

[Manuals.plus](#) /

› [WIDEWHEEL](#) /

› WIDEWHEEL W6 Electric Scooter User Manual

WIDEWHEEL W6

WIDEWHEEL W6 Electric Scooter User Manual

Model: W6 | Brand: WIDEWHEEL

1. INTRODUCTION

Welcome to the WIDEWHEEL W6 Electric Scooter user manual. This powerful electric scooter is designed for adults, featuring a 2000W dual-drive motor, capable of reaching speeds up to 40 MPH and offering a range of up to 40 miles. Equipped with 10-inch off-road pneumatic tires, it provides excellent riding comfort and stability across various terrains. The W6 scooter combines high performance with a lightweight, foldable design for convenient transport and storage.

For an overview of the WIDEWHEEL W6 Electric Scooter, please watch the official product video below:

Official WIDEWHEEL W6 Electric Scooter product overview video. This video showcases the scooter's features and capabilities.



Image: WIDEWHEEL W6 Electric Scooter in action, emphasizing the ultimate riding experience.

2. SETUP AND ASSEMBLY

Your WIDEWHEEL W6 Electric Scooter comes partially assembled. Please follow the instructions below for final assembly before first use. Ensure all components are securely fastened.

2.1 Seat Installation (if applicable)

If your model includes a seat or you are installing one, refer to the following video for guidance on the installation process:

Video demonstrating how to install a scooter seat. This video is provided by the seller for specific installation steps.

Ensure all screws are tightened properly to prevent loosening during operation.

3. OPERATING INSTRUCTIONS

3.1 Power and Performance

The W6 Electric Scooter is equipped with a powerful 2000W dual-drive motor and a 52V 23Ah lithium battery, providing robust performance for various riding conditions. It supports both dual power mode for strong acceleration and climbing, and an economic single mode for extended range.



Image: Diagram illustrating the dual power and dual controller system for coordinated and stable riding.



Image: Close-up view of the dual motor controllers, indicating advanced power management.



Image: An internal view showing the scooter's battery pack, highlighting its robust construction.

3.2 Display and Controls

The scooter features a color digital meter that displays essential information such as speed, battery level, gear position, and cruise control status. Familiarize yourself with the handlebar controls for safe operation.



Image: The color digital meter on the handlebar, showing speed, electricity, gear position, cruise control, and headlight indicators.

3.3 Safety Features

The W6 is equipped with front and rear hydraulic/disc brakes with EBS (Electronic Braking System) for reliable stopping power. Dual hydraulic spring shock absorbers enhance comfort and stability, especially on uneven surfaces.



Image: Visual representation of the dual hydraulic suspension shock absorbing structure and the front disc brake with rear oil brake + EABS electric brake system, emphasizing comfort and safety.



Image: Detailed view of the front suspension and wheel, showcasing the shock absorption mechanism.

3.4 Lighting System

For safe riding at night, the scooter features a multifunctional lighting system, including bright colorful headlights and a rear red light to increase visibility.



Image: The W6 scooter with its bright colorful headlights and rear red light activated, designed for safe night riding and increased visibility.

3.5 Tires and Platform

The W6 comes with 10-inch pneumatic off-road tires for superior grip and a smooth ride. The wider non-slip platform ensures rider stability and comfort.



Image: Close-up of the 10-inch tire, indicating its diameter and width for off-road capability.



Image: A comprehensive view of the WIDEWHEEL W6 Electric Scooter, showcasing its design and features.

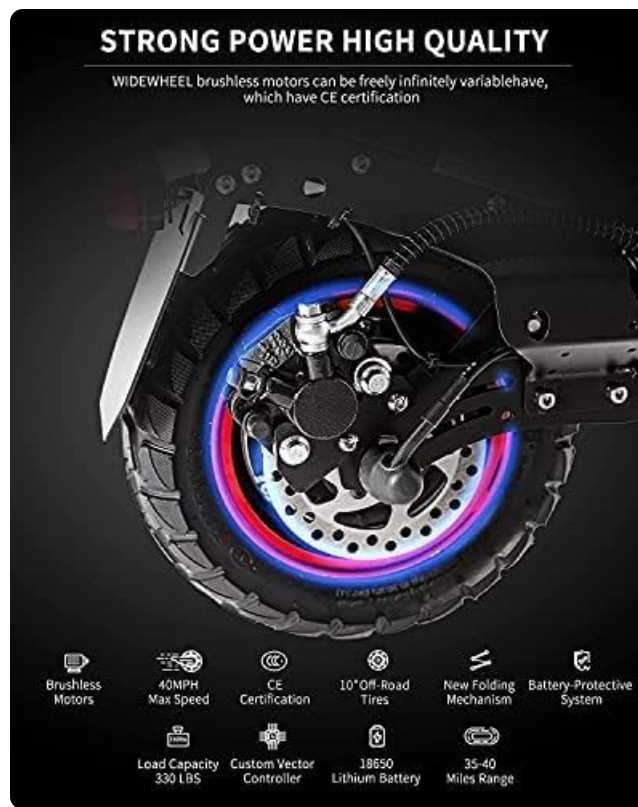


Image: Detailed view of the scooter's rear wheel and motor, highlighting the brushless motor technology and other key specifications like max speed, load capacity, and range.

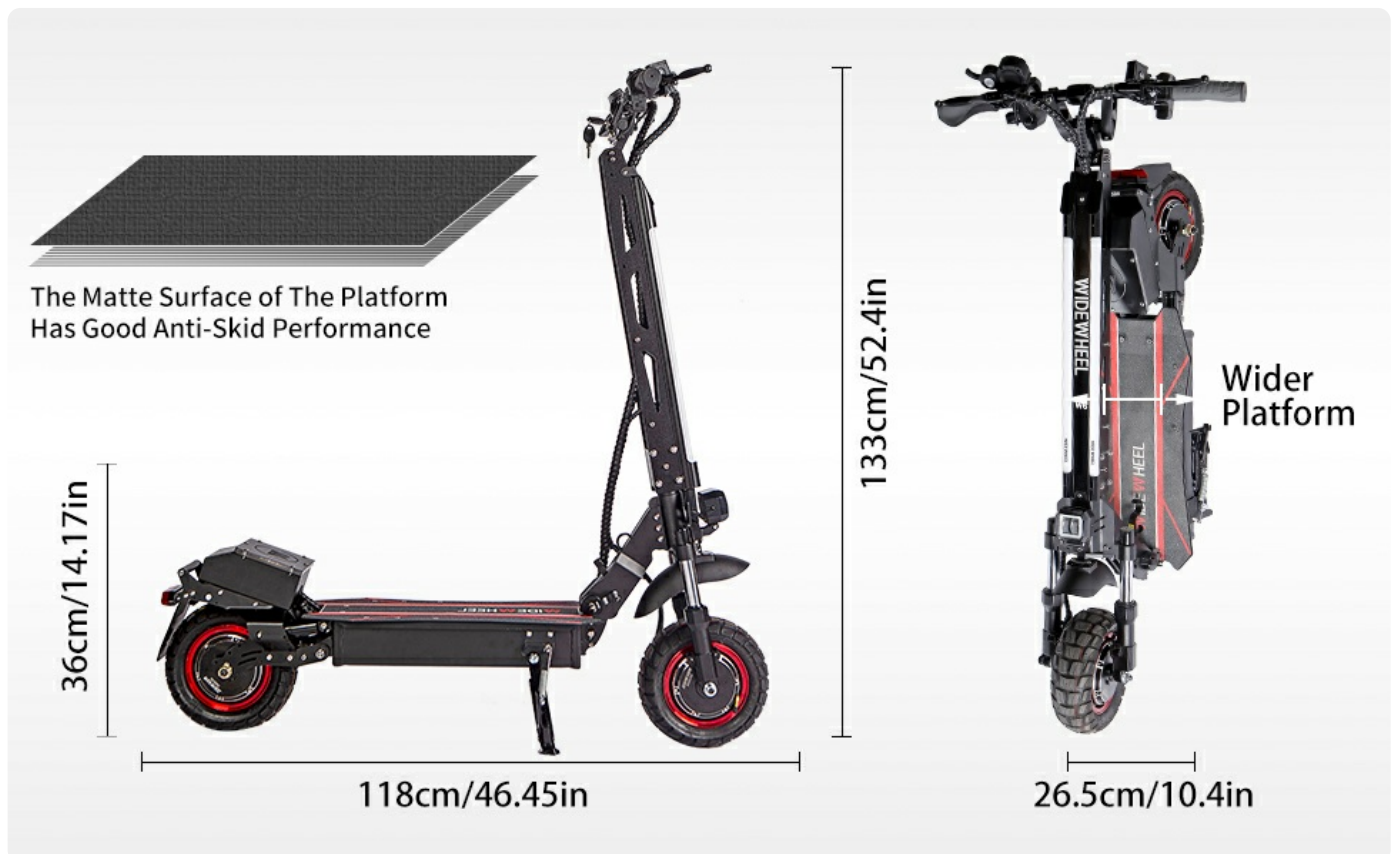


Image: Technical drawing showing the dimensions of the WIDEWHEEL W6 Electric Scooter, including height, length, and platform width, along with a note about the anti-skid performance of the matte surface platform.

4. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your WIDEWHEEL W6 Electric Scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth after each ride. Avoid using high-pressure water jets directly on electrical components.
- **Tire Pressure:** Check tire pressure regularly and inflate to the recommended PSI (refer to tire sidewall for details) to ensure optimal ride quality and range.
- **Brakes:** Periodically inspect brake pads and discs for wear. Adjust or replace as necessary.
- **Battery Care:** Charge the battery fully after each use. If storing for an extended period, charge to about 50-60% and recharge every 1-2 months to prevent deep discharge.
- **Fasteners:** Regularly check all screws and bolts for tightness, especially after riding on rough terrain.

5. SPECIFICATIONS

Feature	Specification
Brand	WIDEWHEEL
Model Name	W6
Motor Power	2000W Dual Drive
Battery	52V 23Ah Lithium Battery
Max Speed	Up to 40 MPH
Max Range	Up to 40 Miles
Tire Size	10 Inches
Tire Type	Pneumatic Off-Road
Max Load	330 Pounds
Item Weight	79 Pounds
Frame Material	Aluminum
Brake Style	Front large disc brake + Rear high-grade oil brake (with EBS)
Suspension Type	Dual Hydraulic Spring Shock Absorbers
Special Feature	Lightweight, Foldable

6. TROUBLESHOOTING

This section provides general guidance for common issues. For complex problems, please contact customer support.

- **Scooter Not Turning On:** Ensure the battery is charged and the power button is pressed firmly. Check all cable connections.
- **Reduced Range/Power:** This could indicate low tire pressure, a partially charged battery, or riding in extreme conditions (e.g., uphill, strong headwinds). Ensure tires are properly inflated and the battery is fully charged.
- **Brakes Squealing:** Brake pads may be dirty or worn. Clean the brake discs and pads, or consider replacing worn pads.
- **Unusual Noises:** Stop riding immediately and inspect the scooter for loose parts, debris caught in wheels, or

damaged components.

7. WARRANTY AND SUPPORT

All WIDEWHEEL electric scooters come with a **12-month limited warranty**. This warranty covers manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims.

For technical support, warranty claims, or any other inquiries, please contact WIDEWHEEL customer service through the retailer where you purchased the product or visit the official WIDEWHEEL website for contact information.

When contacting support, please have your scooter's model number (W6) and purchase date readily available to expedite the process.

© 2023 WIDEWHEEL. All rights reserved.

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

How do I reset my WIDEWHEEL W6 electric scooter if it shuts off while riding, and how much does a replacement battery cost?

If your WIDEWHEEL W6 is shutting off while riding, it may be due to a loose connection, a battery protection circuit

(BMS) trigger, or overheating. Please follow these steps:Check Connections: Ensure all cable connections...

[Read full answer](#)