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› OBARTER X7 Electric Scooter User Manual

## OBARTER OBARTER-X7

# OBARTER X7 Electric Scooter User Manual

Model: OBARTER-X7 | Brand: OBARTER

## INTRODUCTION

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Thank you for choosing the OBARTER X7 Electric Scooter. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new electric scooter. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1: OBARTER X7 Electric Scooter, showcasing its robust design and included display units.

## SAFETY INFORMATION

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Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads, when operating the scooter. Ensure all components are securely fastened before each ride. Do not operate the scooter under the influence of alcohol or drugs. Adhere to all local traffic laws and regulations.

- Regularly inspect tires, brakes, and all moving parts for wear and damage.
- Avoid riding in heavy rain or through deep puddles to prevent damage to electrical components.
- Maintain a safe speed and distance from other vehicles and pedestrians.
- The scooter is designed for adult use.

## SETUP

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### Unboxing and Initial Inspection

Carefully remove the scooter and all accessories from the packaging. Inspect for any visible damage that may have occurred during shipping. Keep all packaging materials until you are satisfied with the product.

Video 1: OBARTER X7 Installation Video. This video demonstrates the unboxing process and initial assembly steps.

## Handlebar Assembly

Unfold the handlebar stem and secure it in the upright position using the quick-release clamp. Ensure the locking mechanism is fully engaged. Attach the handlebars to the stem, aligning them properly and tightening all screws with the provided tools.



Figure 2: Scooter dimensions, illustrating the unfolded state and overall structure.

## Battery Installation/Connection

Locate the battery compartment, typically under the deck. Carefully insert the battery pack, ensuring the connectors are properly aligned and securely plugged in. Close the battery compartment cover.



Figure 3: Illustration of the 60V 40AH battery, highlighting its robust design and protection features.

## OPERATING INSTRUCTIONS

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### Powering On/Off and Display Functions

Insert the key into the ignition and turn it to the 'ON' position. Press and hold the power button on the display unit to turn on the scooter. The display will show speed, battery level, and other relevant information. Use the mode button to cycle through different riding modes (e.g., Eco, Standard, Sport) if available.

### Riding and Braking

To start, gently push off with one foot and then press the throttle. The OBARTER X7 features a dual motor system for powerful acceleration. Utilize the hydraulic disc and electronic brakes for effective stopping power. Always apply brakes smoothly to avoid sudden stops.



Figure 4: Rider demonstrating the OBARTER X7's off-road capabilities on varied terrain.

Video 2: Wild electric scooter X7 in action, showcasing its performance and versatility in various environments.

## Folding Mechanism

To fold the scooter for storage or transport, ensure it is powered off. Locate the folding latch mechanism on the stem. Follow the instructions in the installation video or the quick start guide to safely fold the scooter. Ensure it is securely latched in the folded position before moving.

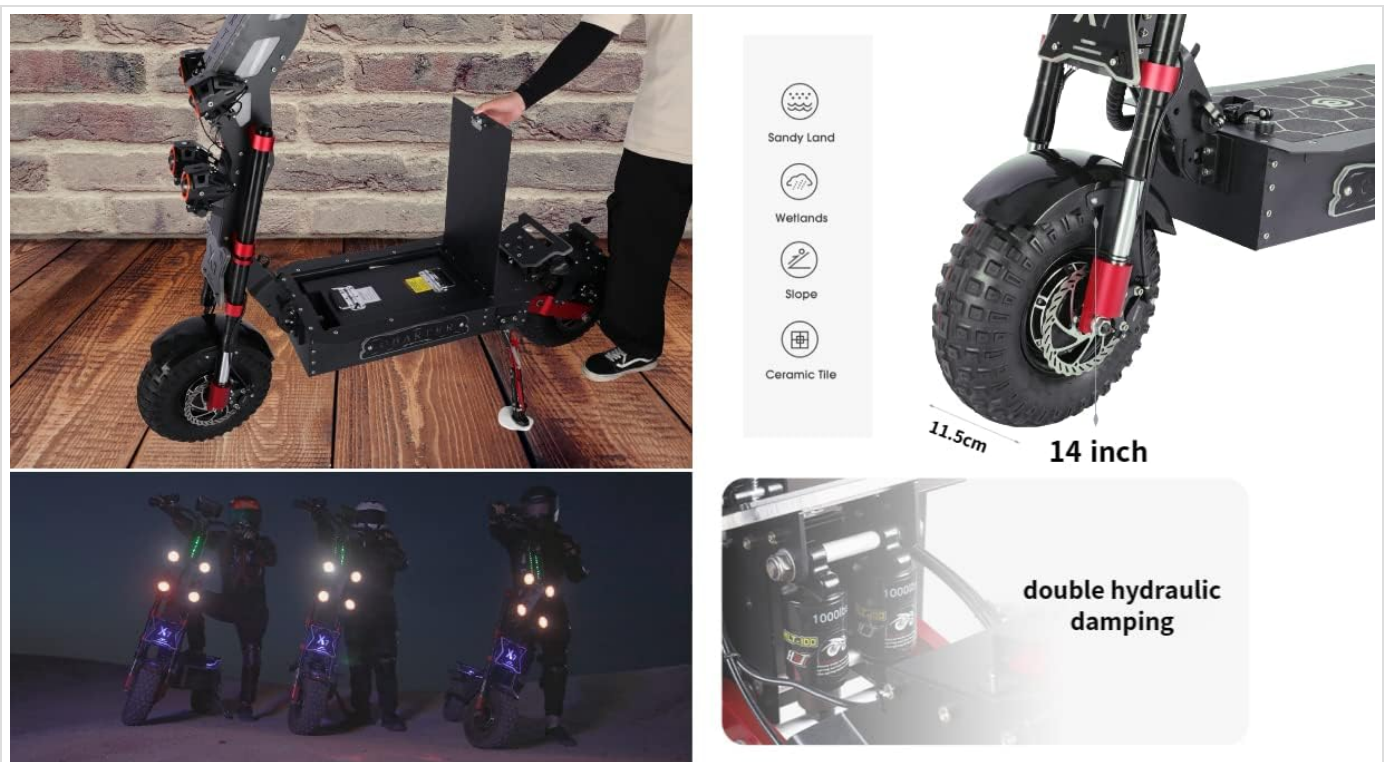


Figure 5: Detailed view of the scooter's folding mechanism and the 14-inch fat tires.

## MAINTENANCE

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### Tire Care

The OBARTER X7 features 14-inch fat tires designed for various terrains. Regularly check tire pressure and inspect for any punctures or excessive wear. Proper tire maintenance ensures optimal performance and safety.

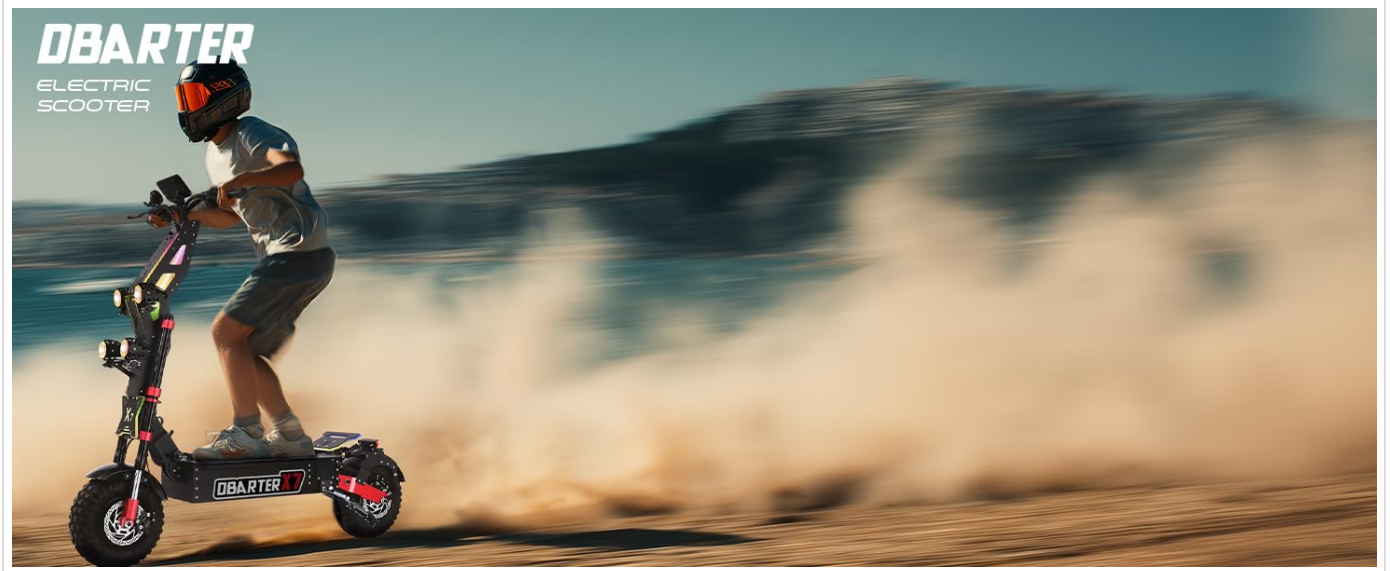


Figure 6: Close-up of the 14-inch all-terrain fat tire, emphasizing its non-slip and wear-resisting properties.

### Brake Maintenance

The scooter is equipped with hydraulic disc and electronic brakes. Periodically check the brake pads for wear and ensure the brake levers operate smoothly. If you notice any decrease in braking performance, have the brakes inspected by a qualified technician.

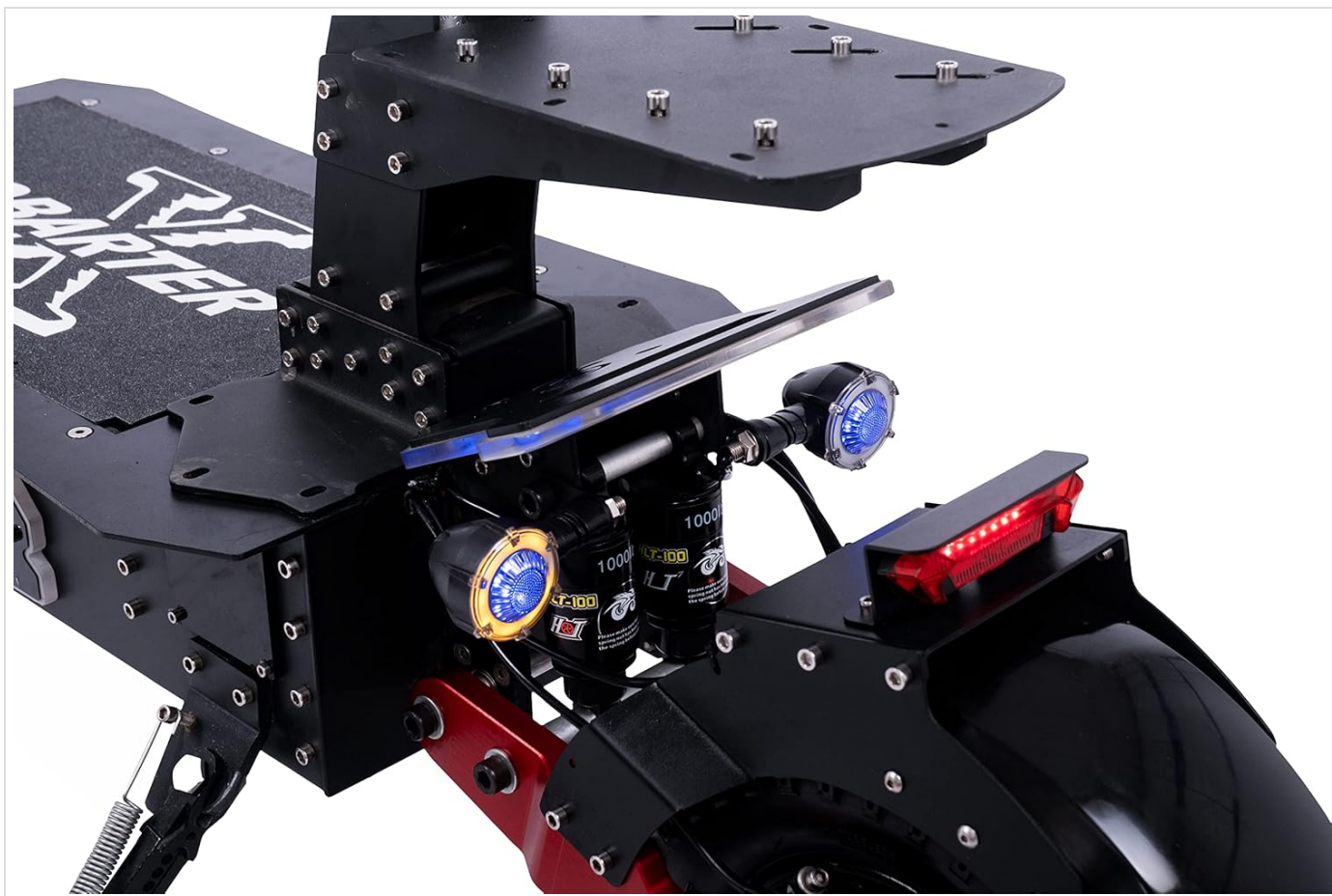


Figure 7: View of the rear wheel, showcasing the robust suspension and braking system.

### **Battery Care**

To prolong battery life, charge the scooter fully after each use. Avoid completely draining the battery. The charging time is approximately 12 hours. The battery features over-discharge, over-charge, and over-current protection.

### **General Cleaning and Storage**

Clean the scooter regularly with a damp cloth. Avoid using high-pressure water jets directly on electrical components. Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.

### **Suspension Check**

The OBARTER X7 features a dual suspension system for a comfortable ride, especially on uneven terrain. Periodically check the suspension components for any signs of damage or leaks. Ensure they are functioning correctly to absorb shocks effectively.



Figure 8: Illustration of the double hydraulic shock absorption system, designed for navigating rough terrain and steep inclines.

## TROUBLESHOOTING

If you encounter any issues with your OBARTER X7 Electric Scooter, please refer to the following common troubleshooting tips:

- **Scooter not turning on:** Check battery connection and ensure the battery is charged. Verify the key is fully inserted and turned to the 'ON' position.
- **Reduced power or range:** Ensure the battery is fully charged. Check tire pressure. Riding in extreme temperatures or on steep inclines can affect performance.
- **Unusual noises:** Inspect wheels, brakes, and suspension for loose parts or obstructions.
- **Braking issues:** Check brake pads for wear. Ensure brake cables (if applicable) are not loose or damaged.

For persistent issues or complex repairs, contact customer support.

## SPECIFICATIONS

Feature	Specification
Brand	OBARTER
Model Name	OBARTER-X7
Color	Black
Age Range (Description)	Adult
Special Feature	Dual Braking System, Dual Charging Port
Weight Limit	350 Pounds
Number of Wheels	2
Wheel Material	Vacuum road tyre
Frame Material	Aluminum
Handlebar Type	[KS] Kick Scooter Handlebar

14 Inches

Feature	Specification
Wheel Type	Solid
Suspension Type	Dual Suspension
Grip Type	Non-slip
Brake Style	Rear Braking
Charging Time	12 Hours
Maximum Distance Range	125 Miles
Material	Iron
Included Components	One electric scooter, A kit, A charger adapter, Two charger, A specification

## WARRANTY AND SUPPORT

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The OBARTER X7 Electric Scooter comes with a 1-year limited warranty. For warranty claims or technical assistance, please contact OBARTER customer support. Our professional after-sales team is available to provide solutions and operational guidance. For common questions, refer to the FAQs:

- **About Product after-sales:** The cargo rate is less than 2%, because all our models are sent to the US warehouse after our rigorous testing. If there is after-sales service, we have a professional after-sales team, will give you a perfect solution in the first time, and help you shoot video to teach you how to operate.
- **When will it start?:** We have been doing electric scooters for 5 years, we have developed many models, the most popular on youtube has close to 100W views, you can search OBARTER X7, you will be hooked on him.
- **About us:** Convenient, stylish, passionate, green: Electric scooter for adults.