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WINDHORSE R1 Pro

WINDHORSE Electric Scooter R1 Pro User Manual

Comprehensive guide for safe operation, maintenance, and optimal performance of your WINDHORSE Electric Scooter R1 Pro.

1. PRODUCT OVERVIEW

The WINDHORSE Electric Scooter R1 Pro is designed for efficient and comfortable commuting. It features a powerful motor, long-range battery, and a foldable design for convenience. This manual will guide you through its features and proper usage.



The WINDHORSE Electric Scooter R1 Pro, showcasing its design with a comfortable seat and integrated front and rear baskets, suitable for carrying small items or pets.

2. SETUP AND ASSEMBLY

Your scooter comes partially assembled. Follow these steps to complete the setup:

1. **Handlebar Installation:** Unfold the handlebar stem and secure it in the upright position using the quick-release lever. Attach the handlebars to the stem, ensuring all cables are clear and the brakes are correctly positioned.
2. **Seat Installation:** Attach the seat to the seat post and insert it into the scooter's frame. Adjust the seat height to your preference and secure it.
3. **Basket Installation:** Securely attach the front and rear baskets to their designated mounting points. Ensure all screws are tightened.
4. **Initial Charge:** Fully charge the scooter before its first use. A red light indicates charging, and a green light indicates a full charge.

Your browser does not support the video tag.

This video provides a quick overview of the Urbanmax C1S electric scooter, including its assembly process and a brief demonstration of its features and riding experience.

3. OPERATING INSTRUCTIONS

3.1 Controls and Display

The handlebar features mechanical disc brake levers, a bell, a quick-release handlebar stem, and a digital display. The display shows battery level, speed, and selected drive mode. A headlight switch is also integrated into the display unit.

Safety Riding at Night



Headlight



Reflector



A clear view of the high-brightness battery indicator on the handlebar, allowing riders to easily monitor the battery level.

3.2 Riding Modes

The scooter offers three distinct riding modes:

- **Eco Mode:** Approximately 12 MPH for extended range.

- **Drive Mode:** Approximately 15 MPH for balanced performance.
- **Sport Mode:** Up to 19 MPH for maximum speed.

3.3 Comfort and Stability

The R1 Pro features a wide, cushioned seat with spring suspension, dual fork suspension in the front, and dual spring suspension in the rear for a comfortable ride. Wide foot pegs are positioned to avoid interference with the front basket.

Long Lasting Battery



3-4 Hours
Fast Charge



20 Miles
Max Range



36V 288Wh
Li-ion battery

A rider illustrating the scooter's ergonomic design, suitable for individuals between 5.2 and 6.2 feet tall, with a maximum load capacity of 265 pounds and a scooter weight of 36 pounds.

3.4 Safety Features

For enhanced safety, the scooter includes a bright LED headlight, a rear tail light, and a flashing brake light. Precision-stop dual disc brakes on both wheels provide reliable stopping power.

High-brightness Battery Indicator

Easy to read battery level



The scooter equipped with its LED headlight and rear reflector, ensuring visibility and safety during nighttime rides.

Precision-Stop Brakes



A detailed image highlighting the scooter's precision-stop dual disc brakes on both the front and rear wheels, providing reliable stopping power.

3.5 Storage and Portability

The scooter features a large front basket and a rear cargo basket for carrying personal items or groceries. Its foldable design allows for compact storage and easy transport in vehicle trunks.

3 Seconds Easily Fold



The scooter in its folded state, demonstrating its compact design for easy storage and transport in a car trunk, with dimensions of 47.8 inches in length and 23 inches in height.

4. MAINTENANCE

4.1 Battery Charging

Ensure the scooter is fully charged before each ride. The charging time is approximately 4 hours. The battery is equipped with multiple protection features:

- Short Circuit Protection
- Overcurrent Protection
- Temperature Abnormal Protection
- Overcharge Protection



An infographic detailing the 36V 8AH rechargeable battery, emphasizing its safety features including short circuit, overcurrent, temperature abnormal, and overcharge protection, alongside a 3-4 hour charging time.

4.2 Tire Care

The scooter is fitted with 12.5-inch pneumatic tires. Regularly check tire pressure to ensure optimal performance and safety.

5. TROUBLESHOOTING

5.1 Charging Indicator Issues

If the charging indicator light remains red or does not turn green after the specified charging time, check the charging port for proper connection. If issues persist, contact customer support.

5.2 General Performance Issues

For any other performance concerns, ensure all connections are secure and refer to the specifications section for operational limits. If the problem cannot be resolved, contact the professional after-sales service team.

6. SPECIFICATIONS

Feature	Detail
Brand	WINDHORSE
Model Name	R1 Pro
Motor Power	450W
Maximum Distance Range	20 Miles
Maximum Speed	15.5 MPH
Weight Limit	265 Pounds
Product Dimensions	47.8"L x 21"W x 36.4"H
Number of Wheels	2
Wheel Material	Aluminum
Frame Material	Carbon Alloy
Handlebar Type	Fixed (Adjustable Stem)
Wheel Size	12.5 Inches
Wheel Type	Pneumatic
Suspension Type	Dual Fork (Front), Dual Spring (Rear)
Brake Style	Front Braking, Rear Braking (Dual Disc)
Charging Time	4 Hours
Included Components	Basket, User Manual, Charger, Electric Scooter, Tool Kit

7. WARRANTY AND SUPPORT

The WINDHORSE Electric Scooter R1 Pro comes with a **1-year limited warranty**. For any product issues, technical assistance, or warranty claims, please contact our professional after-sales service team. Please retain the original packaging if a product return is necessary.

For further assistance, please visit the [WINDHORSE Store on Amazon](#).

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