i-Glide Metro

i-Glide Metro Commuter Folding Kick Scooter User Manual

Model: Metro | Brand: i-Glide

Introduction and Safety Guidelines

Thank you for choosing the i-Glide Metro Commuter Folding Kick Scooter. This manual provides essential information for the safe assembly, operation, and maintenance of your scooter. Please read it thoroughly before first use and retain it for future reference.

Important Safety Information

- Always wear appropriate safety gear, including a helmet, knee pads, and elbow pads, when riding.
- Ensure all clamps, fasteners, and quick-release mechanisms are securely tightened before each ride.
- Do not exceed the maximum weight capacity of 250 lbs (113 kg).
- This scooter is designed for adult use.
- Avoid riding on wet, uneven, or slippery surfaces.
- Do not ride in traffic or on public roads where vehicles are present.
- Always obey local traffic laws and regulations.
- Use both the hand brake and rear foot brake for controlled stopping.
- Regularly inspect your scooter for wear and tear, especially on wheels, brakes, and folding mechanisms.

Product Overview and Features

The i-Glide Metro Commuter Scooter is engineered for comfortable and efficient urban commuting. It features a robust design with user-friendly functionalities.

Key Features:

- **Lightweight and Portable:** Designed for easy transport and storage.
- **Adjustable Handlebars:** Accommodates riders of various heights.
- **Solid Aluminum Frame:** Provides durability and stability.

- **Polyurethane Wheels:** 200mm fast-rolling wheels for smooth and quiet operation.
- **Front and Rear Suspension:** Enhances ride comfort over varied terrain.
- **Convenient Hand Brake:** For efficient stopping power.
- **Light Action Push Brake (Rear Fender Brake):** Provides additional braking control.
- **Folding Foot Release Mechanism:** Allows for quick and easy folding.
- **Press-Release Handlebars:** For compact storage and transport.
- **Adjustable Carry Strap:** For convenient carrying when folded.



Figure 1: The i-Glide Metro Commuter Scooter in its fully unfolded state, ready for use.

Setup and Assembly

Your i-Glide Metro Commuter Scooter comes mostly pre-assembled. Follow these steps to prepare it for riding.

1. **Unfolding the Scooter:**

Locate the folding foot release mechanism near the front wheel on the deck. Press down firmly on the lever with your foot while gently pulling the handlebars upwards until the stem locks into place with an audible click. Ensure the locking mechanism is fully engaged before proceeding.



Figure 2: The folding foot release mechanism and spring-loaded suspension system.

2. **Attaching/Adjusting Handlebars:**

   The handlebars are typically folded down or detached for shipping. To attach, slide the handlebar grips into the T-bar until they click into place. To adjust the height, open the quick-release clamp on the stem, extend the T-bar to your desired height (ensure it's comfortable for riding without stooping), and securely close the quick-release clamp. Ensure the T-bar is aligned straight with the front wheel.



Figure 3: Adjustable handlebars with convenient hand brake lever.

3. **Pre-Ride Safety Check:**

   Before every ride, verify that:

   - The folding mechanism is fully locked.
   - Handlebar height adjustment clamp is tight.
   - Both hand brake and rear foot brake are functioning correctly.
   - Wheels spin freely and are securely attached.
   - All visible bolts and fasteners are tight.

Operating Instructions

Riding the Scooter:

1. Place one foot firmly on the deck of the scooter.
2. Use your other foot to push off the ground, gaining momentum.

3. Once moving, place both feet on the deck, one behind the other, or side-by-side if comfortable and stable.
4. Steer by gently leaning and turning the handlebars.

Braking:

- **Hand Brake:** Squeeze the lever on the handlebar to engage the front brake. Apply gradually to avoid sudden stops.
- **Rear Foot Brake (Fender Brake):** Press your foot down on the fender above the rear wheel. This will apply friction to the wheel, slowing the scooter.
- For optimal stopping power and control, use both brakes simultaneously and gradually.



Figure 4: The rear wheel and light action push brake mechanism.

Folding for Transport/Storage:

1. Ensure the scooter is stationary and you are not standing on it.
2. Open the quick-release clamp on the stem and lower the handlebars to their lowest position, then re-secure the clamp.
3. To remove the handlebars for more compact storage, press the 'press release' buttons on the T-bar and slide the grips out.

4. Press the folding foot release mechanism firmly with your foot and gently push the handlebars downwards until the scooter folds and locks into its compact position.
5. Attach the adjustable carry strap for easy transportation.

Maintenance

Regular maintenance ensures the longevity and safe operation of your i-Glide Metro Commuter Scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth after use. Avoid using harsh chemicals or abrasive cleaners. Do not use high-pressure water jets directly on bearings or electrical components.
- **Fastener Check:** Periodically check and tighten all bolts, nuts, and quick-release clamps. Loose components can affect performance and safety.
- **Wheel Inspection:** Inspect wheels for wear, cracks, or damage. Replace worn wheels promptly. Ensure bearings are clean and spin freely.
- **Brake Check:** Verify that both the hand brake and rear foot brake are responsive and effectively stop the scooter. Adjust brake cables if necessary (for hand brake) or replace worn fender brake components.
- **Folding Mechanism:** Keep the folding mechanism clean and free of debris to ensure smooth operation.
- **Storage:** Store the scooter in a dry, cool place away from direct sunlight and extreme temperatures.



Figure 5: The wide aluminum alloy frame, designed for durability and low maintenance.

Troubleshooting

This section addresses common issues you might encounter with your scooter.

- **Scooter does not fold/unfold smoothly:** Check for debris in the folding mechanism. Ensure the foot release lever is fully depressed. Apply a small amount of silicone lubricant if necessary.
- **Handlebars feel loose:** Tighten the quick-release clamp on the stem. If the handlebar grips are loose, ensure they are fully inserted and the 'press release' buttons are engaged.
- **Brakes are not effective:** For the hand brake, check the cable tension and adjust if too loose. For the rear foot brake, ensure the fender is making proper contact with the wheel. Inspect brake components for wear and replace if needed.
- **Wheels are noisy or do not spin freely:** Inspect wheels for debris or damage. Bearings might need cleaning or replacement if they are worn out.
- **Unusual noises during riding:** Stop immediately and inspect all parts for looseness, damage, or foreign objects.

Tighten any loose fasteners.

Technical Specifications

Model	Metro
Brand	i-Glide
Weight	7 kg (15.43 lbs)
Maximum Rider Capacity	250 lbs (113 kg)
Wheel Size	200mm (8”) x 24mm
Deck Dimensions (Width/Length)	6.5” / 24”
Foot Space	13”
Bar Height (Adjustable)	15”, 21”, 23” (from deck)
Bar Width	19”
Frame Material	Aluminum
Wheel Material	Polyurethane
Brake Type	Hand-operated, Rear Foot Brake (Fender Brake)
Suspension	Front and Rear Spring-Loaded Suspension
Special Features	Foldable, Lightweight, Portable, Adjustable Handlebars

Warranty Information

Specific warranty details for the i-Glide Metro Commuter Folding Kick Scooter are not provided in this manual. Please refer to the warranty card included with your purchase or contact the retailer/manufacturer directly for information regarding warranty coverage, terms, and conditions.

Customer Support

For further assistance, technical support, or to inquire about replacement parts, please contact the i-Glide customer service department or your authorized retailer. Contact information can typically be found on the product packaging or the official i-Glide website.

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