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## Micro SA0084

# Micro Kickboard Sprite Foldable Scooter Instruction Manual

Brand: Micro | Model: SA0084

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## 1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, maintenance, and troubleshooting of your Micro Kickboard Sprite Foldable Scooter. Please read this manual thoroughly before first use and retain it for future reference. The Micro Kickboard Sprite is designed for children and teens aged 6 and up, supporting riders up to 220 lbs, offering a smooth and stable ride for various activities.

## 2. SAFETY INFORMATION

Your safety is paramount. Always follow these guidelines:

- Always wear a helmet and appropriate protective gear (knee pads, elbow pads, wrist guards) when riding.
- Ensure all clamps, bolts, and fasteners are securely tightened before each ride.
- Ride on smooth, dry, paved surfaces away from traffic. Avoid uneven terrain, loose debris, water, and steep inclines.
- Maintain a safe distance from pedestrians, vehicles, and other obstacles.
- Do not ride at night or in low visibility conditions.
- Familiarize yourself with the braking system and practice stopping at various speeds.
- Supervise younger riders at all times.
- The scooter is designed for one rider only. Do not carry passengers.
- Adhere to local traffic laws and regulations regarding scooter use.
- Regularly inspect the scooter for wear and tear, especially wheels, brakes, and folding mechanisms.

**Warning:** Failure to follow these safety instructions may result in serious injury or death.

### 3. PRODUCT OVERVIEW

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The Micro Kickboard Sprite is a durable, lightweight, two-wheeled scooter featuring an adjustable T-bar and a convenient folding mechanism. It is constructed with an aluminum frame and polyurethane wheels for a smooth ride.

#### Included Components:

- Rubber hand grips
- Handlebar
- Locking device
- Handlebar stem
- Non-slip deck
- Brake (rear)
- PU wheels (front and rear)
- Kickstand



Figure 3.1: Full view of the Micro Kickboard Sprite Foldable Scooter.



*Figure 3.2: Angled view of the Micro Kickboard Sprite, highlighting its sleek design and components.*

## **4. SETUP & ASSEMBLY**

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The Micro Kickboard Sprite comes largely pre-assembled. Follow these steps to prepare it for use:

- 1. Unfolding the Scooter:**

- Locate the folding mechanism near the base of the T-bar.
- Release the locking device (refer to Figure 4.1).
- Carefully unfold the T-bar until it clicks securely into the upright position. Ensure the locking device re-engages fully.

## 2. Adjusting the Handlebar Height:

- Find the quick-release clamp on the handlebar stem (refer to Figure 4.2).
- Open the clamp and adjust the T-bar to the desired height. The handlebar should be approximately at hip level for comfortable riding.
- Close the quick-release clamp firmly to secure the handlebar in place. Ensure there is no wobble.

3. **Final Check:** Before riding, confirm that all connections are tight and secure.



*Figure 4.1: Close-up view of the front wheel and folding mechanism.*



Figure 4.2: Detail of the handlebar stem, showing the adjustment mechanism.

## 5. OPERATING INSTRUCTIONS

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Learning to ride your Micro Kickboard Sprite is straightforward. Practice in a safe, open area until you are comfortable.

### 1. Starting:

- Place one foot firmly on the non-slip deck, close to the front of the scooter.
- Use your other foot to push off the ground, gaining momentum.
- Once you have enough speed, place your pushing foot behind the front foot on the deck.

### 2. Steering:

- Steer by gently turning the handlebar in the desired direction. The two-wheel design provides responsive steering.

### 3. Braking:

- The Micro Kickboard Sprite features a rear braking system. To slow down or stop, gently press your heel onto the rear fender brake (refer to Figure 5.1).
- Apply gradual pressure to avoid sudden stops, which can cause loss of balance.

### 4. Folding for Storage/Transport:

- To fold the scooter, reverse the unfolding steps. Release the locking device and fold the T-bar down until it locks into the compact position.
- The integrated kickstand allows for easy parking when not in use.



*Figure 5.1: Detail of the rear wheel and fender brake.*



*Figure 5.2: A child demonstrating proper riding posture on the Micro Kickboard Sprite.*

## **6. MAINTENANCE**

Regular maintenance ensures the longevity and safe operation of your scooter.

- **Cleaning:** Wipe down the scooter with a damp cloth after use. Avoid harsh chemicals.
- **Wheels:** Inspect wheels regularly for wear and tear. Replace worn wheels to maintain optimal performance and safety.
- **Bearings:** Keep wheel bearings clean and free of dirt. If they become noisy or stiff, they may need cleaning or replacement.
- **Brake:** Check the rear fender brake for proper function and wear. Ensure it effectively slows the scooter.
- **Fasteners:** Periodically check all bolts, screws, and clamps to ensure they are tight. Tighten as necessary.
- **Storage:** Store the scooter in a dry place, away from direct sunlight and extreme temperatures, to prevent material degradation.

## 7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Handlebar wobbles	Quick-release clamp is loose.	Tighten the quick-release clamp on the handlebar stem.
Scooter does not roll smoothly	Dirty or worn wheel bearings; damaged wheels.	Clean or replace wheel bearings. Inspect and replace damaged wheels.
Brake is ineffective	Worn brake fender; debris obstructing brake.	Check brake for wear and replace if necessary. Clear any obstructions.
Folding mechanism is stiff	Dirt or lack of lubrication.	Clean the mechanism and apply a small amount of lubricant (e.g., silicone spray).

## 8. SPECIFICATIONS

Feature	Detail
Brand	Micro
Model Name	SA0084
Age Range (Recommended)	6 years and up
Weight Limit	220 Pounds (100 kg)
Number of Wheels	2
Wheel Material	Polyurethane (PU)
Frame Material	Aluminum
Handlebar Type	Adjustable
Brake Style	Rear Braking
Item Weight	5.9 Pounds (2.67 kg)

Feature	Detail
Product Dimensions (L x W x H)	25.2" x 4.33" x 36.61" (64 cm x 11 cm x 93 cm)

## 9. WARRANTY & SUPPORT

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The Micro Kickboard Sprite Foldable Scooter comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. For warranty claims, technical support, or spare parts, please contact Micro Kickboard customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty validation.

EU Spare Part Availability Duration: 2 Years.