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iENYRID A1

iENYRID A1 Electric Scooter User Manual

Model: A1

INTRODUCTION

The iENYRID A1 Electric Scooter is designed for comfortable commuting and outdoor travel, featuring a powerful 800W motor, long-range battery, and dual suspension system. This manual provides essential information for the safe and efficient use, setup, maintenance, and troubleshooting of your A1 electric scooter.



Image: The iENYRID A1 Electric Scooter, showcasing its sleek design and robust build.

SETUP

Your iENYRID A1 Electric Scooter comes partially assembled. Follow these steps to complete the setup and prepare your scooter for its first ride.

Unpacking and Initial Inspection

Carefully remove the scooter from its packaging. Inspect all components for any signs of damage during transit. Ensure all

parts listed in the packing list are present.

Video: A detailed guide on unpacking the A1 Electric Scooter and preparing it for assembly.

Handlebar and Stem Assembly

1. Lift the main stem of the scooter until it locks into the upright position. Ensure the folding mechanism is securely latched.
2. Attach the handlebar to the top of the stem. Align the handlebar with the stem and secure it using the provided screws and Allen wrench.
3. Connect any loose cables from the handlebar to the main body of the scooter, ensuring they are securely plugged in.



FOLDABLE DESIGN

Easy to carry and storage.

Image: The iENYRID A1 Electric Scooter in its folded and unfolded states, demonstrating its portability.

Headlight and Brake Lever Installation

1. Mount the headlight onto the designated bracket on the front of the stem. Secure it with the appropriate fasteners.
2. Install the brake levers onto the handlebar. Position them comfortably for easy access and tighten the clamps.

3. Ensure all electrical connections for the headlight and display are firmly connected.



Bright Headlight + Ambient Light

Illuminate your path with a powerful
headlight and ambient light

Image: The scooter's bright headlight and ambient lighting system, designed for enhanced visibility.

Tire Inflation

Check the tire pressure of both 10-inch pneumatic tires. Inflate them to the recommended PSI as indicated on the tire sidewall for optimal performance and safety.

OPERATING INSTRUCTIONS

Familiarize yourself with the controls and features of your iENYRID A1 Electric Scooter before riding.

Powering On and Off

- To power on, insert the key into the ignition and turn it to the 'ON' position. Press and hold the power button on the display.

- To power off, press and hold the power button on the display until it shuts down, then turn the key to the 'OFF' position and remove it.

Display and Controls

The scooter features a smart LCD display showing speed, battery level, and mileage. Use the mode button to cycle through different speed modes.



Image: Close-up of the scooter's smart LCD display, showing speed, battery, and other indicators.

Riding Modes

The A1 scooter offers three distinct riding modes:

- **ECO Mode:** For maximum range and energy efficiency, with a lower top speed.
- **STD Mode:** Standard mode for balanced performance.
- **Sport Mode:** For maximum speed (up to 28 MPH) and acceleration.



Image: Visual representation of the three speed modes: ECO, STD, and Sport, with their respective maximum speeds.

Braking System

The scooter is equipped with a double braking system, featuring disc brakes and eABS regenerative anti-lock braking for reliable stopping power.



Double brake system

Equipped with porous disc brake system and E-ABS anti-lock braking system

Image: Illustration of the scooter's double brake system, highlighting the disc brakes and eABS anti-lock braking.

Video: Demonstrates the iENYRID A1 Electric Scooter in action, showcasing its performance and handling.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your scooter.

Battery Care

- Charge the battery fully before first use.
- Do not allow the battery to completely drain. Recharge after each use.
- Store the scooter in a cool, dry place when not in use, and charge it periodically if stored for long periods.

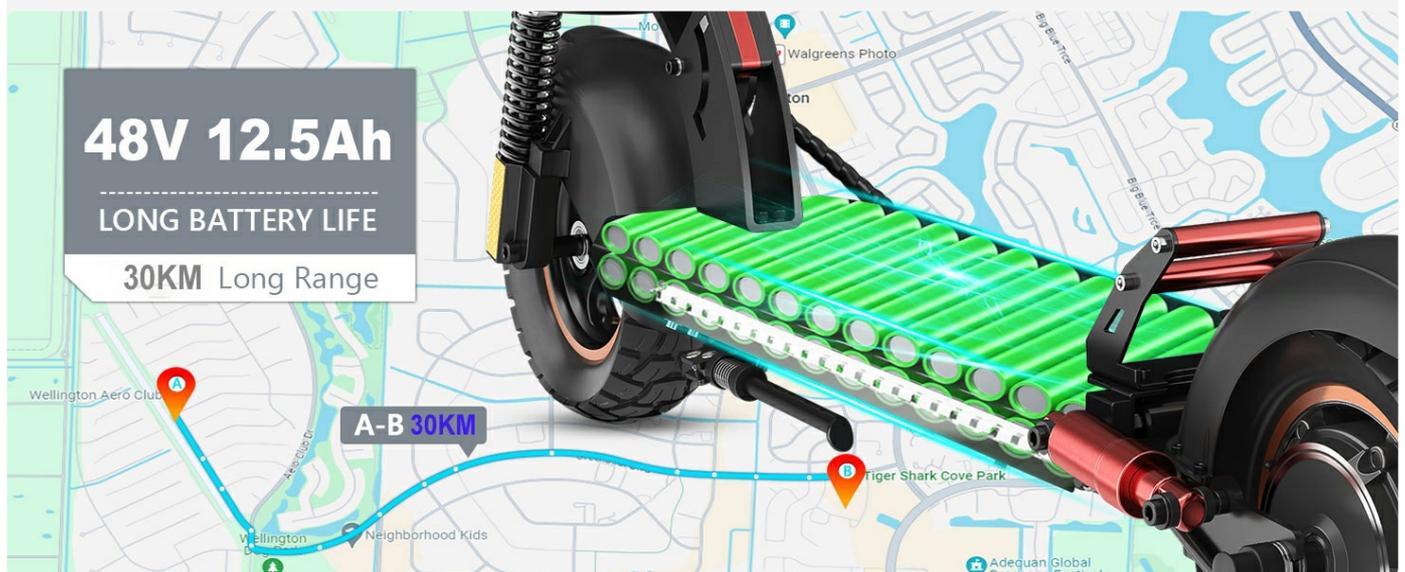


Image: An illustration highlighting the scooter's long-lasting 48V/12.5Ah battery, providing a range of up to 30km.

Tire and Brake Inspection

- Regularly check tire pressure and inflate as needed.
- Inspect tires for wear, punctures, or damage.
- Check brake levers for proper tension and ensure brakes engage effectively. Adjust if necessary.

10" Big Tire

Master any landscape with improved stability and comfort.

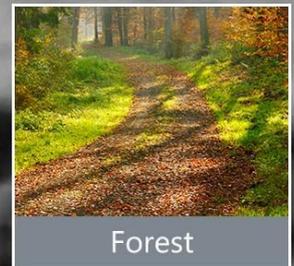


Image: The 10-inch pneumatic fat tires, designed for stability and comfort across various terrains including speed bumps, snowfields, forests, and deserts.

General Cleaning and Storage

- Clean the scooter with a damp cloth. Avoid using high-pressure water or harsh chemicals.
- Store the scooter in a dry, covered area to protect it from elements.
- Utilize the one-step folding function for easy storage and transport.

TROUBLESHOOTING

This section addresses common issues you might encounter with your scooter.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Scooter not turning on	Low battery; Power button not pressed correctly; Key not in 'ON' position	Charge battery; Press and hold power button; Ensure key is turned to 'ON'
Reduced range/speed	Low tire pressure; Overload; Battery degradation	Inflate tires to recommended PSI; Reduce load; Contact support if battery issue persists
Brakes feel loose	Brake cable needs adjustment	Adjust brake cable tension at the lever or caliper
Unusual noises	Loose components; Debris in wheels/brakes	Inspect and tighten all visible screws; Clear any debris from wheels and brakes

SPECIFICATIONS

Key technical specifications for the iENYRID A1 Electric Scooter:

- **Brand:** iENYRID
- **Model Name:** electric scooter (A1)
- **Motor Power:** 800W (Max)
- **Max Speed:** Up to 28 MPH
- **Battery Capacity:** 48V/10AH (or 48V/12.5Ah as per some descriptions)
- **Max Travel Range:** Up to 35 kilometers (approx. 20 miles) under specific conditions
- **Weight Limit:** 260 Pounds
- **Tires:** 10-inch Pneumatic Fat Tires
- **Suspension:** Dual Suspension (front and rear)
- **Brake Style:** Rear Braking, Front Braking (Disc braking and eABS regenerative anti-lock braking)
- **Charging Time:** 6 Hours
- **Item Weight:** 51 Pounds
- **Frame Material:** Aluminum
- **Special Features:** Adjustable Handlebar Height, Wider Footboard, Bright Headlight, Side Ambient Light, Taillights, Foldable Design



Image: Diagram showing the dimensions of the iENYRID A1 Electric Scooter, including total height, length, folded length, and folded height.

WARRANTY AND SUPPORT

iENYRID offers a warranty for different parts of the A1 Electric Scooter:

- **Warranty Period:** 12-month or 6-month warranty for different parts.
- For specific warranty details and claims, please refer to the warranty card included with your product or contact iENYRID customer support.

Customer Support

If you have any questions, concerns, or require assistance with your iENYRID A1 Electric Scooter, please send a message to the seller or visit the official iENYRID store on Amazon:

[Visit the iENYRID Store on Amazon](#)

