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AONIU AN-N1

AONIU N1 Electric Scooter User Manual

Model: AN-N1

1. Introduction

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your AONIU N1 Electric Scooter. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.



Image 1.1: The AONIU N1 Electric Scooter shown alongside its mobile application interface.

2. Safety Information

Operating an electric scooter carries inherent risks. Always prioritize safety by following these guidelines:

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads) when riding.
- Familiarize yourself with local laws and regulations regarding electric scooter usage.
- Do not ride in wet conditions, heavy rain, or on slippery surfaces.
- Avoid riding on uneven terrain, potholes, or over obstacles.
- Maintain a safe distance from pedestrians, vehicles, and other riders.
- Ensure both hands are on the handlebars at all times during operation.
- Do not perform stunts or sudden maneuvers.
- The scooter is designed for one rider only. Do not carry passengers.
- Regularly check brakes, tires, and all components for proper function before each ride.
- The integrated front and rear lights, including turning signals, enhance visibility. Always use them in low-light

conditions or at night.



Image 2.1: Emphasizing safe riding with the scooter's lighting and braking features.

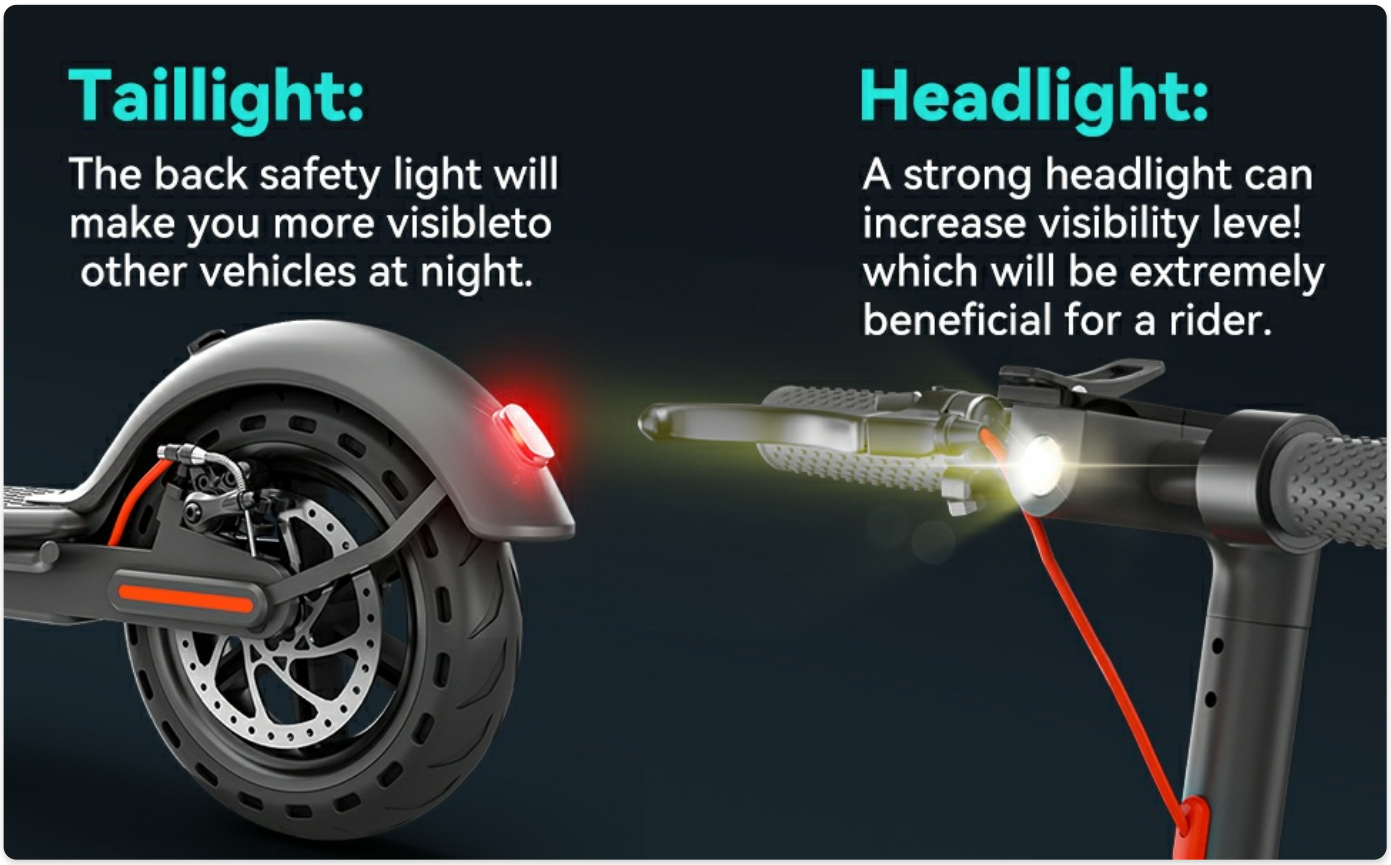


Image 2.2: Close-up of the scooter's headlight and taillight for improved visibility.

3. Setup

3.1 Unpacking and Assembly

Your AONIU N1 Electric Scooter comes partially assembled. Carefully remove all components from the packaging. The package includes the scooter body and a charger. Minor assembly, such as attaching the handlebars or seat (if applicable), may be required. Refer to the quick start guide included in the box for specific assembly steps.

3.2 Initial Charging

Before first use, fully charge the scooter's battery. Connect the charger to the charging port on the scooter and then to a power outlet. The charging indicator on the charger will change color (e.g., red to green) when fully charged. Initial charging may take approximately 5 hours.

4. Operating Instructions

4.1 Powering On/Off

Press and hold the power button on the display to turn the scooter on or off. The LCD display will illuminate, showing battery level, speed, and riding mode.

4.2 Riding the Scooter

1. Place one foot firmly on the deck and push off with the other foot to gain initial momentum.
2. Once moving, gently press the accelerator lever to engage the motor.
3. Use the handlebars for steering and balance.
4. To slow down or stop, release the accelerator and apply the brake levers. The scooter features a front and rear double braking system (disc and electronic brake) for efficient stopping.

4.3 Folding Mechanism

The AONIU N1 Electric Scooter features a compact folding design for easy storage and portability. Locate the folding latch or lever on the stem. Follow the instructions in your quick start guide to safely fold and unfold the scooter. Ensure the mechanism is securely locked in place before riding or carrying.



Image 4.1: The scooter's folding capability for convenient transport and storage.

4.4 Smart App Control

Enhance your riding experience by connecting your AONIU N1 Electric Scooter to its dedicated mobile application via Bluetooth. The app allows for various controls and monitoring:

- **Bluetooth Pairing:** Connect your smartphone to the scooter.
- **Lock & Unlock:** Secure your scooter remotely.
- **Headlight Control:** Turn the headlight on or off.

- **Cruise Control:** Activate and manage cruise control for consistent speed.
- **Customized Speed Limit:** Set preferred speed limits.
- **Switch Riding Modes:** Select different riding modes (e.g., Comfort, Motion).
- **Battery Percentage Display:** Monitor real-time battery status.
- **Zero Startup/Non-zero Startup:** Configure how the motor engages.



Image 4.2: Overview of the scooter's smart app control features.



Image 4.3: Detailed view of the Smart Kco Scooter APP interface and its functionalities.

5. Maintenance

5.1 Battery Care

- Charge the battery regularly, even if the scooter is not in use, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Store the scooter in a cool, dry place away from direct sunlight and extreme temperatures.
- Use only the official charger provided with your scooter.

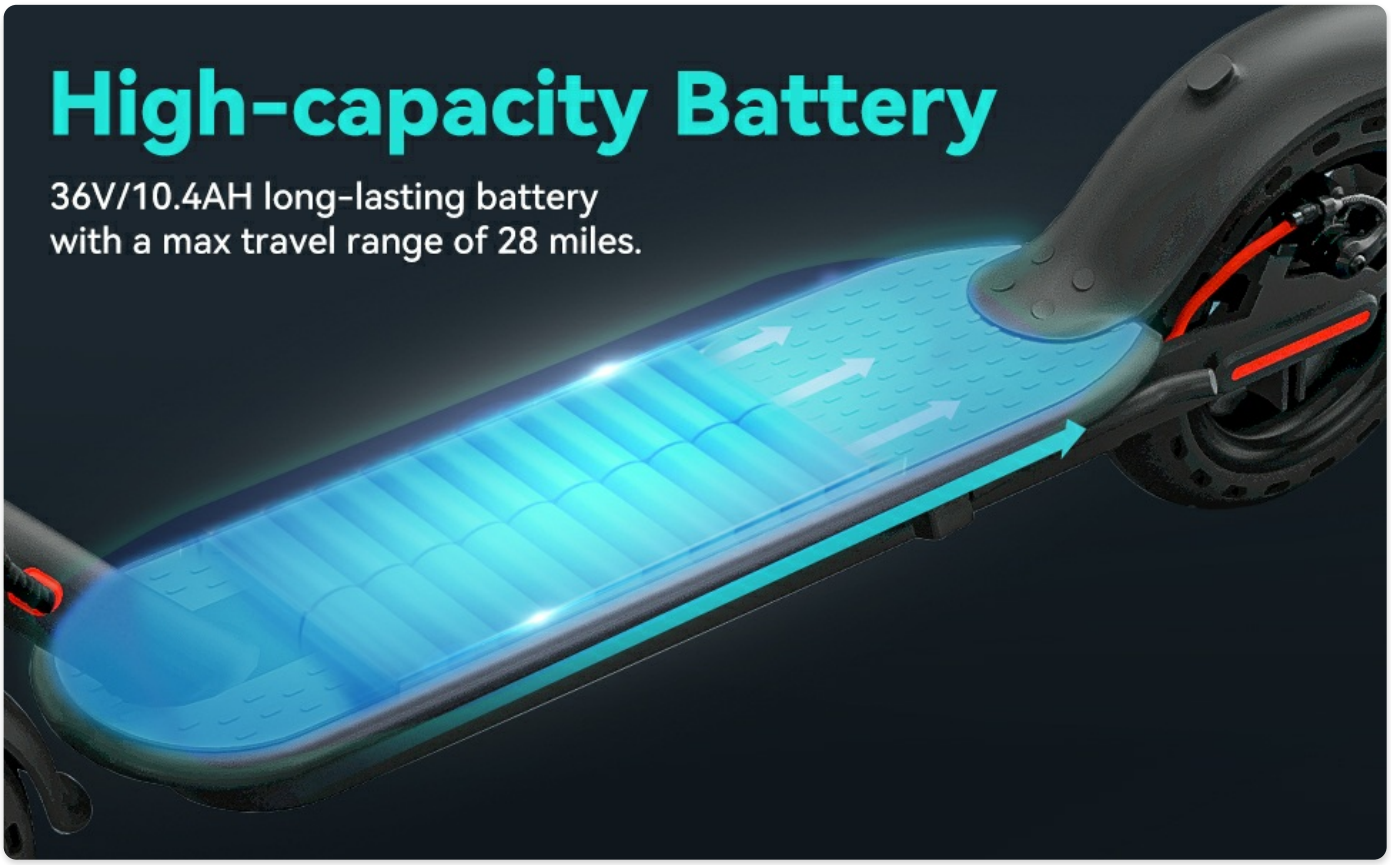


Image 5.1: Illustration of the scooter's high-capacity battery for extended range.

5.2 Tire and Brake Inspection

- Regularly inspect the 8.5-inch solid tires for wear and tear. Solid tires do not require inflation but should be checked for damage.
- Ensure the front and rear braking system (disc and electronic) is functioning correctly. Test brakes before each ride.
- Adjust brakes if they feel loose or unresponsive.



Image 5.2: Details of the scooter's solid tires and mudguards.

5.3 Cleaning and Storage

- Clean the scooter with a damp cloth. Do not use high-pressure water jets or immerse the scooter in water.
- Store the scooter in a dry, secure location when not in use.

6. Troubleshooting

If you encounter issues with your AONIU N1 Electric Scooter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; loose connections; power button malfunction	Charge the battery fully; check all visible connections; contact support if issue persists.
Motor not engaging	Low battery; accelerator issue; app settings (non-zero startup)	Ensure battery is charged; check accelerator for damage; verify app startup settings.
Reduced range or speed	Low tire pressure (if pneumatic, though N1 has solid tires); heavy load; riding uphill; cold weather; battery degradation	Ensure proper riding conditions; check battery health via app; charge fully.
Brakes feel weak	Brake cable adjustment needed; worn brake pads	Adjust brake cables; inspect and replace brake pads if necessary.

Problem	Possible Cause	Solution
App not connecting	Bluetooth off; app not updated; scooter not powered on	Ensure Bluetooth is enabled on your phone; update the app; power on the scooter.

For issues not listed here, please contact AONIU customer support.

7. Specifications

The following table outlines the key specifications for the AONIU N1 Electric Scooter:



Image 7.1: Highlighting the scooter's powerful motor and performance capabilities.

Feature	Detail

Feature	Detail
Model Name	AN-N1
Motor Power	350W (600W peak)
Battery Capacity	10.4Ah (36V) Lithium
Max Speed	Up to 22 Mph (35 km/h)
Max Range	Up to 22 Miles (35 km)
Charging Time	Approx. 5 Hours
Tires	8.5-inch Solid Tires
Braking System	Front and Rear Double Braking (Disc and Electronic)
Suspension	Front and Rear Suspension System
Max Load	264.5 lbs (120 kg)
Frame Material	Aluminum
Item Weight	27.5 lbs (12.5 kg)
Product Dimensions (Unfolded)	16.9"L x 44.9"W x 42.5"H
Special Features	Adjustable Handlebar Height, Folding Design, Smart App Control, Integrated Lights (Front, Rear, Turn Signals)

8. Warranty and Support

8.1 Warranty Information

The AONIU N1 Electric Scooter comes with a**90 Day Limited Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your AONIU N1 Electric Scooter, please contact AONIU customer support through the retailer where you purchased the product or visit the official AONIU website for contact information.

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