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› Toursor X1360VPRO Adult Electric Scooter User Manual

Toursor X1360VPRO

Toursor X1360VPRO Adult Electric Scooter User Manual

Model: X1360VPRO

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and care of your Toursor X1360VPRO Adult Electric Scooter. Please read this manual thoroughly before your first ride to ensure proper usage and to maximize your riding experience.



Image 1.1: The Toursor X1360VPRO Adult Electric Scooter, showcasing its robust design and integrated lighting system.

2. SAFETY GUIDELINES

Your safety is paramount. Always wear a helmet and appropriate protective gear, including knee pads and elbow pads, when operating the scooter. Adhere to all local traffic laws and regulations.

- **Pre-Ride Check:** Before each ride, inspect tires for proper inflation, check brake functionality, and ensure all fasteners are secure.
- **Riding Environment:** Avoid riding in heavy rain, on icy surfaces, or in conditions with poor visibility.
- **Weight Limit:** Do not exceed the maximum weight limit of 200 kg (440 lbs).
- **Age Recommendation:** This scooter is designed for adult use.
- **Speed Control:** Always ride at a speed appropriate for conditions and your skill level.

3. SETUP AND INITIAL ASSEMBLY

3.1 Unfolding the Scooter

The Toursor X1360VPRO features a quick-folding system for portability. To unfold:

1. Place the scooter on a flat, stable surface.
2. Release the double-folding lock mechanism located on the stem.
3. Carefully raise the handlebar stem until it locks securely into the upright position. Ensure the safety lock pin is engaged.
4. Adjust the handlebar height to your preference and secure it.

Upgraded Quick-Folding System

Designed to handle various terrains from urban streets to sandy paths and rough trails



Image 3.1: Illustration of the scooter's quick-folding system, highlighting the safety lock pin and quick folding mechanism.

3.2 Initial Charging

Before your first ride, fully charge the scooter's battery. The scooter is equipped with a 60V 45Ah lithium battery and supports dual charging ports for faster charging.

1. Locate the charging ports on the scooter.
2. Connect the provided chargers to the ports and then to a standard power outlet.
3. The charging indicator on the charger will show the charging status.
4. A full charge typically takes 8-10 hours with dual chargers.
5. Disconnect chargers once charging is complete.

Lithium Ion Battery

High-Capacity Lithium Battery
for Extended Rides



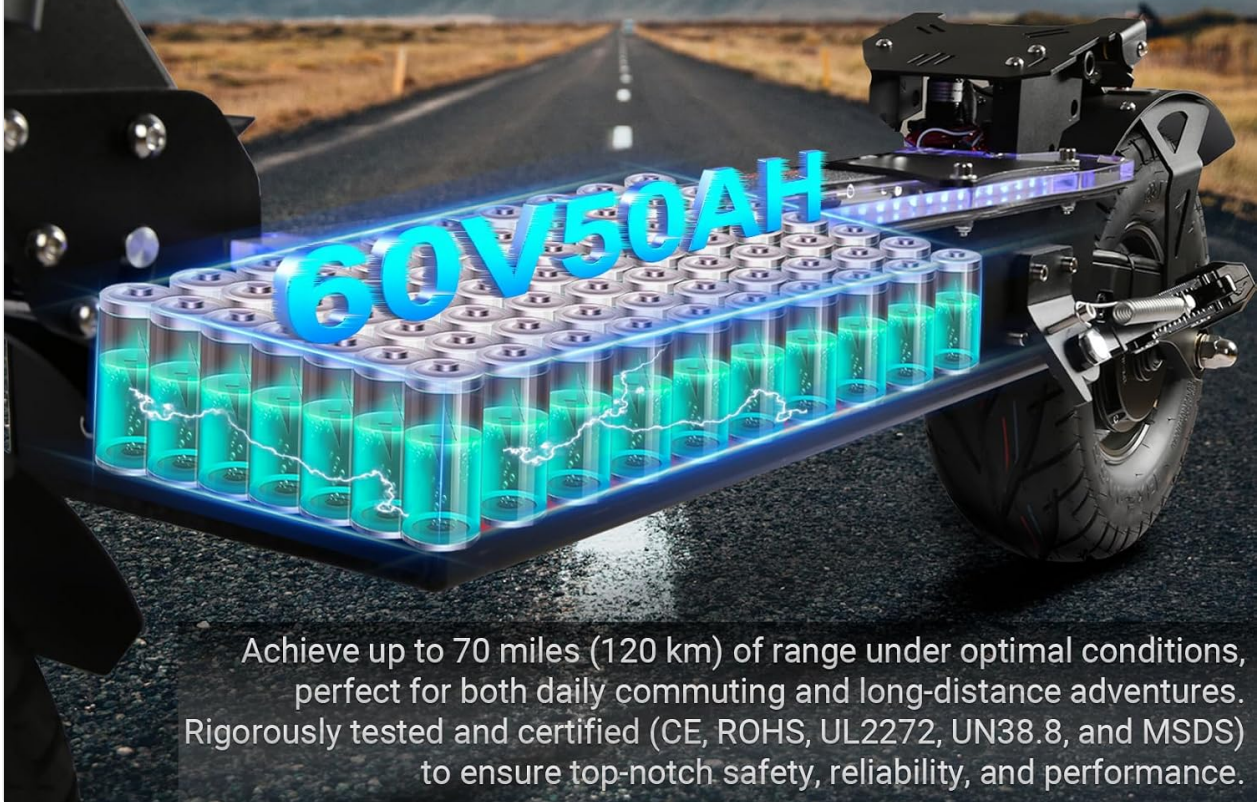
Double
Charging Port



45-70 Miles
Long Range



8-10H
Full Charge



Achieve up to 70 miles (120 km) of range under optimal conditions, perfect for both daily commuting and long-distance adventures. Rigorously tested and certified (CE, ROHS, UL2272, UN38.8, and MSDS) to ensure top-notch safety, reliability, and performance.

Image 3.2: Visual representation of the 60V 50Ah Lithium Ion Battery, indicating double charging ports and long-range capabilities.

3.3 Seat Installation (Optional)

The scooter includes an optional seat for enhanced comfort during long rides. To install:

1. Locate the seat mounting point on the scooter's deck.
2. Insert the seat post into the mounting point and secure it with the provided fasteners.
3. Adjust the seat height to a comfortable position and tighten the quick-release lever or bolt.



Image 3.3: The Toursor X1360VPRO scooter demonstrating its foldable design for storage and the adjustable seat height feature.

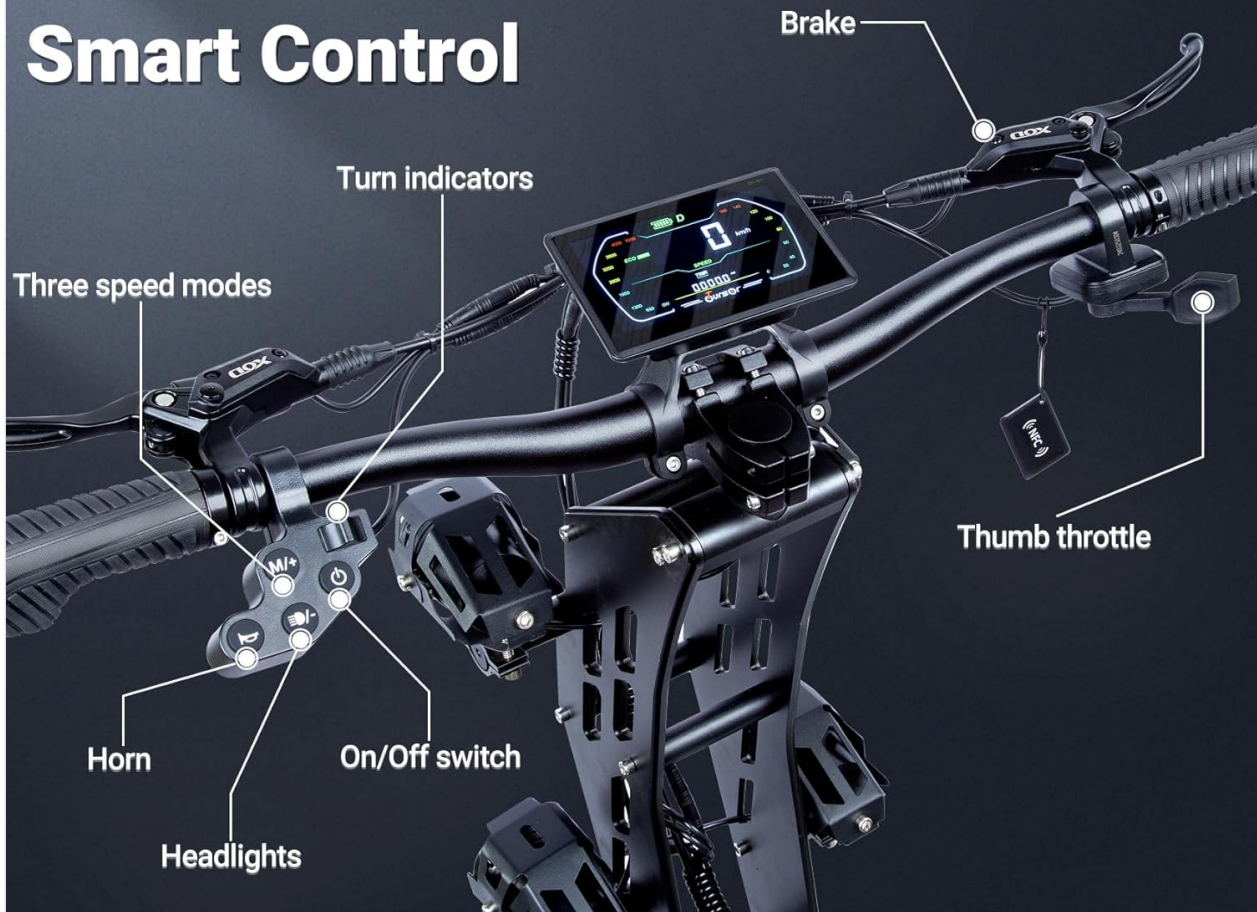
4. OPERATING INSTRUCTIONS

4.1 Controls Overview

Familiarize yourself with the handlebar controls before riding.

Enhanced LCD Display

Smart Control



- Features an upgraded LCD screen for clear ride data.
- Smart Card enabled unlocking provides a seamless and high-tech riding experience.



Image 4.1: Detailed view of the scooter's enhanced LCD display and handlebar controls, including brake levers, turn indicators, horn, on/off switch, headlights, and thumb throttle.

- **LCD Display:** Shows speed, battery life, riding mode, and diagnostics.
- **On/Off Switch:** Powers the scooter on or off.
- **Thumb Throttle:** Controls acceleration.
- **Brake Levers:** Activates the hydraulic disc brakes.
- **Headlights:** Activates the dual headlights for visibility.
- **Turn Indicators:** Signals turns to other road users.
- **Horn:** Alerts pedestrians or other vehicles.

4.2 Riding Modes

The scooter offers three riding modes to suit different preferences and conditions:

- **Eco Mode:** Provides extended range and lower speeds, ideal for casual cruising or conserving battery.
- **Sport Mode:** Offers a balance of speed and range for dynamic riding.
- **Turbo Mode:** Delivers maximum power and speed (up to 65 MPH) for high-performance riding. Use with caution and in appropriate environments.

Switch between modes using the designated button on the handlebar controls.

4.3 Starting and Riding

1. Ensure the scooter is powered on and the battery is sufficiently charged.
2. Place one foot on the deck and push off with the other foot to gain initial momentum.
3. Gently press the thumb throttle to accelerate.
4. Maintain balance and steer by leaning and turning the handlebars.
5. To slow down or stop, gradually release the throttle and apply the brake levers.



Image 4.2: A rider operating the Toursor X1360VPRO electric scooter, illustrating its performance capabilities including dual 5000W motors, 440 lbs max load, 40° climbing ability, 65 MPH top speed, and dual ABS & disc braking.

5. MAINTENANCE

5.1 Battery Care

- Always use the original chargers provided.
- Avoid completely draining the battery. Charge it regularly, even if not in use for extended periods.

- Store the scooter in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing for a long time, charge the battery to approximately 50-60% every 1-2 months.

5.2 Tire Maintenance

The scooter is equipped with 13-inch off-road vacuum tires.

- Regularly check tire pressure and inflate to the recommended PSI (refer to the tire sidewall for specifications).
- Inspect tires for wear, punctures, or damage before each ride.
- Replace worn tires promptly to maintain optimal performance and safety.



Image 5.1: Close-up of the 13-inch vacuum all-terrain tires, suitable for various terrains including snow, sand, wet, and rough surfaces.

5.3 General Cleaning and Inspection

- Clean the scooter with a damp cloth. Avoid using high-pressure water jets directly on electrical components.
- Regularly check all bolts and screws for tightness.
- Inspect brake pads and discs for wear. Adjust or replace as needed.
- Lubricate moving parts, such as folding mechanisms, periodically.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Toursor X1360VPRO scooter.

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; Power switch off; Loose connections	Charge battery; Ensure power switch is on; Check all visible connections.
Reduced range or power	Low tire pressure; Battery degradation; Riding uphill frequently	Check and inflate tires; Ensure full charge; Consider riding in Eco mode.
Brakes feel weak	Worn brake pads; Air in hydraulic system; Misaligned calipers	Inspect and replace brake pads; Consult a professional for hydraulic system bleeding or caliper adjustment.
Unusual noises during operation	Loose components; Debris in wheels/motors; Worn bearings	Inspect for loose parts and tighten; Clean wheels and motors; If noise persists, seek professional inspection.

If you encounter issues not listed here or require further assistance, please contact customer support.

7. SPECIFICATIONS

Key technical specifications for the Toursor X1360VPRO Adult Electric Scooter:

Feature	Specification
Brand	Toursor
Model Name	X1360VPRO (X13)
Motor Power	Dual 5000W Brushless Hub Motors (10,000W total)
Battery	60V 45Ah Lithium Battery
Max Speed	Up to 65 MPH
Max Range	Up to 65 miles (under optimal conditions)
Charging Time	8-10 hours (with dual chargers)
Climbing Ability	Up to 30° incline
Weight Limit	200 Kilograms (440 lbs)
Tires	13-inch Off-Road Vacuum Tires
Brakes	Hydraulic Disc Brakes
Suspension	Dual Hydraulic Shock Absorbers
Material	Aluminum Alloy

Feature	Specification
Product Dimensions (L x W x H)	53" x 12" x 53" (unfolded)
Item Weight	55 Kilograms
Special Feature	Digital Display, Foldable, Adjustable Seat

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Specific warranty details for the Toursor X1360VPRO scooter are typically provided at the point of purchase or within separate documentation. Please retain your proof of purchase for any warranty claims. Generally, warranty covers manufacturing defects and does not cover damage due to misuse, accidents, or normal wear and tear.

For information regarding returns, please note that returns for non-quality problems may not be accepted. Please verify product size and specifications before ordering to avoid unnecessary losses.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact Toursor customer support through the retailer where you purchased the scooter. You may also visit the [Toursor Store on Amazon](#) for additional resources and contact information.