

Scoothop G1

Scoothop G1 Electric Scooter Instruction Manual

Model: G1 | Brand: Scoothop

1. IMPORTANT SAFETY INFORMATION

Before operating your Scoothop G1 Electric Scooter, please read and understand all safety instructions. Failure to follow these instructions may result in serious injury or property damage.

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Do not ride in wet conditions, heavy rain, or through puddles.
- Avoid riding on uneven surfaces, loose gravel, or slippery terrain.
- Ensure all components are securely fastened before each ride.
- Adhere to local traffic laws and regulations.
- Do not allow children under the age of 16 to operate the scooter.
- Maintain a safe distance from other vehicles and pedestrians.
- Do not perform stunts or sudden maneuvers.
- Maximum weight limit for the rider is 265 lbs (120 kg).

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- Scoothop G1 Electric Scooter
- Charger
- User Manual
- Reflectors (front and rear)
- Wrench

Your browser does not support the video tag.

Video: Unboxing and initial setup of the Scoothop G1 Electric Scooter, demonstrating how to unpack components and prepare for assembly.

3. ASSEMBLY INSTRUCTIONS

The Scoothop G1 Electric Scooter requires minimal assembly. Follow these steps to prepare your scooter for use:

1. **Unfold the Scooter:** Carefully lift the handlebar stem until it locks into the upright position. Secure the folding

mechanism latch.

2. **Attach the Handlebars:** Remove the screws from the top of the handlebar stem. Align the handlebars and secure them with the removed screws using the provided wrench. Ensure they are centered and tightened evenly.
3. **Install Reflectors:** Attach the front and rear reflectors to their designated positions on the scooter.
4. **Check Connections:** Ensure all cables and connections are secure and not pinched.



Image: The Scoothop G1 Electric Scooter shown both unfolded (48 inches tall) and folded (19 inches tall, 43 inches long), illustrating its compact design for storage and transport.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and operation of your Scoothop G1 Electric Scooter:

1. **Power On/Off:** Press and hold the power button on the LED display to turn the scooter on or off.
2. **Speed Modes:** Briefly press the power button to cycle through the three speed modes: Eco, Drive, and Sport. The current mode will be displayed on the screen.
3. **Acceleration:** Use the thumb lever on the right handlebar to accelerate. For safety, the scooter typically requires a kick-start (push off with your foot) before the motor engages.
4. **Braking:** Use the brake levers on both handlebars to engage the dual braking system. The rear brake light will illuminate when braking.
5. **Headlight/Taillight:** Press and hold the power button for a few seconds to turn the front headlight and rear taillight

on or off.

6. **Cruise Control:** Activate cruise control by maintaining a consistent speed for several seconds. The scooter will beep to indicate activation. Press the brake or accelerator to disengage.



Image: The Smart LED Display provides real-time information including current speed, battery level, and selected speed mode for easy monitoring during your ride.

Your browser does not support the video tag.

Video: A demonstration of the Scoothop G1 Electric Scooter in use, highlighting its smooth ride and maneuverability for adult riders.

5. FEATURES

- **Powerful Motor:** Equipped with a 350W motor for efficient and reliable performance, suitable for urban commuting and gentle slopes.
- **Long-Range Battery:** Features a 36V 7.5Ah lithium battery, offering a maximum range of up to 16 miles on a single charge. Charging time is approximately 3-4 hours.
- **Durable Tires:** 8.5-inch solid rubber tires provide good traction and are resistant to punctures, suitable for various urban terrains.
- **Dual Suspension System:** Front and rear dual suspension absorbs shocks, providing a smoother and more comfortable ride over bumps and uneven surfaces.
- **Dual Braking System:** Features both front and rear drum brakes for responsive and reliable stopping power, enhancing safety.

- **Smart LED Display:** Integrated display shows speed, battery level, and riding mode.
- **Dual Lighting System:** Includes a bright front headlight and a rear taillight for improved visibility and safety during night rides.
- **Foldable Design:** Quick and easy one-step folding mechanism for convenient storage and portability.



Image: A detailed view of the 350W high-performance motor, highlighting its robust construction and integration for efficient power delivery.



Image: An internal view illustrating the scooter's rechargeable battery, detailing its 36V 7.5A capacity, 16-mile range, and 3-4 hour charging time.



Image: The scooter illuminated at night, demonstrating its dual lighting system for enhanced visibility. Key features like quick folding, drum brakes, and 8.5-inch tires are also highlighted.

6. MAINTENANCE

- **Cleaning:** Wipe the scooter with a damp cloth after each use. Avoid using high-pressure water or harsh chemicals.
- **Battery Care:** Charge the battery regularly, even if not in use, to prolong its lifespan. Do not fully discharge the battery. Store in a cool, dry place.
- **Tire Inspection:** Regularly check the tires for wear and tear. While solid, ensure no significant damage that could affect performance.
- **Brake Adjustment:** Periodically check brake responsiveness. If brakes feel loose, consult the detailed user manual for adjustment instructions or seek professional service.
- **Fastener Check:** Ensure all screws and bolts are tightened before each ride to prevent loosening due to vibrations.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; loose connection	Charge the battery; check all cable connections.

Problem	Possible Cause	Solution
Reduced range/speed	Low battery; heavy load; riding uphill; cold weather	Fully charge battery; reduce load; avoid steep inclines; battery performance may decrease in cold.
Brakes feel weak	Brake cable needs adjustment	Adjust brake cable tension or seek professional service.
Unusual noises during operation	Loose components; foreign object in wheel	Check and tighten all fasteners; inspect wheels for obstructions.

8. SPECIFICATIONS

Feature	Detail
Brand	Scoothop
Model Name	G1 (K6)
Motor Power	350W
Max Speed	Up to 15 MPH
Max Distance Range	Up to 16 Miles
Battery	36V 7.5Ah Lithium
Charging Time	3-4 Hours
Wheel Size	8.5 Inches (Solid Rubber)
Suspension Type	Dual Suspension
Brake Style	Rear Braking (Dual Drum Brake System)
Weight Limit	265 lbs (120 kg)
Frame Material	Aluminum
Special Feature	Adjustable Handlebar Height, Quick Folding Design

9. WARRANTY AND SUPPORT

The Scoothop G1 Electric Scooter comes with a **1 Year Manufacturer Limited Warranty**. For warranty claims, technical support, or service inquiries, please refer to the contact information provided in your included user manual or visit the official Scoothop website.

For additional support and product information, visit the [Scoothop Store on Amazon](#).