Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

iScooter F2M

iScooter Electric Scooter with Seat User Manual

Model: F2M
Brand: iScooter

1. Introduction and Overview

The iScooter F2M Electric Scooter with Seat is designed for urban commuting and recreational riding, offering a blend of power, comfort, and safety. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your scooter.

- **Powerful Performance:** Equipped with a 500W motor, offering two speed modes (9/19mph) for varied riding needs. Supports up to 264lbs. UL2272 certified.
- **Long Range:** Features a 36V 7.8Ah battery, providing an 18-21 mile range on a single charge.
- **Enhanced Safety Features:** Includes front and rear drum brakes with a power-off brake system, and front/rear lights for visibility.
- **Comfortable & Sturdy Design:** 10-inch inflatable tires for shock absorption, weighing 38.6lbs for portability.



Figure 1: iScooter F2M Electric Scooter with Seat, showcasing its overall design and integrated basket.

2. Setup and Assembly

Your iScooter F2M comes partially assembled. Follow these steps to complete the setup and prepare your scooter for its first ride. Refer to the assembly video for visual guidance.

1. **Unboxing:** Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present.
2. **Handlebar Installation:** Attach the handlebar to the main stem. Secure it firmly using the provided screws and tools. Ensure all cables are properly routed and not pinched.
3. **Seatpost Adjustment:** Adjust the seatpost to your desired height and firmly tighten the seatpost clamp.
4. **Basket Attachment:** Assemble the rear basket and attach it securely to the designated mounting points on the scooter's frame. Connect the tail light cable if applicable.

5. **Pre-Ride Checks:** Before riding, ensure all bolts and quick-release levers are tightened. Check tire pressure and brake functionality.

Your browser does not support the video tag.

Video 1: Official iScooter F2M Electric Scooter with Seat Assembly Guide. This video demonstrates the unboxing, handlebar installation, seat adjustment, and basket attachment processes.



Figure 2: The iScooter F2M features a convenient one-step foldable design for easy storage and transport.

3. Operating Instructions

Familiarize yourself with the controls and operating procedures before riding your iScooter F2M.

- **Power On/Off:** Insert the key into the ignition and turn it to the ON position to power on the scooter. Turn the key to OFF to power off.
- **Speed Modes:** The scooter offers two speed modes: 9 MPH and 19 MPH. To switch between modes, hold the brake lever and twist the accelerator twice. The display will indicate the current mode.
- **Acceleration:** Gently twist the right-hand accelerator grip to increase speed. Release the grip to decelerate.

- **Braking:** The scooter is equipped with front and rear drum brakes. Squeeze the brake levers on the handlebars to engage the brakes. Apply both brakes simultaneously for optimal stopping power.
- **Lights:** The scooter features bright front and rear lights for enhanced visibility, especially during night rides. Ensure they are functioning correctly before riding in low-light conditions.



Figure 3: Illustration of the speed adjustment mechanism on the handlebar.



Figure 4: The scooter's bright front headlight and warning taillights ensure visibility for safe riding at night.

4. Maintenance

Regular maintenance is crucial for the longevity and safe operation of your iScooter F2M.

- **Tire Pressure:** Check the pressure of the 10-inch pneumatic tires regularly. Maintain recommended pressure for optimal performance and to prevent flats.
- **Brake Inspection:** Periodically inspect the front and rear drum brakes for wear and proper adjustment. Ensure brake levers provide firm and responsive stopping power.
- **Cleaning:** Clean the scooter with a damp cloth. Avoid using high-pressure water jets directly on electrical components.
- **Battery Care:** Charge the battery fully after each use. Avoid completely draining the battery to prolong its lifespan. Store the scooter in a cool, dry place when not in use.
- **Fastener Check:** Regularly check and tighten all screws and bolts on the scooter, especially on the handlebars, seat, and wheels.

5. Troubleshooting

This section addresses common issues you might encounter with your iScooter F2M.

Problem	Possible Cause	Solution
Scooter does not power on.	Low battery, key not fully inserted/turned, loose connection.	Charge the battery. Ensure the key is fully inserted and turned to the ON position. Check all visible cable connections.
Reduced range or power.	Low tire pressure, battery degradation, heavy load, riding uphill frequently.	Check and inflate tires to recommended pressure. Ensure battery is fully charged. Reduce load if possible.
Brakes feel loose or ineffective.	Brake cable stretched, brake pads worn, improper adjustment.	Adjust brake cable tension. Inspect brake pads for wear and replace if necessary. Consult customer support if unsure.
Flat tire.	Puncture, valve stem issue, low pressure leading to pinch flat.	Inspect tire for punctures. If punctured, the inner tube may need replacement. Seek professional assistance if unable to replace.

6. Specifications

Feature	Detail
Brand	iScooter
Model Name	F2M
Color	Grey
Motor Power	500W
Top Speed	19 MPH
Max Distance Range	18-21 Miles
Battery	36V 7.8Ah
Charging Time	5-6 Hours
Weight Limit	264 Pounds
Product Dimensions (LxWxH)	40.6"L x 21.8"W x 37.4"H
Wheel Size	10 Inches
Wheel Type	Pneumatic
Brake Style	Front and Rear Drum Braking
Frame Material	Carbon Steel Alloy
Certifications	UL2272 certified

7. Warranty and Support

iScooter is committed to providing reliable customer service and support for your product.

- **Warranty:** The iScooter F2M Electric Scooter comes with a 1-year limited warranty. Please refer to your purchase documentation for specific terms and conditions.
- **Customer Support:** If you encounter any issues or have questions regarding your scooter, our dedicated customer support team is ready to assist you promptly and efficiently.
- **Contact Information:**
    - Call Center: +1 (855) 916-2366
    - Live Chat/Email Support: support@iscooterglobal.com

For more information and to explore other iScooter products, visit theiScooter Store.



Figure 5: iScooter provides comprehensive after-sale service and support.

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

Open the live page

https://manuals.plus/asin/B0DSZS5LJL

More documents and user manuals: **https://manuals.plus/**