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iScooter i10Pro

iScooter i10 Pro Electric Scooter User Manual

Model: i10Pro

Product Overview

The iScooter i10 Pro Electric Scooter is designed for adults, offering a powerful and comfortable riding experience. It features an 800W motor, a maximum speed of 28 MPH, and a long range of up to 37 miles on a single charge. Equipped with 10-inch off-road pneumatic tires, dual suspension, and double braking systems, it ensures a smooth and safe ride across various terrains. Integrated turn signals and a smart app enhance usability and safety.



Figure 1: Overview of the iScooter i10 Pro Electric Scooter.

Setup and Assembly

Before your first ride, ensure the scooter is properly assembled and fully charged. Follow these steps for initial setup:

1. **Unboxing:** Carefully remove all components from the packaging. Verify that all parts listed in the packing list are present.
2. **Handlebar Installation:**
    a. Lift the main stem of the scooter. Locate the handlebar and align its base with the top of the main stem. Ensure the cables are not pinched.

b. Insert the handlebar into the stem, making sure the electrical connectors are securely fastened inside the stem.
c. Secure the handlebar using the provided screws and hex wrench. Tighten all screws evenly to ensure stability.

3. **Initial Charge:** Connect the charger to the scooter's charging port and then to a power outlet. Allow the scooter to fully charge before its first use. The charging indicator light on the charger will change color when charging is complete.

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Video 1: Detailed unboxing and assembly instructions for the i10 Pro Electric Scooter.



Figure 2: Key features of the i10 Pro Electric Scooter, including 37 miles long range, 28 MPH top speed, 800W powerful motor, 10" pneumatic tires, and 15Ah lithium-ion battery.

Operating Instructions

Power On/Off and Speed Modes

To power on the scooter, press and hold the power button on the display. To power off, press and hold the power button again. The i10 Pro offers multiple speed modes for different riding conditions:

- **Walk Mode:** Approximately 9 MPH, suitable for walking alongside the scooter.
- **Sport Mode:** Approximately 15 MPH, ideal for moderate speeds.
- **Drive Mode:** Approximately 21 MPH, for general riding.
- **ECO Mode:** Approximately 28 MPH, for maximum speed and performance.

Cycle through speed modes by short-pressing the power button after the scooter is powered on. The current speed mode will be displayed on the LCD screen.



Figure 3: The LCD display shows current speed and mode. Speed modes include Walk (9mph), Sport (15mph), Drive (21mph), and ECO (28mph).

Light Operations

The i10 Pro is equipped with a headlight, taillight, and turn signals for enhanced visibility and safety, especially during night rides.

- **Headlight:** Press the light button on the handlebar to turn the front headlight on or off.
- **Taillight:** The taillight automatically illuminates when the headlight is on or when braking.
- **Turn Signals:** Use the dedicated turn signal switch on the handlebar to indicate turns.



Figure 4: The scooter features a bright headlight, integrated turn signals, and a taillight for safe night riding and visibility.

Smart App Connection

The iScooter i10 Pro can connect to a smart app via Bluetooth, allowing you to customize your riding experience and access additional features.

1. **Download App:** Scan the QR code in your manual or search for "iScooter" in your device's app store.
2. **Pairing:** Ensure Bluetooth is enabled on your smartphone. Open the iScooter app and follow the on-screen instructions to pair with your scooter.
3. **App Features:** Through the app, you can monitor riding records, check battery life, adjust speed modes, control the headlight, activate cruise control, and lock/unlock the scooter.



Figure 5: The iScooter APP provides navigation, lock/unlock functionality, zero/non-zero start settings, and cruise control, all accessible via the LCD display and your smartphone.

Maintenance

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

- **Cleaning:** Use a soft, damp cloth to wipe down the scooter. Do not use high-pressure water jets or corrosive cleaners. Ensure the charging port cover is securely closed before cleaning.
- **Tire Pressure:** Regularly check the tire pressure of the 10-inch pneumatic tires. Maintain the recommended pressure (typically found on the tire sidewall or in the full manual) for optimal ride comfort and battery efficiency.
- **Brake System:** Inspect the dual braking system (drum brakes and EABS) periodically for wear and proper function. Adjust or replace components as needed.

- **Storage:** When storing the scooter for extended periods, ensure it is fully charged and stored in a cool, dry place. Recharge the battery every 30-60 days to prevent deep discharge.



Figure 6: The i10 Pro features triple braking systems, including front drum brake, rear disc brake, and rear EABS braking system for reliable stopping power.

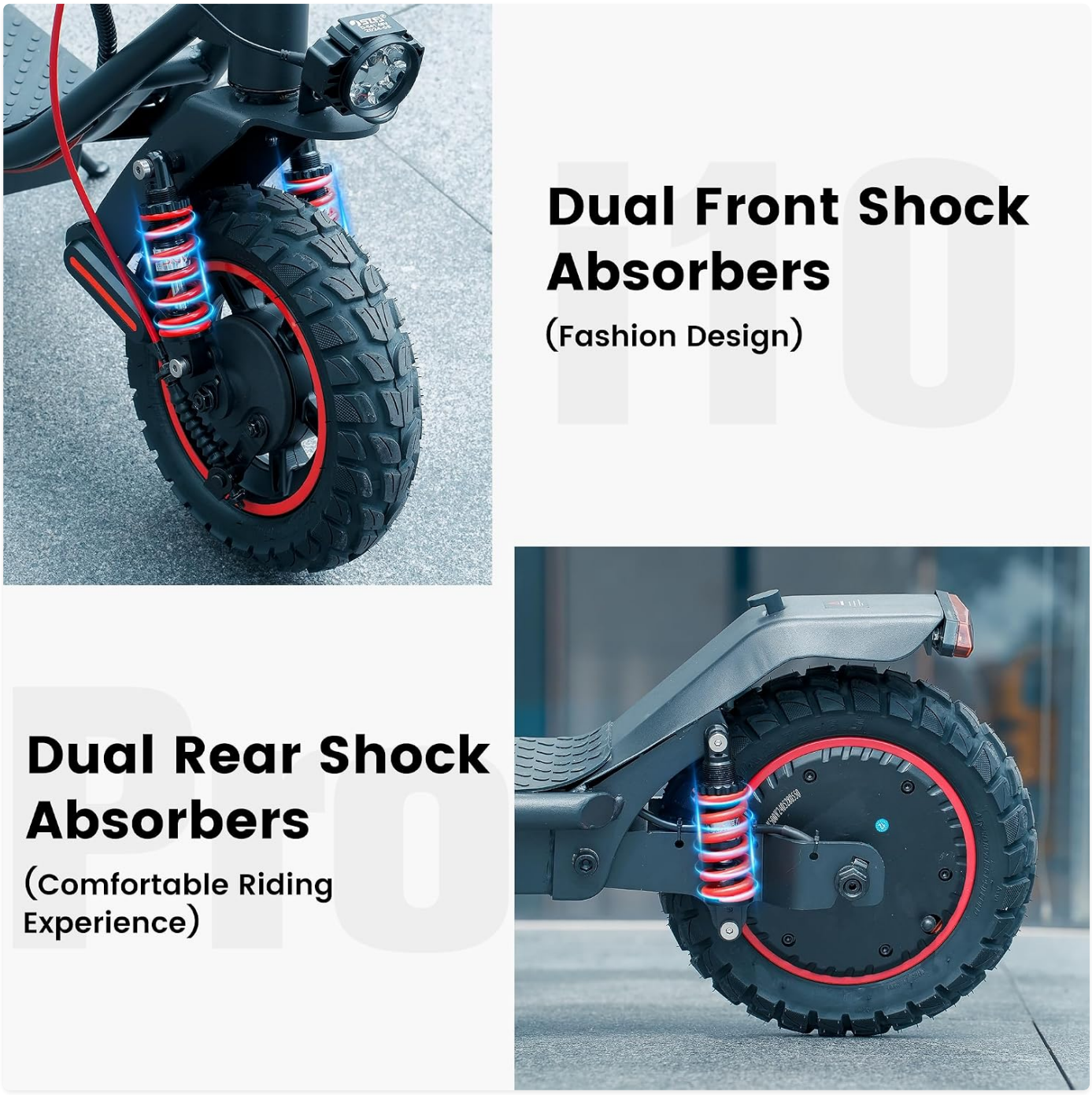


Figure 7: Dual front and rear shock absorbers provide a comfortable riding experience by absorbing impacts from uneven surfaces.

Troubleshooting

This section addresses common issues you might encounter with your iScooter i10 Pro.

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery; loose connections.	Charge the battery fully. Check all cable connections.
Reduced speed or range.	Low tire pressure; heavy load; uphill riding; cold weather.	Inflate tires to recommended pressure. Reduce load. Performance may vary with conditions.

Problem	Possible Cause	Solution
Brakes feel loose or ineffective.	Brake cable needs adjustment; worn brake pads.	Adjust brake cable tension. Inspect and replace brake pads if worn.
App connection issues.	Bluetooth off; app not updated; scooter not discoverable.	Ensure Bluetooth is on. Update the app. Restart scooter and app.

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

Specifications

Feature	Detail
Brand	iScooter
Model Name	i10Pro
Motor Power	800W
Max Speed	28 MPH
Battery	48V 15Ah
Max Range	37 Miles
Tire Type	10-inch Offroad Pneumatic Tires
Suspension	Dual Suspension (Front & Rear)
Brake Style	Double Drum brakes and EABS braking systems
Max Load	264 Pounds
Net Weight	53.9 lbs
Charging Time	8 Hours
Frame Material	Aluminum



Figure 8: Dimensions of the i10 Pro Electric Scooter in both unfolded and folded states, along with its net weight of 53.9 lbs.

Warranty and Support

iScooter offers comprehensive support for your product.

- **Warranty:** The i10 Pro Electric Scooter comes with a 360-day or 180-day warranty on different parts. Please refer to the specific warranty terms provided with your purchase for details.
- **Customer Service:** For fast and professional service, contact iScooter customer support.

Contact Information:

- **Call Center:** +1 (855) 916-2366
- **Live Chat/Email:** support@iscooterglobal.com



Figure 9: iScooter customer service contact details for support and inquiries.

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