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> [Jiu-Haolong](#) /

> Jiu-Haolong G2 Master Electric Scooter User Manual

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Jiu-Haolong G2 Master Electric Scooter User Manual

Model: G2 Master | Brand: Jiu-Haolong

[Safety Guidelines](#)

[Product Overview](#)

[Assembly & Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

[Warranty & Support](#)

1. SAFETY GUIDELINES

Before operating your Jiu-Haolong G2 Master Electric Scooter, please read and understand all safety instructions. Failure to follow these guidelines may result in serious injury or property damage.

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads, gloves) when riding.
- Familiarize yourself with local laws and regulations regarding electric scooter use.
- Do not ride in adverse weather conditions such as heavy rain, snow, or ice.
- Ensure the scooter is fully charged and all components are securely fastened before each ride.
- Do not exceed the maximum weight limit of 400 pounds (181 kg).
- Maintain a safe distance from other vehicles and pedestrians.
- Avoid riding under the influence of alcohol or drugs.
- Children should only operate the scooter under direct adult supervision.

2. PRODUCT OVERVIEW

The Jiu-Haolong G2 Master is a high-performance electric scooter designed for adults, featuring a powerful dual motor system, long-range battery, and robust construction for various terrains.



Image: The Jiu-Halong G2 Master Electric Scooter, showcasing its overall design and features.

Key Features:

- **Powerful Dual Motor:** Equipped with a 5000W dual-motor system, capable of reaching speeds up to 45 MPH and climbing 45° inclines.
- **Extended Range Battery:** A 60V/25.6AH lithium battery provides an impressive range of up to 55 miles on a single charge.
- **All-Terrain Tires:** Features 10.5-inch off-road pneumatic tires for superior traction and stability across diverse surfaces.
- **Advanced Braking System:** Dual hydraulic disc brakes ensure reliable and responsive stopping power.
- **Dual Suspension:** Front and rear hydraulic shock absorbers provide a smooth and comfortable ride over uneven terrain.
- **Foldable Design:** Allows for convenient storage and portability.
- **Smart LED Display:** Provides real-time information including speed, battery level, and speed mode.

- **360° Lighting System:** Includes powerful LED headlights, brake lights, turn signals, and ambient lights for enhanced visibility and safety.

3. ASSEMBLY & SETUP

Your Jiu-Haolong G2 Master Electric Scooter comes partially assembled. Follow these steps to complete the setup:

3.1 Unpacking and Inspection

1. Carefully remove all components from the packaging.
2. Inspect the scooter for any signs of damage during transit. Contact customer support immediately if any damage is found.
3. Verify that all included accessories are present: Charger, Tool Kit, User Manual, Scooter Bag, and 2 Keys.



Image: Contents of the scooter package, showing the scooter, charger, tool kit, user manual, and keys.

3.2 Handlebar Installation

1. Unfold the main stem of the scooter until it locks into place.
2. Attach the handlebar assembly to the stem, ensuring all cables are properly routed and not pinched.
3. Secure the handlebar using the provided screws and tools from the tool kit.

3.3 Initial Battery Charge

1. Locate the charging port on the scooter.
2. Connect the charger to the scooter and then to a power outlet.
3. Allow the battery to fully charge before first use. The charging time is approximately 6 hours. The indicator light on the charger will change when charging is complete.

High Capacity Battery



Image: Visual representation of the scooter's high-capacity battery and its impressive 45-mile range.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

- To power on, insert the key into the key unlock hole and turn it. Then press and hold the power button on the display for a few seconds.
- To power off, press and hold the power button until the display turns off. Remove the key.

4.2 Smart LED Display

The integrated LED display provides essential riding information:

- **Speedometer:** Displays current speed.
- **Battery Indicator:** Shows remaining battery level.
- **Speed Mode:** Indicates the selected riding mode (1, 2, or 3).

- **Mileage:** Tracks total distance traveled.
- **Headlight Activation:** Shows if headlights are on.



Image: Close-up of the smart LED display and handlebar controls, including light switch, turn signal, horn, brake, accelerator, switch button, and key unlock hole.

4.3 Speed Modes

The scooter offers three customizable speed modes (low, medium, high) to adapt to different riding conditions. Use the switch button on the display to cycle through the modes.

4.4 Riding and Braking

- To accelerate, gently press the accelerator lever.
- To brake, squeeze the brake levers on the handlebars. The dual hydraulic disc brakes provide strong and controlled stopping.

Dual Disc Braking System

Engineered for endurance, these high-performance brake pads provide reliable, smooth braking on every ride.



Image: A rider on the electric scooter, highlighting the dual disc braking system for reliable stops.

4.5 Lighting System

The scooter features a comprehensive 360° lighting system for safety and visibility:

- **LED Headlights:** Activate using the light switch on the handlebars.
- **Brake Lights:** Automatically illuminate when brakes are applied.
- **Turn Signals:** Use the turn signal switch to indicate turns.
- **Dual Side Atmosphere Lights:** Enhance visibility and aesthetics.



Image: A person riding the electric scooter at night, showcasing the strong headlights, front and rear turn signals, dual side atmosphere lights, and brake light.

4.6 Folding Mechanism

To fold the scooter for storage or transport:

1. Ensure the scooter is powered off.
2. Locate the folding latch mechanism on the stem.
3. Follow the instructions in the user manual to safely release and fold the stem down towards the deck.
4. Secure the folded position.



Image: Diagram illustrating the scooter's dimensions and its compact folded size, suitable for carrying on buses or in car trunks.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your scooter.

5.1 Battery Care

- Charge the battery fully after each use, especially if it will be stored for an extended period.
- Avoid completely draining the battery.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- Use only the official Jiu-Haolong charger.

5.2 Tire Maintenance

- Regularly check tire pressure. Maintain the recommended PSI as indicated on the tire sidewall.
- Inspect tires for wear, punctures, or damage before each ride.

5.3 Cleaning

- Wipe down the scooter with a damp cloth. Do not use high-pressure water or harsh chemicals.

- Avoid getting water into electrical components.

5.4 Brake Inspection

- Periodically check the brake levers and cables for proper tension and function.
- Ensure brake pads are not excessively worn. Replace if necessary.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Jiu-Haolong G2 Master Electric Scooter.

Problem	Possible Cause	Solution
Scooter does not power on	Battery is low or depleted; Key not inserted/turned; Power button not pressed correctly.	Charge the battery; Ensure key is fully inserted and turned to ON position; Press and hold the power button firmly.
Reduced range or speed	Low tire pressure; Battery not fully charged; Riding uphill frequently; Heavy load.	Check and inflate tires to recommended PSI; Fully charge battery; Adjust riding style; Reduce load.
Brakes feel loose or ineffective	Brake cables need adjustment; Worn brake pads.	Adjust brake cable tension; Inspect and replace brake pads if necessary. Consult a professional if unsure.
Unusual noises during operation	Loose components; Debris in wheels/brakes; Motor issue.	Inspect all fasteners and tighten if loose; Check for and remove any debris; If noise persists, contact customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Jiu-Haolong
Model Name	G2 Master
Motor Power	5000W Dual Motor
Battery	60V/25.6AH Lithium Battery
Max Speed	45 MPH
Max Range	55 Miles
Charging Time	Approximately 6 Hours
Weight Limit	400 Pounds (181 kg)
Wheel Size	10.5 Inches
Wheel Type	Pneumatic, Off-Road
Brake Style	Front and Rear Hydraulic Disc Braking

Feature	Detail
Suspension	Front and Rear Hydraulic Shock Absorbers
Special Feature	Adjustable Handlebar Height, Foldable Design
Age Range (Description)	Adult

8. WARRANTY & SUPPORT

8.1 Product Warranty

Jiu-Haolong provides a **12-month warranty** on the motor and battery components of your G2 Master Electric Scooter, starting from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

8.2 Technical Support

We offer lifetime technical support to ensure you have a smooth and confident riding experience. If you encounter any issues or have questions regarding your scooter, please do not hesitate to contact us.

8.3 Contact Information

For customer service and technical support, please contact us via email:

Email Support: jiuhaolong2025@163.com