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LAGTOM Model 11

LAGTOM Mobility Scooter Model 11 User Manual

1. Introduction and Overview

This manual provides essential instructions for the safe and effective operation, maintenance, and care of your LAGTOM Mobility Scooter Model 11. Please read this manual thoroughly before using the scooter to ensure proper function and to prevent injury or damage.

The LAGTOM Mobility Scooter Model 11 is designed to offer versatile personal transportation with a focus on comfort and stability. It features a robust four-wheel design, a powerful motor, and advanced suspension for navigating various terrains.

2. Safety Information

Important Safety Precautions:

- Always wear appropriate safety gear, including a helmet, when operating the scooter.
- Ensure the safety belt is fastened before operation.
- Do not operate the scooter under the influence of alcohol or drugs.
- Be aware of your surroundings and obey all local traffic laws and regulations.
- Avoid sudden stops or turns, especially at higher speeds.
- Do not exceed the maximum weight capacity of 500 lbs.
- Keep hands and feet clear of moving parts.
- Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This disclaimer is provided as per product information and does not directly relate to scooter operation.

3. Product Features

The LAGTOM Mobility Scooter Model 11 is equipped with several features designed for performance, comfort, and safety:

- **Powerful Motor:** Features a 1000 Watt electric motor for efficient travel.
- **Extended Battery Life:** Powered by a 60V 20Ah long-range battery.
- **Variable Speed Control:** Adjustable speeds from 1 mph up to 15 mph.
- **All-Terrain Capability:** Large 16-inch tires and front and rear shock absorbers for smooth navigation over various surfaces, including sand, snow, grass, and muddy roads.
- **Enhanced Safety:** Rear wheel anti-tippers, full lighting system (headlights, taillights, turn signals), and front & rear electronic braking system.
- **Comfortable Seating:** Deluxe comfortable seat with folding armrests and a safety belt. The seat can be adjusted forward and backward to accommodate different user heights and weights.
- **Storage Options:** Includes a locking glove compartment, rear basket, and under-the-seat storage.
- **Remote Key Operation:** Features a keychain remote for power on/off and a digital anti-theft alarm system.
- **USB Charging Port:** Convenient USB port for charging mobile devices.



Figure 3.1: Front-side view of the LAGTOM Mobility Scooter Model 11, showcasing its sleek design and four-wheel stability.



Figure 3.2: Rear-side view of the scooter, highlighting the integrated storage box and rear lighting.

Figure 3.3: Labeled diagram illustrating key components of the scooter, including backrest, LED lights, running lights, suspension, rearview mirrors, throttle, parking brake, brake light, tubeless tires, rear case, seat adjustable lever, and reflector.



Figure 3.4: Close-up view of the high-quality tubeless tire, designed for durability and a smooth ride.



Figure 3.5: Front view of the scooter, highlighting its maximum speed of 15.5 mph, 1000W powerful motor, and 20-degree climbing ability, along with front and rear suspension for comfort and style.



Figure 3.6: Diagram detailing the intelligent remote operation, including double-click to start, voice feedback to locate the scooter, and alarm activation/deactivation.



Figure 3.7: Front and rear views demonstrating the full LED lighting package, including LED headlights, running lights, and brake lights, ensuring a safe driving experience.



Figure 3.8: The 60V 20Ah battery, providing long-range power for the scooter.



Figure 3.9: Diagram illustrating the powerful 1000W motor, designed for robust performance across various terrains.



Figure 3.10: Close-up view of the scooter's front suspension system, contributing to a smooth and stable ride.

Video 3.1: An overview of the LAGTOM Mobility Scooter Model 11, demonstrating its features such as remote power on/off, USB phone charging, four suspensions, 20-degree incline capability, and comfortable driving experience. The video also shows the seat adjustment for user comfort.

4. Setup Instructions

Follow these steps for initial setup:

1. **Unpacking:** The scooter is delivered on a metal frame for protection. Carefully remove the scooter from its packaging. Assistance may be required due to the scooter's weight.
2. **Mirror Installation:** Install the rearview mirrors by screwing them into the designated slots.
3. **Initial Charge:** Fully charge the scooter before its first use. This typically takes 8-12 hours.
4. **Seat Adjustment:** Adjust the seat and armrests to a comfortable position. The seat can be moved forward and backward.

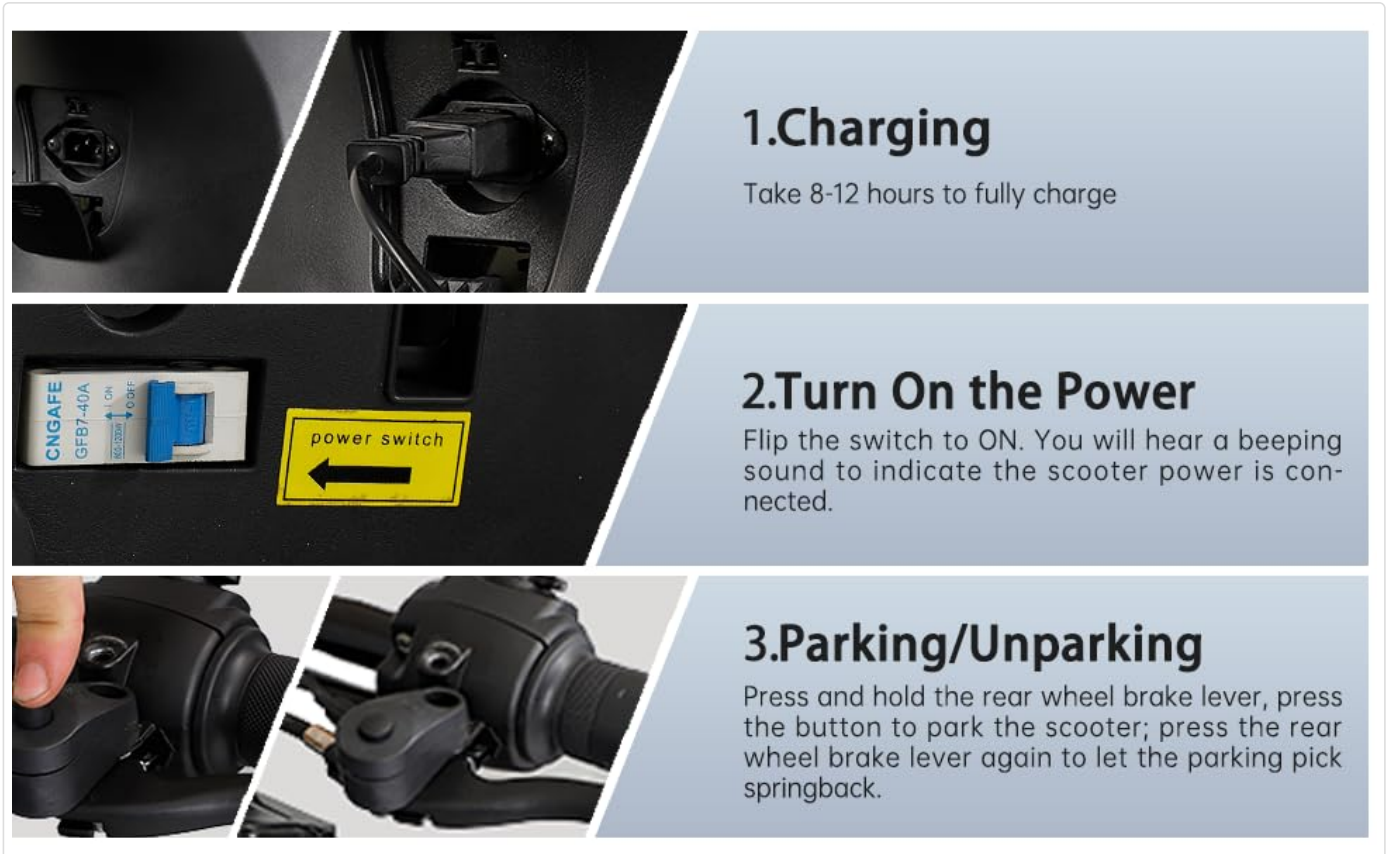


Figure 4.1: Visual instructions for charging the scooter, turning on the power switch, and engaging/disengaging the parking brake.

5. Operating Instructions

To operate your LAGTOM Mobility Scooter Model 11:

1. **Power On:** Use the keychain remote to turn on the scooter. Alternatively, flip the power switch to ON. You will hear a beeping sound indicating the power is connected.
2. **Adjust Speed:** Use the variable speed control dial on the handlebars to set your desired speed, from 1 mph to 15 mph.
3. **Throttle Control:** Use the intuitive twist-throttle control to accelerate and steer the scooter.
4. **Braking:** The scooter features a front and rear electronic braking system. Reducing the throttle will also slow the scooter.
5. **Lighting:** Utilize the headlights, taillights, and turn signals as necessary for visibility and signaling.
6. **Parking:** To park, press and hold the rear wheel brake lever, then press the button to engage the parking brake. To unpark, press the rear wheel brake lever again to release the parking mechanism.
7. **Remote Functions:** The remote key allows for double-click to start, a voice prompt to locate the scooter, and activation/deactivation of the alarm sound.



Figure 5.1: Close-up of the handlebar controls, showing the far-near light gear, signal light switch, horn, USB charging port, LED display for battery and speed, mileage, speed control gear, LED light switch, throttle, forward/reverse switch, and key hole.

6. Maintenance

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

- **Battery Care:** Always fully charge the battery after each use. Avoid completely draining the battery. If storing for an extended period, charge the battery periodically.
- **Tire Pressure:** Regularly check tire pressure and inflate to the recommended levels.
- **Cleaning:** Clean the scooter regularly with a damp cloth. Avoid using high-pressure water jets directly on electrical

components.

- **Inspections:** Periodically inspect all bolts, nuts, and fasteners for tightness. Check brake functionality and lighting systems.
- **Storage:** Store the scooter in a dry, secure location away from extreme temperatures.

7. Troubleshooting

If you encounter issues with your scooter, consider the following:

- **Scooter Not Turning On:** Ensure the battery is charged and properly connected. Check the main power switch.
- **Reduced Performance:** This may indicate a low battery charge. Fully charge the battery.
- **Unusual Noises:** Stop the scooter immediately and inspect for any loose parts or obstructions. If the noise persists, contact customer support.
- **Braking Issues:** Check the brake levers and ensure they are not obstructed. If braking feels weak or inconsistent, contact customer support.
- **Seat Not Opening:** Ensure the key is fully inserted and turned correctly to release the seat lock. A charged battery is not typically required for the seat lock mechanism.

For issues not resolved by these steps, please contact LAGTOM customer support.

8. Specifications

Feature	Specification
Brand	LAGTOM
Model Number	Model 11
Product Dimensions	63"D x 28"W x 42"H
Material	Aluminum
Motor Power	1000 Watts
Battery	60V 20Ah
Max Speed	Up to 15 mph
Climbing Ability	Up to 20 degrees
Weight Capacity	400 - 500 lbs
Tire Size	16 inches

9. Warranty and Support

For warranty information, please refer to the documentation included with your purchase or contact LAGTOM customer support directly. If you require assistance, have questions, or need to report an issue, please reach out to the manufacturer or your retailer.

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