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> TEVERUN Fighter Mini I Electric Scooter User Manual

TEVERUN Fighter Mini I (Model: 52vi20,8 Ah_fm)

TEVERUN Fighter Mini I Electric Scooter User Manual

Model: 52vi20,8 Ah_fm

1. INTRODUCTION

Thank you for choosing the TEVERUN Fighter Mini I Electric Scooter. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your new electric scooter. Please read this manual thoroughly before your first ride to ensure optimal performance and safety.



Figure 1.1: The TEVERUN Fighter Mini I Electric Scooter, showcasing its sleek black design and robust build.

2. SAFETY INFORMATION

Your safety is paramount. Always wear a helmet and appropriate protective gear (knee pads, elbow pads, gloves) when riding. Adhere to local traffic laws and regulations. Avoid riding in wet conditions, on uneven terrain, or at night without proper lighting. Do not perform stunts or ride under the influence of alcohol or drugs.

- Always check brakes, tires, and battery level before each ride.
- Maintain a safe distance from other vehicles and pedestrians.
- Do not exceed the maximum load capacity of 120 kg.
- Be aware of your surroundings and potential hazards.

3. PACKAGE CONTENTS

Upon opening the package, please ensure all items are present and in good condition:

- TEVERUN Fighter Mini I Electric Scooter
- Charger
- User Manual (this document)

4. SETUP

4.1 Unfolding the Scooter

Carefully lift the handlebar stem until it locks into place. Ensure the folding mechanism is securely latched before riding.



Figure 4.1: Detail of the secure folding mechanism on the scooter's stem.

4.2 Initial Charging

Before first use, fully charge the scooter's battery. Connect the charger to the charging port and then to a power outlet. The charging indicator will change when fully charged.

4.3 App Connection

Download the official TEVERUN app from your smartphone's app store. Follow the in-app instructions to pair your scooter via Bluetooth. The app allows for customized lighting, battery status monitoring, and problem diagnosis.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Press and hold the power button on the handlebar display to turn the scooter on or off. The display will show speed, battery level, and trip information.



Figure 5.1: Top-down view of the handlebar assembly, showing the central display and control buttons.

5.2 Riding

Place one foot on the deck and push off with the other. Once you gain some momentum, gently press the throttle lever to accelerate. The scooter can reach speeds of up to 25 km/h.

5.3 Braking

The scooter is equipped with hydraulic disc brakes on both the front and rear wheels for immediate and reliable stopping power. Gently squeeze the brake levers on the handlebars to slow down or stop.



Figure 5.2: Close-up of the rear wheel, showcasing the robust hydraulic disc brake system.

5.4 Lighting and Indicators

The scooter features integrated front and rear lights, as well as turn indicators for enhanced visibility and safety. These can be controlled via the handlebar controls or the TEVERUN app.



Figure 5.3: View of the front light and the upper part of the handlebar stem.

6. MAINTENANCE

6.1 Tire Pressure

Regularly check the pressure of the 10-inch tubeless tires. Proper tire pressure ensures optimal ride comfort, range, and safety. Refer to the tire sidewall for recommended pressure.

6.2 Brake System Check

Inspect the hydraulic disc brakes periodically for wear and proper function. If you notice reduced braking performance or unusual noises, have the brakes inspected by a qualified technician.

6.3 Cleaning

Clean the scooter with a damp cloth. Avoid using high-pressure water jets or harsh chemicals, as these can damage electronic components.

6.4 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Store the scooter in a cool, dry place and

charge it periodically if not in use for extended periods.



Figure 6.1: Close-up view of the hydraulic suspension, designed for a smooth ride over various terrains.

7. TROUBLESHOOTING

If you encounter issues with your scooter, refer to the following common problems and solutions. For more complex issues, use the problem diagnosis feature in the TEVERUN app or contact customer support.

Problem	Possible Cause	Solution
Scooter does not turn on	Low battery; Loose connection	Charge battery; Check all connections
Reduced range	Low tire pressure; Overload; Cold weather	Inflate tires; Reduce load; Battery performance may decrease in cold
Brakes feel weak	Worn brake pads; Air in hydraulic line	Inspect and replace pads; Seek professional service for bleeding

8. SPECIFICATIONS

Feature	Specification
Brand	Teverun
Model Name	52vi20,8 Ah_fm
Age Range	Adults
Brake Type	Rear Brake, Front Brake (Hydraulic Disc Brakes)
Color	Black

Feature	Specification
Dimensions (L x W x H)	118 x 65 x 125 cm
Weight	37 Kilograms
Frame Material	Aluminum
Material Type	Metal, Rubber
Features	App-controlled lighting, Hydraulic Brakes, Dual Brake System, Integrated Lights, Battery Status Monitoring, Problem Diagnosis
Suspension	Hydraulic Suspension
Tire Size	10 Inch (Tubeless)
Batteries Included	Yes
Maximum Load Capacity	120 Kilograms
Number of Wheels	2
Wheel Material	Rubber
Handlebar Type	Fixed

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the official TEVERUN website or the warranty card included with your purchase. For technical support, spare parts, or service inquiries, please contact TEVERUN customer service through their official channels.