Product Manual





Box scooter operating instructions

Preface	1
About the manual	-2
Safe	3
Operate	4
Specifications	5
Limited Warranty	-6

Preface Important notice this document is issued on the basis of the following terms and conditions: This user's manual contains information about the products of the company. This information is intended only to help users understand the products of the company. This manual is a supplementary document for the use of the Electric Scooter. All contents of this manual shall not be used for any other purpose without the written authorization of the company. The text and pictures in this manual are for illustration and reference only. The basic specifications are subject to change without prior notice.

The scooters should not be driven by children unless they meet the legal and regulatory requirements of the target user and meet the minimum requirements set out in the rules section of this manual. Please note that snow, ice, sleet, rain, wind, sand, broken glass, and other obstacles, all of these and other unusual things can be dangerous to you or others, should be avoided as much as possible to avoid causing harm or damage. Do not attempt to drive up or down a slope that is more steep than we recommend. Caution: read and follow instructions. CAUTION: first-time user-do not operate this scooter without reading and fully understanding this user manual.

DISCLAIMER: The company will not and can not be held liable for any injury or damage caused by improper or unsafe driving of the . We hereby declare that we will not be responsible for any physical injury or property loss caused by our users'failure to comply with local laws and regulations.

- To avoid harm to you or others, make sure the power is turned off every time you get on or off the scooter
- Do not load, drag, push, or pull anything except yourself
- When driving on a slope, do not drive at an angle to the slope, but go straight on the slope, which will greatly reduce the risk of the scooter overturning or sliding.
- Please make sure that there are no obstacles behind the scooter when it retreats
- Do not try to make your scooter back up where there are steps and obstacles, as this can cause the scooter to bump
- When getting on or off the scooter, do not place your weight on the edge of the deck, as this may cause the scooter to tip over
- Keep your hands and legs inside the scooter as you drive
- Keep your hands and legs away from the wheels as you drive, and be aware that loose fabric may be carried into moving parts
- Do not allow unsupervised children to play around the scooter while the battery is charged.

- Don't charge the battery when it is frozen
- you encounter damaged or broken batteries, wrap them immediately in a plastic bag and contact an authorized dealer for recycling and disposal.
- Do not connect any external wires to the battery charger.
- Just the original lithium-ion battery

Warning: This product is designed to maximize the utility of the scooter. Under no circumstances can you change, add, move, or disassemble any part or function of the scooter. This can cause personal injury and scooter injury.

- 1. Please keep within the weight limit of the scooter. The manufacturer shall not be liable for any injury or loss of property resulting from failure to observe the weight restrictions.
- 2. The scooter does not carry passengers. Carrying passengers on a scooter may cause the centre of gravity to become unstable, causing the scooter to capsize or fall.





A Press the button of the folding switch, and the rear body will lean forward

B Separate the back of the seat from the front of the car to open the scooter.

- 1. Please check that the seat is in position, the front switch is in position, the handlebar is fixed, the brakes are working properly, and the folding lock is fully open and locked in the appropriate position.
- 2. Please check whether the battery is fully charged, or whether there is enough power to carry you to your destination
- 3. Change Direction
- 4. Battery power state and power supply

Warning

- 1. Slow down on a turn
- 2. Do not drive across or at an angle to a slope
- 3. Do not drive on potentially dangerous roads such as those covered with ice, snow, grass or wet grass
- 4. 12° Do not, under any circumstances, drive beyond the guidelines or specifications in this manual, even if your scooter can climb at an angle greater than 12 described in this manual. Because this kind of operation may cause the scooter unstable to cause the personal injury or the scooter damage.
- 5. Driving up or down any slope with an angle greater than 12 can cause the scooter to become unstable, causing it to tip over and cause personal injury. As you approach the slope, it's best to lean forward as shown in figure. This will change the center of gravity for you and the scooter, and make the whole thing more stable.

6.





Fold

- 1. Make sure the scooters are on level ground before folding
- 2. The operations described in this chapter are matters needing attention. Please follow the instructions carefully so as not to cause any harm. At run time, make sure your finger is away from the moving part that closes the gap.
- 3. Pull the folding handle upward and lean back to make sure the folding hook is locked
- 4. Open the nose handle and fold the nose

When towing, open the front of the locomotive, forward can adjust the height of the locomotive according to the height.





Batteries

110VAC—240VAC The scooter has a small battery but a large capacity that can be connected to a voltage up to 110vac 240vac.

Chargers

- 1. charging with a charger, connect the battery first, then connect the power supply
- 2. When the charger is finished, pull the power first and then the battery

Warning

- 1. On the left is the electronic control box, where the controller is placed. The new battery must be fully charged before its first use. Keep this in mind, or your battery life will be shortened.
- 2. 60%. Generally speaking, if the battery is not used for a long time, it should be fully charged to 60% before storage
- 3. Only use the charger confirmed by our company
- 4. Improper use of external wiring for the charger may cause a fire or short circuit risk

Battery charging

- 1. Power can not be empty, to maintain a good battery state and maximum battery life, battery power has 2 bar to recharge again
- 2. 60%. Make sure the battery is charged to 60% before long-term use
- 3. LED Connect the charger to the power outlet, and the LED will show green, indicating that the charger has been properly connected
- 4. Connect the other end of the charger to the scooter's battery, and the LED will show red, indicating that the battery is not fully charged and is being recharged.
- 5. When the battery is fully charged, the LED light will appear green. The process is so large that it can take up to 3 5 hours to complete. Once the battery is charged, please pull the charger out of the socket, and then pull the battery out of the charger.

Warning:

Do not allow the battery holder to be connected to the charger connector for more than 12 hours. This may cause damage to the battery holder and may cause harmful accidents.

Warning:

Do Not Immerse the scooter in any liquid. This can cause serious injury or damage to the scooter

Batteries

Warning: Scooter batteries are very powerful, and short circuits can cause burns or other injuries and battery damage, as well as circuit damage to scooter accessories. So, be careful when handling batteries.

Batteries and charging:

The scooter is equipped with a lithium-ion battery that has no memory problems, so no discharge is required before the battery is recharged. If you do not use the scooter for a long time, please charge the battery to 60% before storing it. If the battery is properly charged and stored at about 22 degrees Celsius, then the battery can be stored for more than 6 months without maintenance. If your scooter is not in use for more than a month, make sure your battery is charged overnight before using it again, this will ensure that you have enough power to operate the scooter. Please follow the instructions in this user manual, which will extend your battery life. If the scooter circuit is corroded, contact a qualified EV technician to clean it. If the battery is corroded, replace it with a new one

Warning

Fire Hazard! Do not cover the charger when charging the battery and use the battery charger where the ventilation is well ventilated

Warning

Do not place the battery at freezing temperature. Do not charge the frozen battery. This can cause damage to the battery as well as personal injury.

Battery type SL-A1713 48V lithium-ion batteries

Speed The maximum speed allowed by the software is 6km/h, 9km/h, 12km/h.

Weight 20 kg

Packing 83 x57x42cm

Load carrying capacity Maximum user weight 120kg

The standard battery 48V 5.2AH lithium battery, standard with 2 sets, with a range of 40km. The battery weighs only 3kg and can be fully charged in 4 hours (on average). [This battery is acceptable on almost all aircraft – check with airline]

The high-end battery 48 volt 6 AH lithium battery, standard with 2 sets, with a range of 45 km

Aircraft carrying battery 48v 2.6AH lithium battery, standard with 2 sets, with a range of 20km

Warning The user and operator should follow these guidelines

- 1. Avoid changing the scooter's hardware and software in any way.
- 2. Do not let untrained personnel operate the scooters.
 - 1. Structural frame accessories, body for three years, including: Vehicle Chassis, driving system, seat system, rear wheel hub.
 - 2. Running part, including: battery, charger, motor, front wheel and brake.
- 3. The battery has a one-year warranty from the date of purchase. Failure to comply with the instructions in this user's manual to use or bludgeon the battery resulting in increased battery functional damage is not covered by this warranty.