

EV RIDER S19M

EV Rider Transport M EZ(Easy Move) S19M

FOLD MANUAL FOLDING ELECTRIC MOBILITY SCOOTER USER MANUAL

Introduction

Welcome to the user manual for your new EV Rider Transport M EZ(Easy Move) S19M Fold Manual Folding Electric Mobility Scooter. This scooter is designed for individuals seeking a lightweight, portable, and easy-to-operate mobility solution for both indoor and outdoor use. Its unique folding mechanism makes it ideal for travel and convenient storage.

Please read this manual thoroughly before operating your scooter to ensure safe and efficient use. Proper understanding of its features and functions will enhance your experience and prolong the life of your device.

Safety Information

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

- **Weight Capacity:** Do not exceed the maximum weight capacity of 250 lbs (113 kg). Exceeding this limit can compromise stability and performance.
- **Speed Control:** Always use the speed control dial to adjust your speed according to your environment and comfort level. The scooter has a top speed of 4 mph (6.4 km/h).
- **Key Operation:** The scooter is key-operated. Always remove the key when leaving the scooter unattended to prevent unauthorized use.
- **Environmental Conditions:** Avoid operating the scooter in heavy rain, snow, or on extremely uneven or slippery surfaces.
- **Incline Limits:** Be aware of the scooter's incline capabilities. Do not attempt to climb or descend slopes that are too steep, as this may cause instability.
- **Awareness:** Always be aware of your surroundings, pedestrians, and other obstacles. Use caution when navigating crowded areas.
- **Folding Mechanism:** Ensure the scooter is fully unfolded and locked into place before use, and fully folded and secured before transport.

Product Overview

The EV Rider Transport M EZ scooter is designed for ease of use and portability. Below is an image

illustrating its key features.



This image displays the EV Rider Transport M EZ Foldable Electric Mobility Scooter from a front-right angle. The scooter is metallic plum, featuring a black padded seat, a foldable frame, and a T-bar tiller with controls. It has three wheels, two at the rear and one smaller wheel at the front, designed for stability and maneuverability.

Key components include the tiller (handlebar with controls), comfortable padded seat, sturdy folding frame, and the base housing the motor and battery.

Setup

Follow these steps to set up your scooter for the first time:

1. **Unpacking:** Carefully remove the scooter and all accessories from the packaging. Retain the packaging for future transport or storage.
2. **Unfolding the Scooter:** Place the scooter on a flat, stable surface. Release the folding mechanism (refer to the quick start guide included with your scooter for specific latch locations). Gently unfold the scooter until it clicks securely into its fully extended position. Ensure all locking mechanisms are engaged.
3. **Seat Installation:** If the seat is not pre-installed, align the seat post with the receiver on the scooter base and firmly push down until it is securely seated.
4. **Battery Installation/Connection:** The 11.5 Ah Lithium-Ion battery pack is typically pre-installed or easily accessible. Ensure it is properly connected. If it requires insertion, follow the instructions provided with the battery pack.
5. **Initial Charging:** Before first use, fully charge the battery. Connect the charger to the scooter's charging port and then to a standard wall outlet. The charging indicator light will change when charging is complete.

Operating Instructions

Once set up, operating your EV Rider Transport M EZ is straightforward:

1. **Turning On/Off:** Insert the key into the ignition and turn it to the 'ON' position to power on the scooter.

Turn the key to 'OFF' to power down.

2. **Speed Control:** Use the speed control dial on the tiller to set your desired maximum speed. Start with a lower speed setting until you are comfortable with the scooter's handling.
3. **Driving:** To move forward, gently press the throttle lever on the right side of the tiller. To reverse, press the throttle lever on the left side. Release the throttle to stop.
4. **Steering:** Use the tiller to steer the scooter left or right. Practice in an open area to get accustomed to the turning radius.
5. **Folding for Transport/Storage:** To fold the scooter, ensure it is powered off and the key is removed. Follow the reverse steps of the unfolding process, engaging the folding latches and collapsing the frame until it is compact and secure.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your scooter:

- **Battery Care:**
 - Charge the battery fully after each use.
 - Do not allow the battery to completely discharge.
 - If storing the scooter for an extended period, charge the battery at least once a month.
- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using harsh chemicals or abrasive cleaners. Do not spray water directly onto electrical components.
- **Tire Inspection:** Regularly check tire pressure (if applicable) and for any signs of wear or damage.
- **General Checks:** Periodically inspect all nuts, bolts, and fasteners to ensure they are tight. Check for any loose wires or connections.

Troubleshooting

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Scooter does not turn on.	Key not inserted/turned; Battery not charged; Battery connection loose.	Ensure key is in 'ON' position; Charge battery; Check battery connections.
Scooter moves slowly or lacks power.	Low battery charge; Speed dial set too low; Overweight load.	Recharge battery; Adjust speed dial; Reduce load.
Charger indicator light not working.	Charger not properly connected; Faulty charger/outlet.	Ensure secure connections; Try a different outlet; Contact support if charger is faulty.
Scooter makes unusual noises.	Loose components; Obstruction.	Inspect for loose parts; Check for obstructions in wheels/motor area.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact customer support.

Specifications

Detailed specifications for the EV Rider Transport M EZ S19M scooter:

Feature	Specification
Product Dimensions (Unfolded)	17.3"D x 16.5"W x 28.7"H (43.9cm D x 41.9cm W x 72.9cm H)
Item Weight	46 Pounds (20.8 kg)
Brand	EV RIDER
Material	Aluminum
Style	Electric, Manual, Compact, Height Adjustable
Maximum Weight Capacity	250 lbs (113 kg)
Top Speed	4 mph (6.4 km/h)
Battery Type	11.5 Ah Lithium-Ion (Li) Battery Pack

Warranty Information






For detailed warranty information regarding your EV Rider Transport M EZ S19M scooter, please refer to the warranty card included with your product packaging or visit the official EV Rider website. Warranty terms and conditions, including coverage period and claim procedures, are subject to the manufacturer's policy.

Support

Should you require technical assistance, have questions about parts, or need service for your EV Rider Transport M EZ S19M scooter, please contact EV Rider customer support. Contact details, including phone numbers and email addresses, can typically be found on the manufacturer's official website (www.evrider.com - *example link, verify actual URL*) or in the documentation provided with your purchase.

When contacting support, please have your scooter's model number (S19M) and serial number (if applicable) ready to expedite the process.

Related Documents - S19M

	<p>EV Rider S19M Transport Folding Mobility Scooter User Manual</p> <p>Comprehensive user manual for the EV Rider S19M Transport Folding Mobility Scooter, covering operation, safety instructions, specifications, maintenance, and troubleshooting.</p>
	<p>EV Rider S19+ TranSport Mobility Scooter User Manual</p> <p>Comprehensive user manual for the EV Rider S19+ TranSport mobility scooter, covering safety instructions, technical specifications, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>EV Rider Transport AF+ (S19AF) Auto-Folding Mobility Scooter User Manual</p> <p>This user manual provides comprehensive instructions for the EV Rider Transport AF+ (S19AF) auto-folding mobility scooter, covering safety, operation, maintenance, specifications, troubleshooting, and warranty information.</p>
	<p>EV Rider Transport AF4W User's Manual: Powerful Mobility Guide</p> <p>Comprehensive user manual for the EV Rider Transport AF4W, a folding mobility scooter. Learn about operation, safety, maintenance, and specifications for this powerful mobility solution.</p>
	<p>Heartway S19M Power Scooter User Manual and Safety Guide</p> <p>Comprehensive user manual for the Heartway S19M electric power scooter, covering operation, safety, maintenance, specifications, and troubleshooting. Learn how to safely use and care for your S19M mobility scooter.</p>

Comprehensive guide for assembling, using, and maintaining the Zinc Rider two-wheeled folding scooter. Includes safety information and customer support details.

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