iScooter i8M

iScooter Electric Scooter User Manual

Model: i8M

Brand: iScooter

Introduction

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



Figure 1: Main view of the iScooter Electric Scooter, showcasing its sleek design and rear wheel with disc brake.

Product Features

- **Powerful & Efficient Ride:** Equipped with a robust 500W peak power motor, delivering a top speed of 19 MPH and a range of up to 15 miles per charge.
- **Smart App & LED Display:** Monitor speed, battery, and ride mode in real-time. Adjust settings and lock your scooter via the iScooter App.
- **Comfortable Pneumatic Tires:** 8.5-inch pneumatic road tires absorb shocks for a smoother ride on various terrains.

- **Safety First Design:** Features a dual braking system (electronic + disc) and bright front headlights and rear tail lights for visibility.
- **Portable & Foldable:** Folds in just 3 seconds and weighs only 27.7 lbs for easy transport and storage.



Figure 2: Overview of key features including 15 miles range, 19 MPH top speed, 500W peak power, 8.5-inch pneumatic tires, 264 lbs max loading, and 27.7 lbs net weight.



Figure 3: The 8.5-inch pneumatic road tires provide shock absorption, anti-slip properties, and wear resistance for a comfortable and stable ride.

Setup and Assembly

Your iScooter comes mostly assembled. Follow these steps for final setup:

1. **Unpack:** Carefully remove all components from the box.
2. **Unfold:** Lift the stem until it locks into place. Ensure the folding mechanism is securely latched.
3. **Handlebar Installation:** Attach the handlebars to the stem. Use the provided T-shaped hex wrench and 6 mounting screws (2 spares included) to secure them firmly.
4. **Initial Charge:** Before first use, fully charge the scooter using the provided charger. The charging time is

approximately 4.5 hours.

5. **Tire Check:** Verify tire pressure. The 8.5-inch pneumatic tires should be adequately inflated for optimal performance and ride comfort.



Figure 4: The 3-second folding design allows for easy portability and storage, making it convenient for multi-mode commuting.

Operating Instructions

Power On/Off

Press and hold the power button on the LED display to turn the scooter on or off.

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 throttle to accelerate.
3. To brake, use the hand lever for the disc brake and/or the electronic brake.

LED Display and App Control

The integrated LED display shows current speed, battery level, and ride mode. For advanced controls and monitoring, download the iScooter App on your smartphone.

- **Speed Modes:** Cycle through different speed modes (e.g., Eco, Standard, Sport) using the display controls or app.
- **Cruise Control:** Activate cruise control for consistent speed on long rides.
- **Lights:** Turn on/off the bright front headlight and rear tail light for enhanced visibility, especially during low-light conditions.



Figure 5: The Smart LED Display provides real-time information on speed, battery level, and cruise control status, ensuring an informed ride.



Figure 6: The dual braking system, combining electronic and disc brakes, provides reliable stopping power for enhanced safety.

Maintenance

- **Regular Cleaning:** Wipe down the scooter with a damp cloth after use. Avoid using high-pressure water or harsh chemicals.
- **Tire Care:** Regularly check tire pressure and inflate as needed. Inspect tires for wear and tear. A spare inner tube with extension hose is included for convenience.
- **Brake Inspection:** Periodically check the brake system for proper function and adjust if necessary.
- **Battery Care:** Store the scooter in a cool, dry place. Charge the battery regularly, even if not in use, to prolong its lifespan. Avoid fully depleting the battery.

- **Fastener Check:** Ensure all screws and bolts are tight before each ride.

Troubleshooting

If you encounter issues with your iScooter, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Scooter not turning on	Low battery; Loose connections	Charge the battery; Check all cable connections.
Reduced speed/range	Low tire pressure; Overload; Battery degradation	Inflate tires to recommended pressure; Ensure rider weight is within limits; Contact support if battery life significantly decreases.
Brakes not effective	Brake pads worn; Cable tension incorrect	Inspect and replace brake pads if worn; Adjust brake cable tension.

For issues not listed here, or if solutions do not resolve the problem, please contact iScooter customer support.

Specifications

Attribute	Detail
Brand	iScooter
Model Name	i8M
Color	Black, Red
Age Range (Description)	Adults and Teens
Special Feature	3-Seconds Folding, Cruise Control, Dual Braking System, High-quality structural design, UL2272 Certified Battery
Weight Limit	264 Pounds
Product Dimensions	43"L x 17"W x 44"H
Item Weight	27.7 Pounds
Wheel Size	8.5 Inches
Wheel Type	Pneumatic
Brake Style	Dual braking system (Electronic + Disc)

Attribute	Detail
Charging Time	4.5 Hours
Maximum Distance Range	15 Miles

Warranty and Support

iScooter is dedicated to delivering premium, affordable, and dependable products. Your iScooter Electric Scooter comes with a warranty to ensure peace of mind.

- **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. Your satisfaction is our top priority.

For support, please contact iScooter Center, the seller, directly through your purchase platform or visit the official iScooter website for contact information.

© 2025 iScooter. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question