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iScooter i10 -25Mph & 28Miles

iScooter i10 Electric Scooter User Manual

Model: i10 -25Mph & 28Miles

1. Introduction

Welcome to the iScooter i10 Electric Scooter user manual. This guide provides essential information for the safe and efficient operation, assembly, maintenance, and troubleshooting of your new electric scooter. The iScooter i10 is designed for adults, featuring a powerful 650W motor, a top speed of 25 MPH, and a range of 28 miles, making it ideal for urban commutes and recreational use. It boasts 10-inch pneumatic tires, dual suspension, and a robust braking system for a comfortable and secure ride.

2. Safety Guidelines

Your safety is paramount. Please read and understand all safety instructions before operating the scooter. Failure to follow these guidelines may result in serious injury or damage to the scooter.

- Always wear a helmet and appropriate safety gear (knee pads, elbow pads) when riding.
- Ensure all bolts and quick releases are securely fastened before each ride.
- Do not ride in heavy rain, snow, or on icy surfaces.
- Maintain a safe distance from other vehicles and pedestrians.
- Avoid sudden turns or maneuvers at high speeds.
- The iScooter i10 meets UL2272 & UL2271 certification standards for safety.

3. Package Contents & Assembly

Upon receiving your iScooter i10, carefully unpack all components and verify against the list below. The i10 comes with a one-piece pre-installation design, minimizing assembly required.

3.1. What's Included

- iScooter i10 Electric Scooter
- Charging Adapter
- User Manual
- Tool Kit (Hex wrench, screws)
- Storage Bag
- Spare Inner Tube



Image: The iScooter i10 Electric Scooter with its accessories, including the charger, tool kit, storage bag, and user manual.

3.2. Assembly Steps

The i10 is largely pre-assembled. The primary step involves securing the handlebar.

1. Carefully remove the scooter and all accessories from the packaging.
2. Lift the handlebar stem into the upright position until it clicks securely into place. Ensure the folding mechanism is fully engaged.
3. Connect the main cable from the handlebar to the stem.
4. Align the handlebar with the stem and secure it using the provided screws and hex wrench. Ensure all screws are tightened firmly.

Your browser does not support the video tag.

Video: Official i10 Unboxing and Initial Setup Guide. This video demonstrates the unpacking process and how to correctly attach the handlebar to the scooter's stem.

4. Operating Instructions

4.1. Power On/Off

To power on the scooter, press and hold the power button located on the display panel for a few seconds until the screen illuminates. To power off, press and hold the power button again until the display turns off.

4.2. Switching Speed Modes

The iScooter i10 offers multiple speed modes to suit different riding conditions and preferences. Briefly press the power button while the scooter is on to cycle through the available speed modes (e.g., ECO, D, S). The current mode will be displayed on the screen.

- **Mode (9 mph):** Up to 28 miles range.
- **Eco Mode (18 mph):** Up to 20 miles range.
- **D Mode (21 mph):** Up to 18 miles range.
- **S Mode (25 mph):** Up to 15 miles range.



Image: The iScooter i10's digital display showing speed, battery, and mode indicators, alongside the companion mobile application interface.

4.3. Light Operations

To activate the headlights and taillights, briefly press the power button twice. The i10 also features integrated turn signals for enhanced visibility. Use the dedicated turn signal switch on the handlebar to indicate your turning direction.



Image: The iScooter i10 showcasing its front headlights, rear taillights, and handlebar-integrated turn signals, designed for optimal visibility.

4.4. App Connection

Enhance your riding experience by connecting your iScooter i10 to the dedicated mobile application. Scan the QR code provided in the quick start manual to download the app. Once installed, follow the in-app instructions to pair your scooter via Bluetooth. The app provides features such as map navigation, riding status, cruise control settings, and light controls.



Image: The iScooter i10's display and a smartphone showing the iScooter app, which allows for control and monitoring of the scooter's functions.

4.5. Riding Tips

For a smooth and comfortable ride, ensure your tires are properly inflated to approximately 30-31 PSI. The i10 features dual suspension and 10-inch pneumatic tires to absorb shocks and provide stability on various terrains. Always maintain a balanced posture and keep both hands on the handlebars while riding.

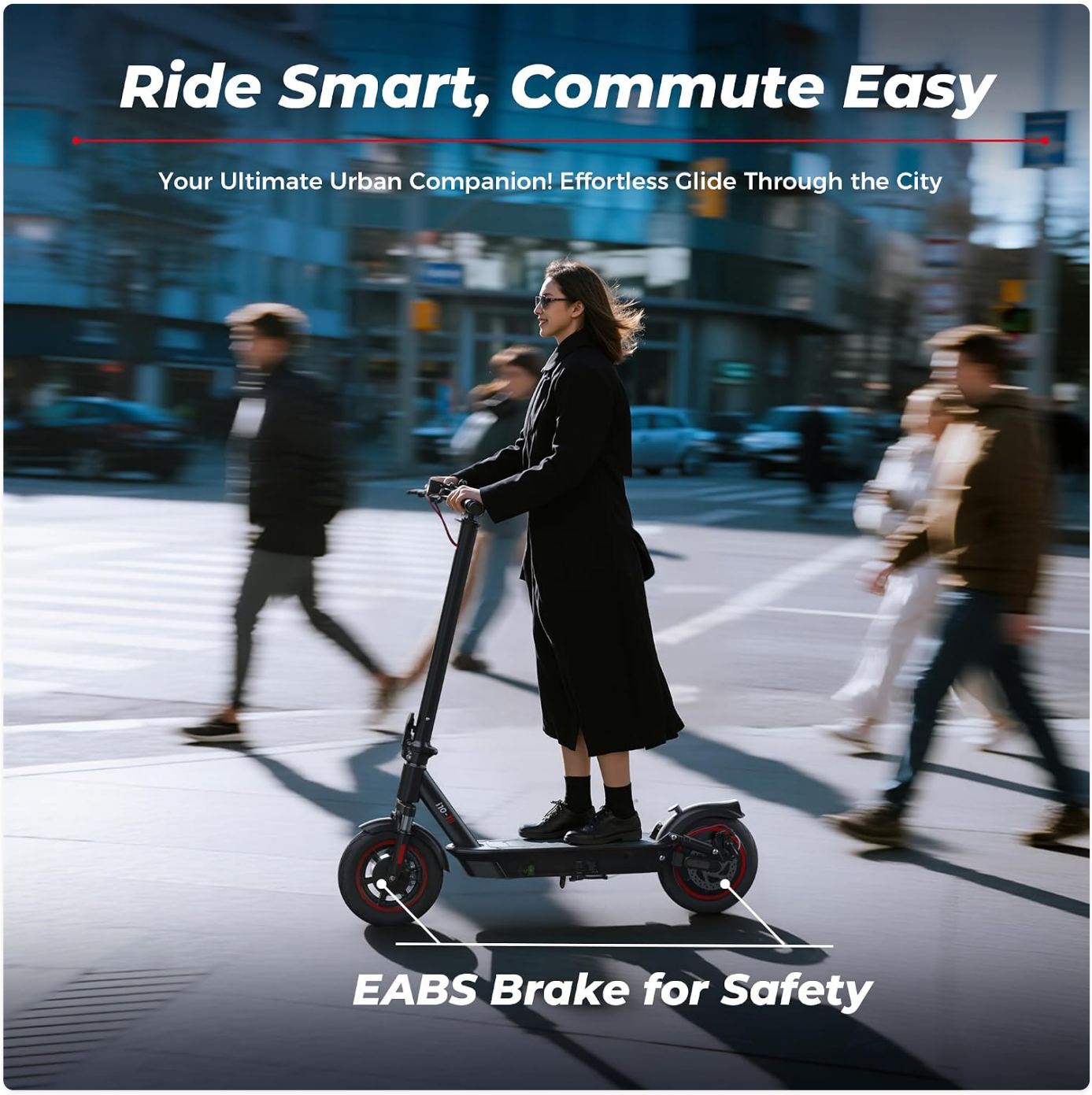


Image: A person riding the iScooter i10 through a city street, demonstrating its use as an urban commuting companion.

5. Charging Operation

To charge your iScooter i10, locate the charging port on the side of the scooter's deck. Connect the charging adapter to the port, then plug the adapter into a standard electrical outlet. The indicator light on the charger will typically turn red during charging and green when fully charged. A full charge takes approximately 9 hours.



Image: An internal view of the iScooter i10's battery compartment, highlighting its 42V 15Ah high-capacity battery for extended range.

6. Folding & Portability

The iScooter i10 features a convenient three-step folding system for easy storage and transport. To fold, first ensure the scooter is powered off. Release the folding latch near the base of the handlebar stem, then carefully fold the stem down towards the rear wheel until it locks into place. The compact design allows for hassle-free storage in car trunks or other compact areas.



Image: A man carrying the iScooter i10 in its folded state, demonstrating its portability and ease of transport.

7. Maintenance

Regular maintenance ensures the longevity and optimal performance of your iScooter i10.

- **Tire Pressure:** Check tire pressure regularly. Maintain approximately 30-31 PSI for optimal performance and ride comfort.
- **Brakes:** Periodically inspect the front drum brake, rear disc brake, and hidden electronic brake for wear and proper function. Adjust if necessary.
- **Cleaning:** Wipe down the scooter with a damp cloth. Avoid using high-pressure water jets or harsh chemicals.
- **Battery Care:** Store the scooter in a cool, dry place. If storing for extended periods, charge the battery to about 50-70% every 30-60 days to prolong its lifespan.
- **General Inspection:** Regularly check all screws, bolts, and connections for tightness.

8. Troubleshooting

If you encounter issues with your iScooter i10, refer to the following common solutions:

Problem	Possible Cause	Solution
Scooter does not power on	Low battery; loose connections	Charge the battery; check all cable connections.
Reduced range/speed	Low tire pressure; heavy load; uphill riding	Inflate tires to recommended PSI; reduce load; use appropriate speed mode.
App connection issues	Bluetooth off; app not updated	Ensure Bluetooth is enabled on your device; update the app to the latest version.

For persistent issues or problems not listed here, please contact iScooter customer support.

9. Specifications

Feature	Specification
Brand	iScooter
Model Name	i10
Motor Power	650W
Max Speed	25 MPH
Battery	42V 15Ah
Max Range	28 Miles
Charging Time	9 Hours
Weight Limit	264 lbs
Tire Size	10 Inches
Tire Type	Pneumatic
Suspension Type	Dual Suspension
Brake Style	Front Drum, Rear Disc, Hidden Electronic
Frame Material	Aluminum
Special Features	Turn Signals, APP with map navigation

Feature	Specification

10. Warranty & Support

The iScooter i10 comes with a limited warranty. Please refer to the warranty description for specific terms and conditions, which typically include 1 year or 6 months for different parts. For any product inquiries, technical support, or warranty claims, please contact iScooter Center, the authorized seller.
Seller: iScooter Center

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