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iScooter i8

iScooter i8 Electric Scooter User Manual

Model: i8

1. Safety Information

Your safety is paramount. Please read and understand all instructions before operating the iScooter i8 electric scooter.

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Ensure the scooter is fully charged before each use.
- Do not ride in heavy rain, snow, or icy conditions.
- Adhere to local traffic laws and regulations.
- Avoid riding on uneven surfaces, potholes, or obstacles.
- Maximum weight limit: 220 lbs.
- Recommended age: 14 years and older.
- UL2272 certified for safety and reliability.

2. Product Overview

The iScooter i8 is designed for efficient and comfortable commuting.

2.1 Key Components

- **Handlebar:** Features controls for acceleration, braking, and display.
- **Display:** Shows speed, battery level, and riding mode.
- **Headlight:** Ultra-bright for night riding, illuminates up to 15 meters.
- **Brake Lever:** Controls the double braking system.
- **Folding Mechanism:** One-step folding for easy portability.
- **Deck:** Non-slip surface for secure footing.
- **Wheels:** 8.5-inch pneumatic tires for wear-resistance and smooth ride.
- **Motor:** 350W powerful brushless motor.
- **Battery:** High-capacity 187.2WH battery.
- **Taillight:** Warning taillight for increased visibility.

- **Kickstand:** For convenient parking.

2.2 Features

- **Top Speed:** Up to 18 MPH (3 modes: 6/12/18 MPH).
- **Range:** Up to 12 miles on a single charge.
- **Braking System:** Double braking system (disc braking and EABS regenerative anti-lock braking).
- **Portability:** Weighs 26.4 lbs, folds in 3 seconds.
- **Cruise Control:** For a smooth, hands-free riding experience.









Figure 2.1: iScooter i8 Electric Scooter in its full and folded configurations, highlighting its compact design for easy transport and storage.

3. Setup

Follow these steps to set up your iScooter i8 for the first time.

1. **Unboxing:** Carefully remove the scooter and all accessories from the packaging.
2. **Handlebar Assembly:**
    - Raise the handlebar stem until it locks into place.
    - Attach the handlebars to the stem using the provided screws and screwdriver. Ensure they are securely fastened.
3. **Initial Charge:** Fully charge the scooter before its first use.
    - Locate the charging port on the side of the deck.
    - Connect the charger to the scooter and then to a power outlet.
    - The charging indicator light on the charger will change color (e.g., red to green) when fully charged. Charging time is approximately 5-6 hours.
    - Once fully charged, unplug the charger from both the scooter and the outlet.

Your browser does not support the video tag.

Video 3.1: Official unboxing and initial setup guide for the i8 Escooter, demonstrating how to prepare the scooter for its first ride.

4. Operating

Familiarize yourself with the controls and riding modes for optimal performance.

4.1 Power On/Off

- To power on: Press and hold the power button on the display until the screen lights up.
- To power off: Press and hold the power button until the display turns off.

4.2 Riding Modes

The i8 offers three riding modes:

- **ECO Mode (6 MPH):** Energy-saving mode for longer range.
- **Drive Mode (12 MPH):** Balanced mode for everyday commuting.
- **Sport Mode (18 MPH):** Maximum speed for exhilarating rides.

To switch modes: Briefly press the power button while the scooter is on.

4.3 Acceleration and Braking

- **Acceleration:** Gently press the thumb throttle on the right handlebar to accelerate.
- **Braking:** Squeeze the brake lever on the left handlebar to engage the double braking system.
- **Cruise Control:** Maintain a consistent speed for a few seconds, and the scooter will automatically engage cruise control. To disengage, lightly press the brake lever or throttle.



Figure 4.1: The iScooter i8 features both electronic and drum brakes for reliable stopping power, tested for durability.

Your browser does not support the video tag.

Video 4.1: A detailed product display of the i8 Escooter, showcasing its features and controls in action.

5. Maintenance

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

- **Cleaning:** Wipe down the scooter with a damp cloth after each use. Do not use high-pressure water or immerse the scooter in water.
- **Tire Pressure:** Regularly check and maintain the recommended tire pressure for the 8.5-inch pneumatic tires. Proper inflation improves ride quality and prevents punctures.
- **Brake Inspection:** Periodically check brake pads and cables for wear and tear. Adjust or replace as needed.
- **Battery Care:**
  - Store the scooter in a cool, dry place.
  - Avoid fully depleting the battery before recharging.
  - If storing for an extended period, charge the battery to about 50-70% and recharge every 30-60 days.
- **General Check:** Ensure all screws and bolts are tightened before each ride.

6. Troubleshooting

Common issues and their solutions.

Problem	Possible Cause	Solution
Scooter not turning on	Low battery; Power button not pressed correctly	Charge the battery; Press and hold the power button firmly.
Reduced speed/range	Low tire pressure; Overloaded; Riding uphill; Low battery	Inflate tires to recommended pressure; Reduce load; Charge battery.
Brakes not effective	Worn brake pads; Loose brake cable	Inspect and replace brake pads; Adjust brake cable tension.
Unusual noises	Loose components; Debris in wheels	Check all fasteners; Clean wheels and brakes.

7. Specifications

- **Brand:** iScooter
- **Model Name:** i8
- **Color:** Black
- **Age Range (Description):** Suitable for 14 years +
- **Special Feature:** Lightweight, 12 miles long range, non-slip deck, 350W, 18 mph top speed

- **Weight Limit:** 220 Pounds
- **Product Dimensions:** 21"L x 6"W x 43"H
- **Number of Wheels:** 2
- **Wheel Material:** Rubber
- **Frame Material:** Aluminum
- **Item Weight:** 26.4 Pounds
- **Handlebar Type:** Fixed
- **Wheel Size:** 8.5 Inches
- **Wheel Type:** Pneumatic
- **Suspension Type:** Rigid
- **Grip Type:** Ergonomic
- **Brake Style:** Double Braking Systems
- **Charging Time:** 6 Hours
- **Maximum Distance Range:** 12 Miles
- **Manufacturer:** Shenzhen Xincheng Times Technology Co.,Ltd

8. Warranty and Support

iScooter is dedicated to delivering premium, affordable, and dependable products.

- **Warranty:** Enjoy peace of mind with our 12-month or 180-day warranty on various parts.
- **Customer Support:** For any inquiries, our dedicated customer support team is here to assist you.
- **Contact Information:**
    - Phone: +1 (855) 916-2366
    - Email: support@iscooterglobal.com



Figure 8.1: iScooter offers perfect after-sale service with a call center and live chat support available.

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