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> [Gyroor](#) /

> [Gyroor KS2 Electric Scooter User Manual](#)

Gyroor KS2

Gyroor KS2 Electric Scooter User Manual

Model: KS2

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Gyroor KS2 electric scooter. Please read this manual thoroughly before using the scooter to ensure proper handling and to prevent injury or damage.



Image: The Gyroor KS2 electric scooter, showcasing its compact design and overall appearance.

SETUP GUIDE

1. Unboxing and Initial Inspection

1. Carefully remove all components from the packaging.
2. Inspect the scooter for any signs of damage that may have occurred during shipping. If any damage is found, do not use the scooter and contact customer support immediately.
3. Ensure all parts listed in the packing list are present.

2. Handlebar Adjustment

The handlebar height can be adjusted to suit the rider's height, accommodating children aged 6-12. There are two height settings available (29.5"–33.5").

1. Locate the handlebar adjustment mechanism on the stem.
2. Loosen the secure lock.
3. Adjust the handlebar to the desired height.
4. Ensure the secure lock is firmly tightened after adjustment to prevent movement during operation.

3. Initial Charging

Before first use, fully charge the scooter's battery.

1. Connect the charger to the charging port on the scooter.
2. Plug the charger into a standard electrical outlet.
3. Allow approximately 2 hours for a full charge. The indicator light on the charger will change to signal a full charge.
4. Disconnect the charger once charging is complete.

OPERATING INSTRUCTIONS

1. Powering On/Off

- **To Power On:** Press the power button located on the scooter's deck or handlebar (refer to specific model diagram if available).
- **To Power Off:** Press and hold the power button until the scooter shuts down.

2. Riding Safely (Smart Start)

The Gyroor KS2 features a Smart Start system and foot sensor for safe operation, especially for beginners. The motor only activates after the scooter reaches 2 MPH.

1. Place one foot on the scooter's deck, ensuring it is on the foot sensor.
2. Push off with your other foot to gain initial momentum.
3. Once the scooter reaches approximately 2 MPH, the motor will engage, and you can place your second foot on the deck.
4. Maintain a balanced posture. The wide 4" tires and low deck provide enhanced stability.
5. The maximum speed is 5 MPH, designed for safe use by children.

3. Braking

The scooter is equipped with a reliable rear fender brake for controlled stopping.

- To brake, gently press down on the rear fender with your foot.
- Apply pressure gradually to ensure a smooth and safe stop.

MAINTENANCE

1. Charging and Battery Care

- Always use the original charger provided with the scooter.
- Do not overcharge the battery; disconnect the charger once fully charged.
- If storing the scooter for an extended period, charge the battery to approximately 50-70% every 3 months to maintain battery health.

2. Cleaning

- Turn off the scooter before cleaning.
- Wipe the scooter with a damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- Do not spray water directly onto the scooter, especially near electrical components.

3. Storage

- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- Ensure the scooter is clean and dry before storage.

4. Tire Care

- Regularly inspect the 4-inch tires for wear, punctures, or damage.
- Ensure tires are free from debris that could affect performance or safety.

TROUBLESHOOTING

- **Scooter not turning on:** Ensure the battery is charged. Check the power button for proper function.
- **Motor not engaging:** Confirm the scooter has reached at least 2 MPH for the Smart Start system to activate. Ensure your foot is properly placed on the foot sensor.
- **Reduced range or power:** Fully charge the battery. Check for proper tire inflation (if applicable, though these are solid tires).
- **Brake not responding:** Inspect the rear fender brake for any obstructions or damage. Ensure it is clean and free to move.
- For issues not listed here, please contact Gyroor customer support.

PRODUCT SPECIFICATIONS

Feature	Specification
Brand	Gyroor
Model Name	KS2
ASIN	B0G3CRMMHC
Top Speed	5 MPH (8 km/h)
Smart Start Activation Speed	2 MPH (3.2 km/h)
Handlebar Height Range	29.5" – 33.5" (75 cm – 85 cm)
Recommended Age	6 – 12 years
Weight Capacity	Up to 121 lbs (55 kg)
Charge Time	Approximately 2 hours
Tire Size	4 inches (wide)
Brake System	Rear Fender Brake
Certification	UL2272-certified

WARRANTY INFORMATION

For detailed warranty terms and conditions, please refer to the official Gyroor website or the warranty card

included with your product. Keep your purchase receipt as proof of purchase for any warranty claims.

CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to report an issue with your Gyroor KS2 electric scooter, please contact Gyroor customer support through their official website or the contact information provided in your product packaging.