

## SPTBMDJ SPTBMDJ124

# SPTBMDJ Front Fender Installation and Maintenance Manual for Xiaomi M365/Pro Electric Scooters

Model: SPTBMDJ124 | Brand: SPTBMDJ

## 1. INTRODUCTION

This manual provides essential instructions for the installation, usage, and maintenance of your SPTBMDJ Front Fender, designed for Xiaomi M365 and Pro electric scooters. Please read this manual thoroughly before installation to ensure proper function and longevity of the product.

The SPTBMDJ Front Fender is engineered to prevent water and mud splashes, enhancing your riding experience in various weather conditions. It is constructed from durable plastic for reliable performance.

## 2. SAFETY INFORMATION

- Ensure the scooter is powered off and stable before beginning any installation or maintenance.
- Use appropriate tools for installation to avoid damage to the fender or scooter.
- Periodically check the fender for secure attachment and any signs of wear or damage.
- Do not modify the fender, as this may compromise its structural integrity and performance.
- Keep small parts away from children to prevent choking hazards.

## 3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon opening the package.

- 1 x SPTBMDJ Front Fender (Black)
- *(Note: Mounting hardware may be included or may utilize existing scooter hardware. Please check your specific package.)*

## 4. SETUP AND INSTALLATION

Follow these steps to properly install the front fender on your Xiaomi M365 or Pro electric scooter.

1. **Prepare the Scooter:** Ensure your scooter is turned off and placed on a stable surface.

2. **Locate Mounting Points:** Identify the existing mounting points for the front fender on your scooter's front fork. These are typically screw holes.
3. **Position the Fender:** Align the SPTBMDJ Front Fender with the mounting points on the scooter.
4. **Secure the Fender:** Using appropriate screws (either provided with the fender or existing scooter hardware), carefully attach the fender to the scooter. Do not overtighten the screws, as this may damage the plastic. Ensure a snug fit.
5. **Verify Stability:** Gently shake the fender to confirm it is securely attached and does not wobble.



Figure 4.1: SPTBMDJ Front Fender (Black). This image displays the overall design and primary mounting area of the front fender.



Figure 4.2: SPTBMDJ Front Fender (Black) - Alternate View. This view provides a closer look at the fender's contours and how it might integrate with the scooter's front wheel.

## 5. PRODUCT FUNCTIONALITY

The primary function of the SPTBMDJ Front Fender is to act as a splash guard. When riding your electric scooter, especially in wet conditions or over puddles, the fender effectively blocks water, mud, and debris from being sprayed upwards onto the rider and the scooter's components. This helps to keep you cleaner and protects sensitive parts of the scooter from excessive exposure to elements.

## 6. MAINTENANCE

- **Cleaning:** Regularly clean the fender with a damp cloth to remove dirt and mud. For stubborn grime, a mild soap solution can be used. Rinse thoroughly and dry.
- **Inspection:** Periodically inspect the fender for cracks, damage, or loose mounting screws. Tighten any loose screws immediately.
- **Storage:** If removing the fender for storage, keep it in a cool, dry place away from direct sunlight to prevent material degradation.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fender is loose or rattling.	Mounting screws are loose.	Tighten the mounting screws securely. Do not overtighten.
Fender appears damaged (cracked/broken).	Impact during use or improper handling.	Replace the fender if damage affects its functionality or safety.
Excessive mud/water splash despite fender.	Fender misalignment or extreme riding conditions.	Check fender alignment. While the fender significantly reduces splash, it may not eliminate it entirely in very wet or muddy conditions.

## 8. SPECIFICATIONS

- **Model:** SPTBMDJ124
- **Brand:** SPTBMDJ
- **Compatibility:** Xiaomi M365, Xiaomi Pro Electric Scooters
- **Material:** Plastic
- **Color:** Black (Front Fender)
- **Item Weight:** 1.76 ounces (approximately 50 grams)
- **Package Dimensions:** 1.18 x 0.79 x 0.39 inches (approximately 3 x 2 x 1 cm)
- **Assembly Required:** No (refers to the fender itself, installation on scooter is required)
- **Number of Pieces:** 1

## 9. WARRANTY AND SUPPORT

This product is designed for durability and performance. For specific warranty information or technical support, please refer to the retailer or manufacturer's official website where the product was purchased. Keep your proof of purchase for any warranty claims.

Documents - SPTBMDJ – SPTBMDJ124

no relevant documents