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› EOEOTWO GT06 Electric Scooter User Manual (1200W - 48V 13Ah)

EOEOTWO GT06

EOEOTWO GT06 Electric Scooter User Manual

Model: GT06 (1200W - 48V 13Ah)

1. INTRODUCTION

This manual provides essential instructions for the safe operation, maintenance, and troubleshooting of your EOEOTWO GT06 Electric Scooter. Please read this manual thoroughly before your first ride to ensure proper use and to maximize your riding experience. Retain this manual for future reference.



Figure 1.1: EOEOTWO GT06 Electric Scooter Overview

2. SAFETY GUIDELINES

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

- **Wear a Helmet:** Always wear a certified helmet and other protective gear (knee pads, elbow pads) when riding.
- **Local Regulations:** Familiarize yourself with and obey all local laws and regulations regarding electric scooter use.
- **Pre-Ride Check:** Before each ride, inspect the brakes, tires, and all fasteners to ensure they are in good working

order.

- **Weight Limit:** Do not exceed the maximum weight limit of 330 lbs (150 kg).
- **Weather Conditions:** Avoid riding in heavy rain, snow, or icy conditions. Wet surfaces can reduce traction and braking effectiveness.
- **Visibility:** Use the scooter's lights and wear reflective clothing, especially when riding at night or in low-light conditions.
- **Avoid Distractions:** Do not use mobile phones or wear headphones while riding.
- **Age Recommendation:** This scooter is designed for adult use.

3. PACKAGE CONTENTS

Upon opening the package, verify that all the following items are included:

- EOEOTWO GT06 Electric Scooter
- User Manual
- Battery Charger
- Maintenance Kit (includes extra brake pads and tire plug screws)

4. SETUP AND ASSEMBLY

Your EOEOTWO GT06 Electric Scooter comes partially assembled. Follow these steps to prepare it for use:

1. Unfolding the Scooter:

- Place the scooter on a flat surface.
- Locate the folding mechanism latch near the base of the steering column.
- Release the latch and carefully lift the steering column until it locks into the upright position. Ensure it is securely locked.

2. Handlebar Installation/Adjustment:

- If the handlebars are not pre-installed, attach them to the steering column and tighten any securing bolts using the provided tools.
- Adjust the handlebar height to a comfortable position, ensuring the quick-release lever or locking mechanism is fully engaged.

3. Initial Inspection:

- Check all visible bolts and screws for tightness.
- Verify tire pressure. The 11-inch off-road tires should be adequately inflated for optimal performance and safety.
- Test the front and rear disc brakes to ensure they engage smoothly and effectively.

4. First Charge:

Before your first ride, fully charge the scooter's battery. Refer to the 'Charging' section for detailed instructions.



Figure 4.1: Folding and Portability of the GT06 Scooter

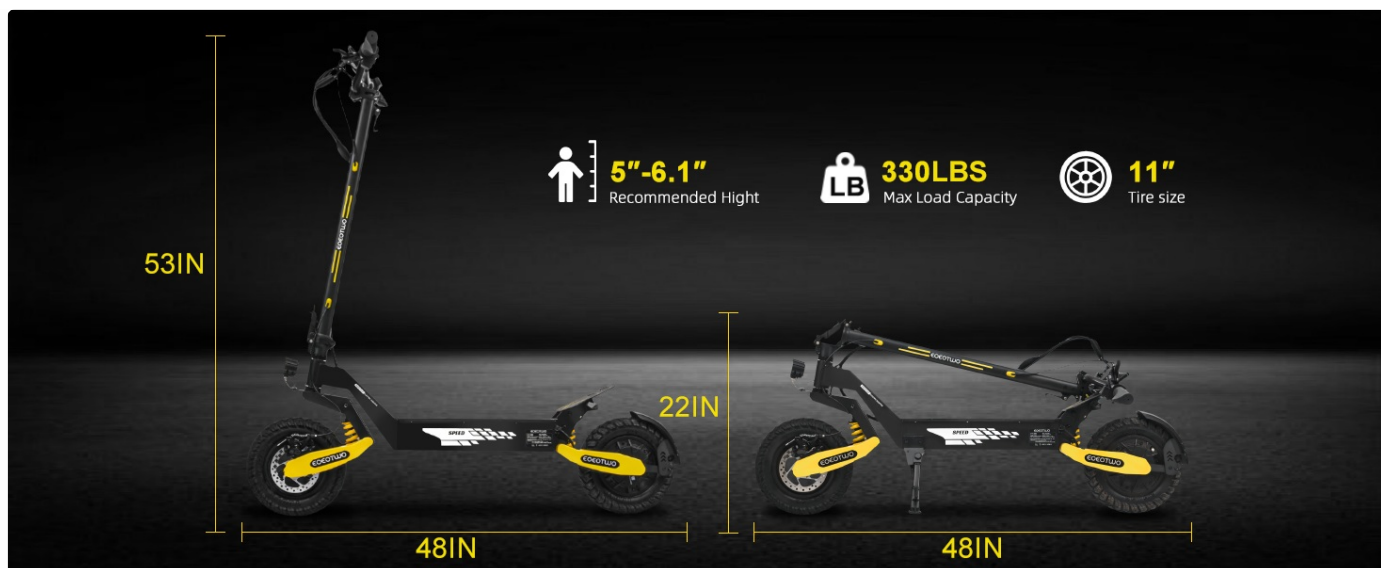


Figure 4.2: One-Step Folding Feature

5. OPERATING INSTRUCTIONS

Familiarize yourself with the scooter's controls before riding.

5.1 Powering On/Off

- To power on, press and hold the power button on the display unit.
- To power off, press and hold the power button again until the display turns off.

5.2 Display Functions

The intelligent large screen display shows vital information:

- **Speed:** Current riding speed.
- **Battery Level:** Indicates remaining battery charge.
- **Gear/Speed Mode:** Shows the selected speed setting.
- **Headlight Indicator:** Shows if headlights are on.
- **Turn Signal Indicators:** Shows if turn signals are active.



Figure 5.1: Intelligent Large Screen Display and Speed Modes

5.3 Speed Modes

The scooter features 3-gear speeds to suit different riding conditions:

- **Gear 1 (Approx. 15.5 MPH):** Suitable for novices or crowded areas.
- **Gear 2 (Approx. 21.7 MPH):** For efficient travel.
- **Gear 3 (Approx. 28.6 MPH):** Extreme speed for experienced riders.

5.4 Braking System

The GT06 is equipped with a dual disc braking system (front and rear) for reliable stopping power.

- Apply both brake levers simultaneously for optimal and balanced braking.
- Avoid sudden, hard braking, especially at high speeds or on slippery surfaces.

5.5 Lights and Turn Signals

Ensure visibility and communicate your intentions to others:

- **Headlights:** Activate the front headlight for riding in low light or at night.
- **Taillights/Brake Lights:** The integrated taillights illuminate when braking.
- **Turn Signals:** Use the turn signals to indicate your direction changes.

			
Brand Model	GT06 - 48V 13Ah	GT06 - 48V 23.4Ah	GT06 - 52V 23.4Ah
Motor Power	1200W	1200W	2400W(1200W Dual)
Max.Speed	31MPH	31MPH	40MPH
Battery Capacity	48V 13AH(624Wh)	48V 23.4AH(1123Wh)	52V 23.4AH(1216Wh)
Max.Range	15-25Miles	35-45Miles	35-45Miles
3-Gear Speed	15-21-28MPH	15-21-28MPH	15-21-36MPH
Brake	Dual Disc Brakes	Dual Disc Brakes	Front Disc Brakes + Rear Hydraulic Brake
Lighth	Headlight and Rear Light	Headlight and Rear Light	Headlight and Rear Light, Ambient Light

Figure 5.2: Riding Safely at Night with Integrated Lighting

6. CHARGING

Proper charging practices extend battery life and ensure consistent performance.

- **Charging Port:** Locate the charging port on the scooter's frame.
- **Connect Charger:** Plug the charger into a standard wall outlet, then connect the charging cable to the scooter's charging port.
- **Charging Indicator:** The charger will typically have an indicator light (e.g., red for charging, green for fully charged).
- **Charging Time:** A full charge takes approximately 4-6 hours.
- **Battery Care:** Avoid completely draining the battery before recharging. Do not leave the scooter charging for extended periods after it is full.
- **UL Certified Battery:** The 48V 13Ah (624Wh) battery is UL-certified for safety.

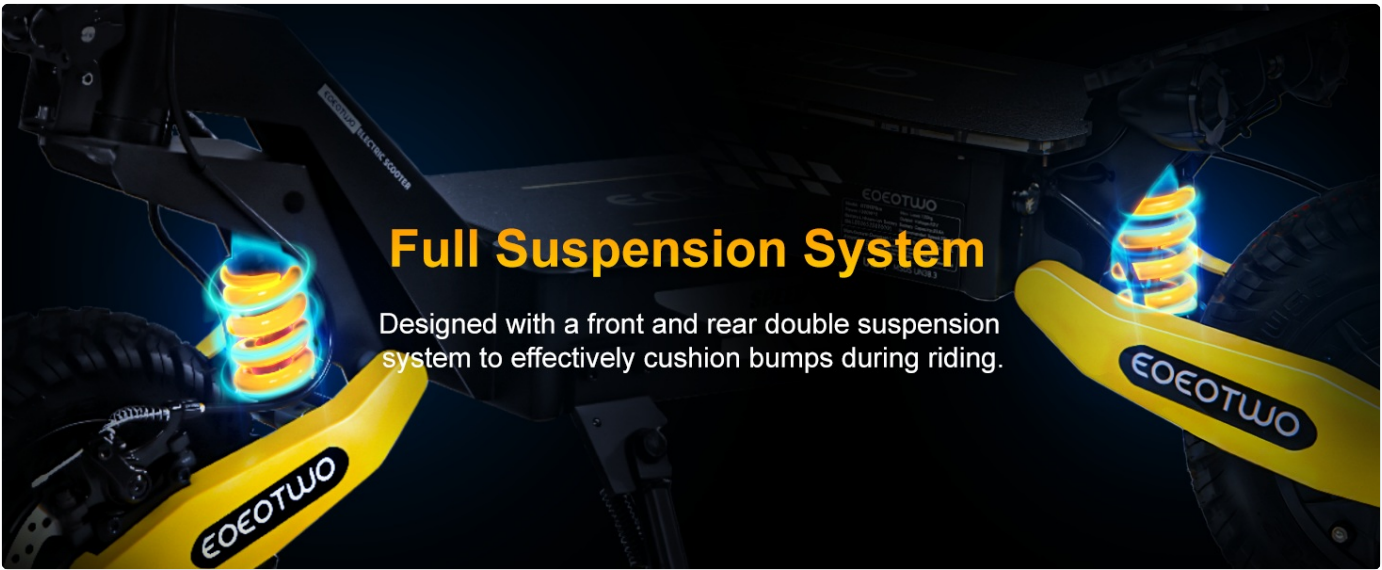


Figure 6.1: Battery Specifications and Charging Information

7. MAINTENANCE

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

- **Tire Care:** Regularly check the pressure of the 11-inch pneumatic off-road tires. Maintain recommended pressure for optimal ride quality and range. Inspect for wear and punctures.
- **Brake System:** Periodically inspect the front and rear disc brakes for wear on the pads and proper function. Adjust as needed. The maintenance kit includes extra brake pads.
- **Suspension:** Check the dual suspension system for any signs of damage or reduced effectiveness.
- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets directly on electrical components.
- **Storage:** Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50-70%) and recharge it every few months.
- **Fasteners:** Regularly check and tighten all bolts, screws, and quick-release mechanisms.



Figure 7.1: Full Suspension System for Smooth Rides

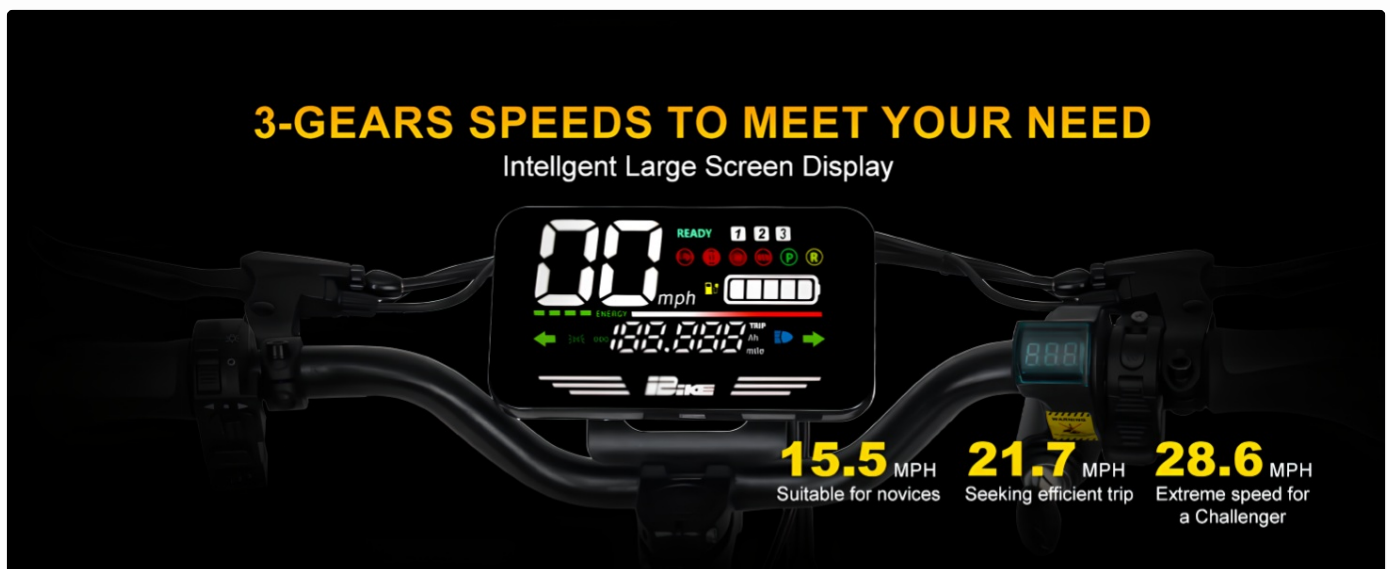


Figure 7.2: Dual Disc Brake System



Figure 7.3: 11-inch Off-Road Tubeless Tires

8. TROUBLESHOOTING

Refer to this section for common issues and their potential solutions.

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; Loose battery connection; Faulty power button.	Charge the battery; Check battery connections; Contact support if issue persists.
Reduced range or speed.	Low tire pressure; Overloaded scooter; Riding uphill frequently; Cold weather.	Inflate tires to recommended pressure; Ensure rider weight is within limits; Ride on flatter terrain; Battery performance can be affected by temperature.
Brakes feel weak or noisy.	Worn brake pads; Misaligned calipers; Contaminated brake discs.	Inspect and replace brake pads (use maintenance kit); Adjust brake calipers; Clean brake discs with appropriate cleaner.
Unusual noises during operation.	Loose components; Debris in wheels; Motor issue.	Check all fasteners; Inspect wheels for foreign objects; Contact support if motor noise is unusual.

9. SPECIFICATIONS

Detailed technical specifications for the EOEOTWO GT06 Electric Scooter (1200W - 48V 13Ah model).

Feature	Specification
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Feature	Specification
Model Name	GT06
Motor Power	1200W Brushless Motor
Max Speed	28-31 MPH (45-50 km/h)
Battery Capacity	48V 13Ah (624Wh) UL-certified
Max Range	15-20 Miles (24-32 km)
Charging Time	4-6 Hours
Weight Limit	330 Pounds (150 kg)
Item Weight	68 Pounds (30.8 kg)
Product Dimensions (Expanded)	51"L x 27"W x 48"H (129.5 x 68.6 x 121.9 cm)
Product Dimensions (Folded)	48"L x 27"W x 22"H (121.9 x 68.6 x 55.9 cm)
Wheel Size	11 Inches
Wheel Type	Pneumatic Off-Road Tires
Brake Style	Front and Rear Dual Disc Brakes
Suspension Type	Dual Suspension (Front & Rear)
Frame Material	Aluminum Alloy + Iron
Special Features	Foldable, Lights (Headlight, Taillight, Turn Signals), Rechargeable



Figure 9.1: 1200W Brushless Motor Details



Figure 9.2: Scooter Dimensions (Expanded and Folded)

10. WARRANTY AND SUPPORT

EOEOTWO is committed to your satisfaction and product quality.

- **Warranty:** The EOEOTWO GT06 Electric Scooter comes with a 1-year manufacturer's limited warranty. Please refer to the product page for the most updated warranty details and terms.
- **UL Certification:** All EOEOTWO electric scooters are UL-certified, ensuring adherence to high safety and quality standards.
- **Customer Support:** For any questions, concerns, or technical assistance, please refer to the contact information provided on the product's purchase page or the official EOEOTWO website. The maintenance kit includes items for basic upkeep.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

I used the wrong cord to charge my EOEOTWO GT06 electric scooter and now it won't charge. Do I need a new battery?

Using an incorrect charging cord can cause several issues, ranging from a blown fuse to permanent damage to the battery or the charging port. Before assuming you need a new battery for your EOEOTWO...

[Read full answer](#)

Is there a way of getting more speed out of the EOEOTWO GT06 Electric Scooter?

To get the maximum speed out of your EOEOTWO GT06 Electric Scooter, ensure you are using the correct speed mode and that the unit is properly maintained. According to the manual, here is how...

[Read full answer](#)