

ASKGO Q2

ASKGO Q2 Off-Road Electric Scooter User Manual

Model: Q2

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1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your ASKGO Q2 Off-Road Electric Scooter. Please read this manual thoroughly before using the scooter to ensure proper function and to prevent injury or damage.



Image 1.1: The ASKGO Q2 Off-Road Electric Scooter, featuring its robust design and removable seat.

2. SAFETY GUIDELINES

Your safety is paramount. Always adhere to the following guidelines:

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Do not ride in heavy traffic, on slippery surfaces, or in adverse weather conditions.
- Ensure both disc brakes are functioning correctly before each ride.

- Maintain a safe speed and distance from other vehicles and pedestrians.
- Familiarize yourself with local laws and regulations regarding electric scooter use.
- Do not allow children under the age of 16 to operate the scooter.
- Maximum load capacity is 350 lbs. Do not exceed this limit.
- The scooter is equipped with dual lights for enhanced nighttime visibility. Ensure they are operational when riding in low-light conditions.



Image 2.1: Detail of the dual mechanical disc brake system, providing a shorter braking distance for enhanced safety.

3. SETUP AND ASSEMBLY

The ASKGO Q2 scooter requires minimal assembly. Follow these steps:

1. **Unpacking:** Carefully remove all components from the packaging. Verify that all included components (scooter, charger, user manual) are present.
2. **Handlebar Installation:** Unfold the handlebar stem and secure it in the upright position using the quick-release clamp. Ensure it clicks into place firmly.

3. **Seat Attachment (Optional):** If using the removable seat, insert the seat post into the designated slot on the scooter deck and tighten the clamp. Adjust the seat height for comfort.
4. **Initial Charge:** Before first use, fully charge the scooter's battery. Connect the charger to the charging port and then to a power outlet. The indicator light on the charger will change when charging is complete (typically 5-7 hours).
5. **Tire Pressure Check:** Ensure the 10-inch pneumatic tires are inflated to the recommended pressure for optimal performance and safety.



Image 3.1: The scooter features a 3-step folding system for convenient storage and transport.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

Press and hold the power button on the LCD display to turn the scooter on or off. The display will show speed, battery level, and riding mode.

4.2 Riding Modes

The scooter typically offers multiple riding modes (e.g., Eco, Standard, Sport) which can be selected

via the display controls. Each mode adjusts the maximum speed and acceleration.

4.3 Acceleration and Braking

Use the throttle lever to accelerate. Apply the dual disc brakes (front and rear) to slow down or stop. Practice braking in a safe, open area before riding in traffic.

4.4 Lighting System

Activate the LED headlight and safety tail light for visibility, especially during dawn, dusk, or nighttime riding. The scooter also features under-deck lighting for added visibility and aesthetics.



Image 4.1: A rider demonstrating the use of the ASKGO Q2 electric scooter with its removable seat.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your scooter.

- **Cleaning:** Wipe the scooter with a damp cloth. Avoid using high-pressure water jets or harsh chemicals.
- **Tires:** Regularly check tire pressure and inspect for wear or damage. The 10-inch pneumatic

tires are designed for durability but can be punctured.

- **Brakes:** Inspect brake pads and discs for wear. Adjust brake cables as needed to ensure responsive braking.
- **Battery Care:** Charge the battery regularly, even if not in use, to maintain its health. Avoid fully discharging the battery frequently. Store the scooter in a cool, dry place.
- **Fasteners:** Periodically check all screws and bolts for tightness.

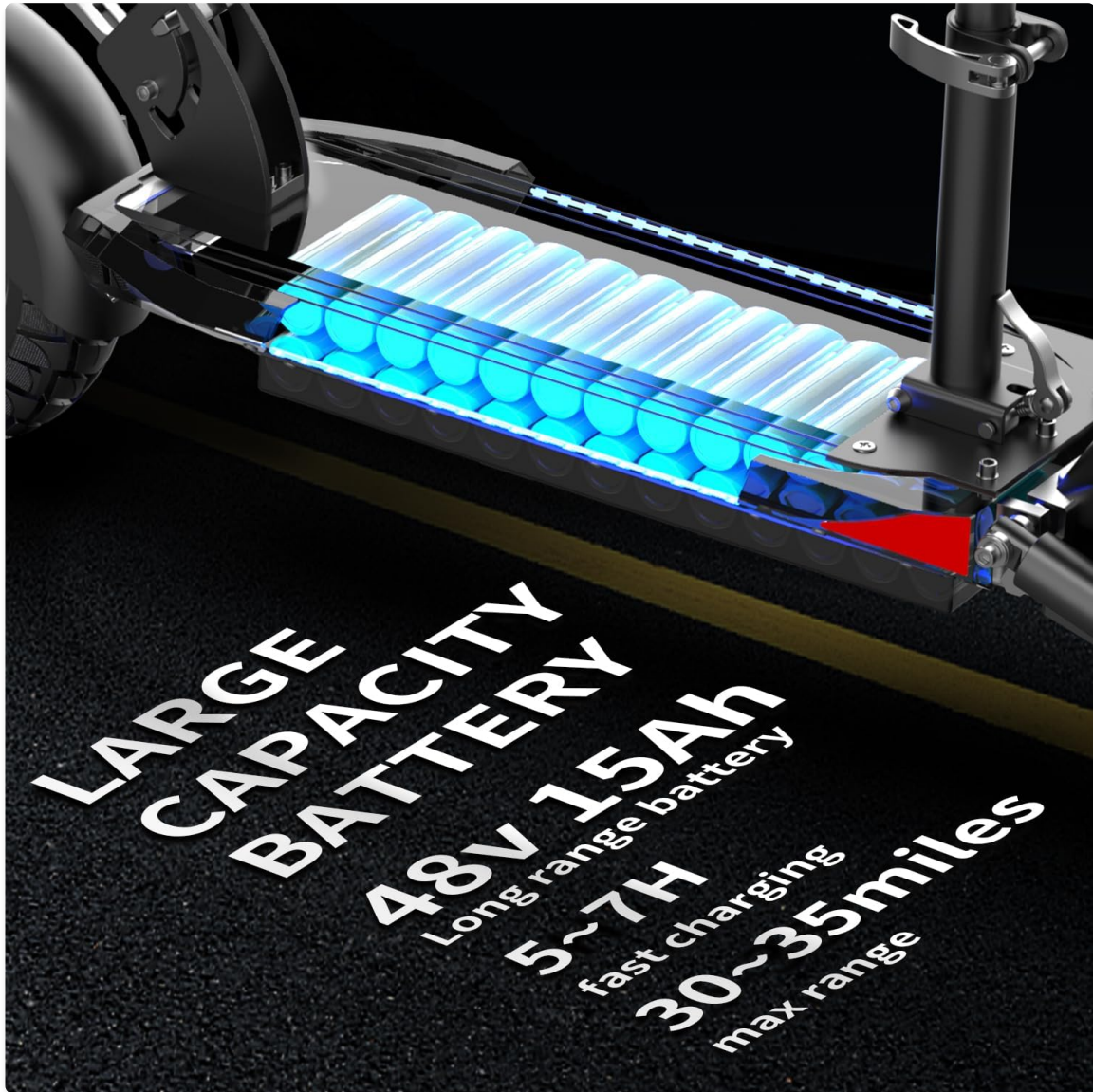


Image 5.1: The scooter's 48V 15AH battery provides a long range and requires proper charging for optimal performance.

6. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

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

Problem	Possible Cause	Solution
Reduced range or speed	Under-inflated tires; heavy load; cold weather; battery degradation	Inflate tires to correct pressure; reduce load; charge battery fully.
Brakes feel weak	Worn brake pads; loose brake cable	Inspect and replace brake pads if worn; adjust brake cable tension.
Unusual noises	Loose components; debris in wheels/brakes	Check all fasteners; inspect wheels and brakes for obstructions.

7. SPECIFICATIONS

Key technical details of the ASKGO Q2 Off-Road Electric Scooter:

Model Name: Q2

Motor: 1200W Brushless Hub Motor

Battery: 48V 15AH High-Capacity

Max Speed: Approximately 27 MPH

Max Range: 25-35 Miles (depending on terrain, rider weight, and speed)

Tires: 10-inch Pneumatic Off-Road Tires

Brakes: Dual Mechanical Disc Brakes (Front & Rear)

Suspension: Dual Suspension System

Max Load: 350 Pounds

Frame Material: Alloy Steel

Special Features: Adjustable Handlebar Height, Removable Seat, LED Headlight, Safety Tail Light, Functional LCD Display

Foldable: Yes

UL Certification: UL 2849 Tested



Image 7.1: Detailed dimensions of the ASKGO Q2 electric scooter, including total height, handlebar width, total length, seat height, and pedal width.

8. WARRANTY & SUPPORT

Your ASKGO Q2 Electric Scooter comes with a **1 Year Manufacturer Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For technical support, warranty claims, or replacement parts, please contact ASKGO customer service through the retailer where the product was purchased or visit the official ASKGO website for contact information.