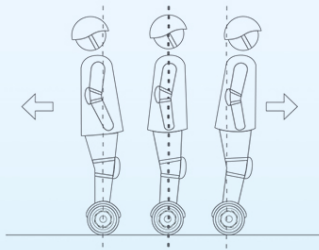
1. **Step 1:** Place one foot firmly on one side of the scooter's footpad. Ensure the scooter is level and stable.
2. **Step 2:** Quickly and confidently step onto the other footpad with your second foot. Maintain a relaxed posture and keep your body centered.
3. **Step 3:** To move forward, gently lean your body slightly forward. To move backward, lean slightly backward. The scooter responds to your body's center of gravity.
4. **To Turn:** To turn left, gently press your right foot down. To turn right, gently press your left foot down.
5. **To Stop:** Gradually return to an upright, neutral position. The scooter will slow down and stop. Step off one foot at a time, ensuring the scooter remains balanced.

Step1



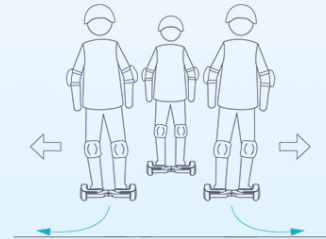
Lightly put one foot on the board then slowly step another foot on the other side.

Step2



Gently lean your body forward and backward to control your movement.

Step3



To turn, gently lean left or right against the steering bar.

Image: A visual guide illustrating the three steps for safely mounting and balancing on the Gyroor G13 scooter.

RIDE SAFELY WITH G13

SMOOTH RIDING ON ALL TERRAINS



Image: The Gyroor G13 scooter demonstrating its capability to ride safely on paved roads, dirt roads, and grassy fields.

Bluetooth Speaker

The Gyroor G13 features a built-in Bluetooth speaker for audio playback.

1. Ensure the scooter is powered on.
2. Enable Bluetooth on your smartphone or audio device.
3. Search for "Gyroor G13" or a similar device name in your device's Bluetooth settings.
4. Pair with the scooter. Once connected, you can play music through the scooter's speakers.

STEREO BLUETOOTH SPEAKER



Image: A child happily riding the Gyroor G13 scooter while listening to music through its integrated Bluetooth speaker.

LED Lights

The scooter is equipped with LED lights on the wheels and dual headlights for enhanced visibility and aesthetic appeal. These lights typically activate automatically when the scooter is powered on.



Image: The Gyroor G13 scooter illuminated by its vibrant, multi-colored LED lights, showcasing its visual appeal.

MAINTENANCE

Cleaning

- Wipe the scooter with a damp cloth after each use to remove dirt and dust.
- Do not use harsh chemicals or abrasive cleaners.
- Avoid direct water spray or submersion, as this can damage electronic components.

Battery Care

- Charge the battery fully before storing for extended periods.
- Recharge the battery at least once every three months, even if not in use, to maintain battery health.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.

Tire Maintenance

- Regularly inspect the tires for wear and tear, punctures, or damage.
- Ensure tires are free from debris that could affect performance or safety.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not turn on.	Low battery; Power button not pressed correctly.	Charge the scooter fully; Ensure the power button is pressed firmly and held for a few seconds.
Scooter is not balancing.	Improper calibration; Rider weight distribution.	Recalibrate the scooter (refer to manufacturer’s specific recalibration steps, usually involves powering off, leveling, and powering on); Adjust body weight to be centered.
Bluetooth not connecting.	Scooter not in pairing mode; Device Bluetooth off; Interference.	Ensure scooter is on; Check device Bluetooth settings; Move closer to the scooter; Restart both devices.

Problem	Possible Cause	Solution
Reduced range or speed.	Low battery; Overweight rider; Riding on inclines or rough terrain.	Charge battery fully; Ensure rider weight is within limits; Ride on flat, smooth surfaces for maximum performance.

SPECIFICATIONS

Feature	Detail
Model Name	G13
Brand	Gyroor
Motor Power	Dual 250W (Total 500W)
Max Speed	7.75 mph
Max Climbing Angle	15 degrees
Tire Size	6.5 inches (Off-road rubber tires)
Battery Type	37V/2Ah Lithium-ion (72WH)
Max Range	Up to 8 miles (approx. 7.75 miles)
Max Rider Weight	176 pounds
Safety Certification	UL2272 Certified
Dimensions (LxWxH)	25 x 8.9 x 9.3 inches
Package Weight	7.05 Kilograms
Included Components	Self Balancing Scooter, charger, user manual

250W X2 POWERFUL MOTOR

CLIMBING 15-30°

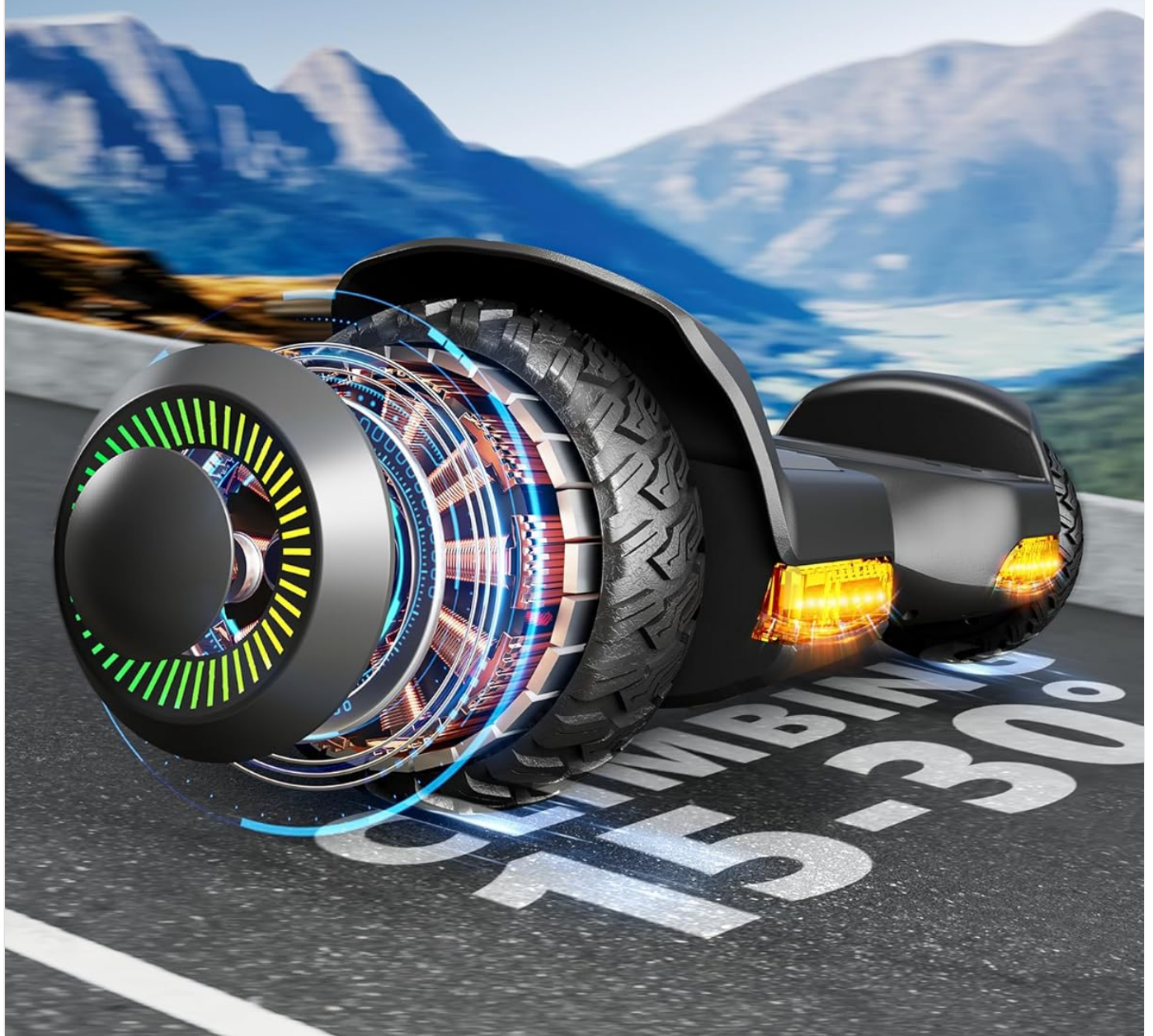


Image: An illustration highlighting the dual 250W motors of the Gyroor G13, emphasizing its 500W total power and 15-30 degree climbing capability.

72WH BATTERY UP 7.75MILES



72WH BATTERY



7.75MILES



Image: A visual representation of the Gyroor G13's 72WH battery, indicating a range of up to 7.75 miles on a single charge.

WARRANTY AND SUPPORT

Warranty Information

The Gyroor G13 Self Balancing Scooter 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 under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or failure to follow the instructions in this manual.

Customer Support





For any questions, technical assistance, or warranty claims, please contact Gyroor customer support. Refer to the contact information provided with your product packaging or visit the official Gyroor website for the most up-to-date support details.

IMPORTANT SAFETY INFORMATION

Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads, when riding the Gyroor G13. Ride in safe environments away from traffic and pedestrians. Do not ride under the influence of alcohol or drugs. Children should always be supervised by an adult. Adhere to local laws and regulations regarding the use of self-balancing scooters.

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Related Documents

	<p>Gyroor G13 Hoverboard User Manual - Safety, Operation, and Maintenance Guide</p> <p>Comprehensive user manual for the Gyroor G13 Hoverboard. Learn about safety guidelines, how to ride, charging, maintenance, specifications, calibration, warranty, and troubleshooting.</p>
	<p>Gyroor G13 Hoverboard User Manual: Safety, Operation, and Maintenance Guide</p> <p>Comprehensive user manual for the Gyroor G13 hoverboard. This guide covers essential safety instructions, how to learn to ride, maintenance procedures, detailed specifications, calibration steps, and answers to frequently asked questions.</p>
	<p>Gyroor H40 Electric Scooter Operating Instructions</p> <p>Comprehensive operating instructions for the Gyroor H40 Electric Scooter, covering product accessories, installation, riding operations, safety, battery and charger information, warranty, and contact details.</p>
	<p>Gyroor H30 Pro Electric Scooter User Manual</p> <p>Comprehensive user manual for the Gyroor H30 Pro Electric Scooter, covering installation, operation, safety guidelines, battery and charger information, warranty scope, package contents, and technical specifications. Learn how to safely ride and maintain your electric scooter.</p>

Documents - Gyroor – G13



[Gyroor G13 Hoverboard User Manual: Safety, Operation, and Maintenance Guide](#)

Comprehensive user manual for the Gyroor G13 hoverboard. This guide covers essential safety instructions, how to learn to ride, maintenance procedures, detailed specifications, calibration steps, and answers to frequently asked questions.

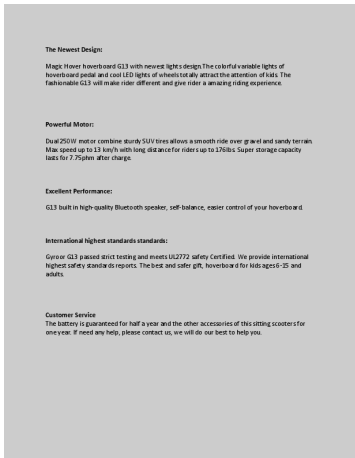
lang:en score:21 filesize: 2.91 M page_count: 12 document date: 2023-07-14



[Gyroor G13 Hoverboard User Manual - Safety, Operation, and Maintenance Guide](#)

Comprehensive user manual for the Gyroor G13 Hoverboard. Learn about safety guidelines, how to ride, charging, maintenance, specifications, calibration, warranty, and troubleshooting.

lang:en score:21 filesize: 4.75 M page_count: 11 document date: 2023-10-30

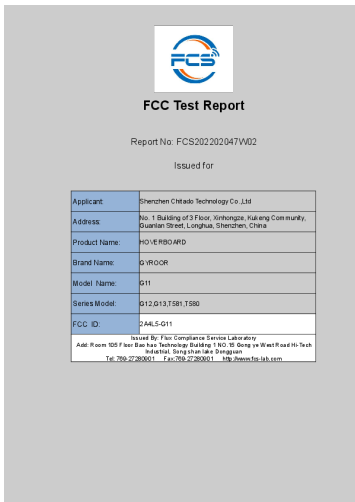


[\[pdf\] Accessories](#)

Seeramreddy Neelima Magic Hover hoverboard G13 with newest lights design The 4 hours ago — Excellent Performance built in high quality Bluetooth speaker self balance easier control of your International highest standards 610IGI 7XFL m media amazon images I |||

The Newest Design: Magic Hover hoverboard **G13** with newest lights design.The colorful variable lights of hoverboard pedal and cool LED lights of wheels totally attract the attention of kids. The fashionable **G13** will make rider different and give rider a amazing riding experience. Powerful Motor: Dual...

lang:en score:19 filesize: 93.55 K page_count: 1 document date: 2023-10-05



[\[pdf\] Test Report](#)

Measurement Report Kent Test reports Shenzhen Chitado Technology Co Ltd G11 2A4L5 2A4L5G11 g11 FCC Test Report Report No: FCS202202047W02 Issued for Applicant: Address: Product Name: Shenzhen Chitado Technology Co.,Ltd No. 1 Building of 3 Floor, Xinhongze, Kukeng Community, Guanlan Street, Longhua, Shenzhen, China HOVERBOARD Brand Name: GYROOR Model Name: G11 Series Model: G12,**G13**,T58...

lang:en score:14 filesize: 1.97 M page_count: 31 document date: 2022-02-22



[Gyroor G13 Hoverboard Certificate of Conformity](#)

Official Certificate of Conformity for the Gyroor G13 hoverboard, confirming compliance with EN 60204-1:2018 and EN ISO12100:2010 standards. Issued by Shenzhen STL Testing Technology Co., Ltd. for Shenzhen Chitado Technology Co., Ltd.

lang:en score:11 filesize: 1.63 M page_count: 1 document date: 2022-04-18