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> LAGTOM Mobility Scooter Model 8 Instruction Manual

LAGTOM Model 8

LAGTOM Mobility Scooter Model 8 Instruction Manual

Model: Model 8 | Brand: LAGTOM

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and care of your LAGTOM Mobility Scooter Model 8. Please read this manual thoroughly before using the scooter and retain it for future reference.

SAFETY INFORMATION

Always prioritize safety when operating your mobility scooter. Adhere to all local traffic laws and regulations. Ensure you are familiar with all controls before operating the device.

- Always wear appropriate safety gear, such as a helmet.
- Do not operate the scooter under the influence of alcohol or drugs.
- Ensure the battery is fully charged before long trips.
- Avoid sudden stops or turns, especially at higher speeds.
- Be aware of your surroundings and potential obstacles.
- Do not exceed the maximum weight capacity of 500 lbs.

SETUP AND ASSEMBLY

The LAGTOM Mobility Scooter Model 8 is designed for easy installation, with approximately 95% of the assembly completed at the factory. The following steps detail the final assembly required:

1. **Unpacking:** Carefully remove the scooter from its packaging. Note that the scooter may be secured with a metal frame for protection during shipping.
2. **Rear Trunk Installation:** Attach the rear trunk to the designated area at the back of the scooter. Ensure it is securely fastened.
3. **Mirror Installation:** Install the rearview mirrors onto the handlebars. Adjust them to provide clear visibility.
4. **Initial Charge:** Before first use, fully charge the scooter's battery according to the charging instructions in the Operating section.



Image: Key components of the LAGTOM Mobility Scooter, including rearview mirrors, LED light, parking brake, front disk brake, seat adjustment, backrest, armrest, and rear box.

OPERATING INSTRUCTIONS

1. Controls Overview

Familiarize yourself with the scooter's controls before operation.

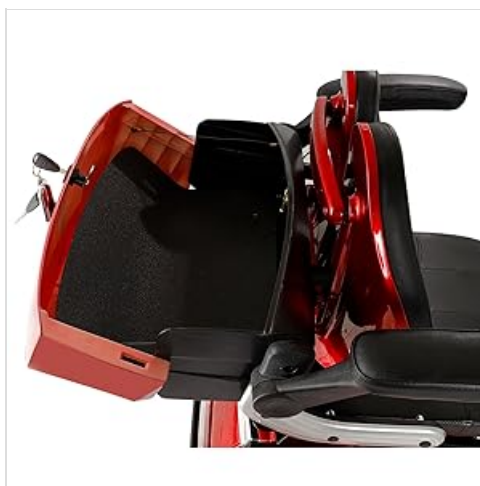


Image: Detailed view of the control panel, showing the LCD display, speed control gear, brake levers, turn signals, horn, USB charging port, and forward/reverse switch.

- **LCD Display:** Shows estimated speed and mileage.
- **Battery Display:** Indicates current battery level.
- **Speed Control Gear:** Adjusts speed from 1 mph to 15 mph (settings for 4 mph, 8 mph, 15 mph).
- **High/Low Beam Control Gear:** Controls headlight intensity.
- **Front Wheel Brake Lever:** Activates the front electronic braking system.

- **Rear Wheel Brake Lever:** Activates the rear electronic braking system.
- **Turn Signals:** Engages left or right turn indicators.
- **Horn:** Activates the scooter's horn.
- **USB Charging Port:** For charging external devices.
- **Forward/Reverse Switch:** Toggles between forward and reverse motion.

2. Starting and Driving

1. **Power On:** Insert the key into the ignition and turn it to the ON position. The LCD display will illuminate.
2. **Remote Key Operation:** The remote key allows for intelligent operation.
 - Double click to start the scooter.
 - Click to activate a voice locator to find the scooter.
 - Deactivate alarm sound.
 - Start alarm sound.
3. **Seat Adjustment:** Adjust the deluxe reclining captain's seat forward or backward for optimal comfort and control.
4. **Speed Selection:** Use the speed control dial to select your desired maximum speed (1-15 mph).
5. **Acceleration:** Gently twist the throttle control to accelerate.
6. **Braking:** Use the front and rear electronic brake levers for smooth and controlled stopping.
7. **Lighting:** Utilize the full lighting system, including headlights, taillights, and turn signals, for visibility.



Image: Illustration of the remote key functions for starting, locating, and controlling the alarm of the scooter.

Weight Capacity
500LBS

Max Speed
15MPH

Motor
800W

Driving Range
35-40Miles

Climbing Ability
20°

Instruction For First Drive

Multiple storage spaces

Compartment Under Seat Storage

Rearview LED Light Parking Brake Front Disk Brake

Backrest Armrest Rear Box Seat Forth/Back

Image: Front and rear view of the scooter highlighting the LED headlight, turn signal lights, and brake lights for enhanced visibility.

3. All-Terrain Capability

The scooter is designed to navigate various terrains, including sand, snow, grass, and muddy roads, thanks to its large tires and two rear shock absorbers. Rear wheel anti-tippers provide additional stability.

WEIGHT

**350
LBS**



Image: The LAGTOM Mobility Scooter shown on a road with icons indicating its capability on beach, grass, uneven, and muddy surfaces.



Image: Close-up of the front wheel demonstrating the shock absorption design for smooth operation.

4. Storage

The scooter offers multiple storage options for your convenience:

- Locking glove compartment.
- Rear basket (if installed).
- Under-the-seat storage.



Image: Visual representation of the scooter's compartment and under-seat storage options.

5. Official Product Video

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Video: An official product video showcasing the Heavy Duty 3 Wheels Mobility Scooter in various outdoor settings, demonstrating its features like seat adjustment, storage, and all-terrain capability. The video highlights the scooter's smooth operation and flexibility for travel.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your mobility scooter.

- **Battery Care:** Keep the battery charged. Avoid fully discharging the battery frequently. Store the scooter with a charged battery if not in use for extended periods.
- **Tire Pressure:** Regularly check and maintain the correct tire pressure for optimal ride quality and safety.
- **Cleaning:** Clean the scooter regularly with a damp cloth. Avoid using harsh chemicals or excessive water directly on electrical components.
- **Brake Inspection:** Periodically inspect the electronic braking system for proper function.
- **General Check:** Routinely check all nuts, bolts, and fasteners to ensure they are tight.

TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Scooter does not power on.	Battery is discharged or key is not fully inserted/turned.	Ensure the battery is charged. Check that the key is fully inserted and turned to the ON position.
Reduced range or power.	Low battery charge, old battery, or improper tire pressure.	Fully charge the battery. Check tire pressure. If the battery is old, consider replacement.
Unusual noises during operation.	Loose components or mechanical issue.	Inspect for any loose parts. If noise persists, contact customer support.
Brakes feel unresponsive.	Brake system issue.	Immediately cease operation and contact customer support for inspection and repair.

SPECIFICATIONS

Feature	Detail
Product Dimensions	63"D x 28"W x 42"H (63 x 28 x 42 inches)
Item Model Number	Model 8
Manufacturer	LAGTOM
Turn Radius	25 Inches
Maximum Speed	15 Miles per Hour
Power Source	Battery Powered
Wheel Type	Pneumatic
Brake Style	Drum
Handle Type	Push Handles
Material Type	Faux Leather, Metal, Plastic, Vinyl
Frame Material	Aluminum
Maximum Weight Recommendation	500 Pounds
Motor	800W
Battery	60V 20Ah (Long Range Extended)
Driving Range	35-40 Miles
Climbing Ability	20°

Eeay Control Speed

4mile/h

8mile/h

15mile/h



Image: Diagram illustrating the key dimensions and weight of the LAGTOM Mobility Scooter.

WARRANTY AND SUPPORT

Your LAGTOM Mobility Scooter Model 8 comes with a **1-year warranty**. LAGTOM has over 10 years of manufacturing experience, ensuring product quality.

For any questions, technical assistance, or warranty claims, please contact our US-based distribution center for quick and reliable after-sales support. Refer to your purchase documentation for specific contact details.

