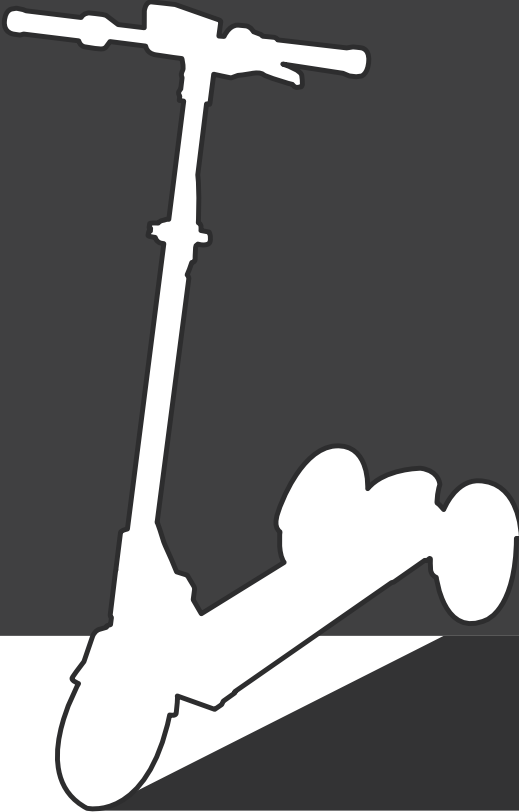


T3 Model



User Manual

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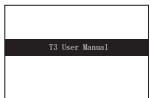
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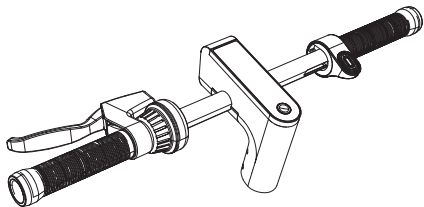
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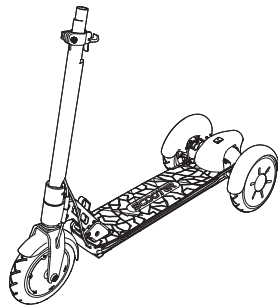
Packing list



User Manual



Handle



Main frame

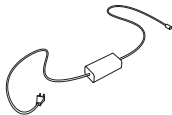
Accessories:



Fuse *2



Hex Wrench

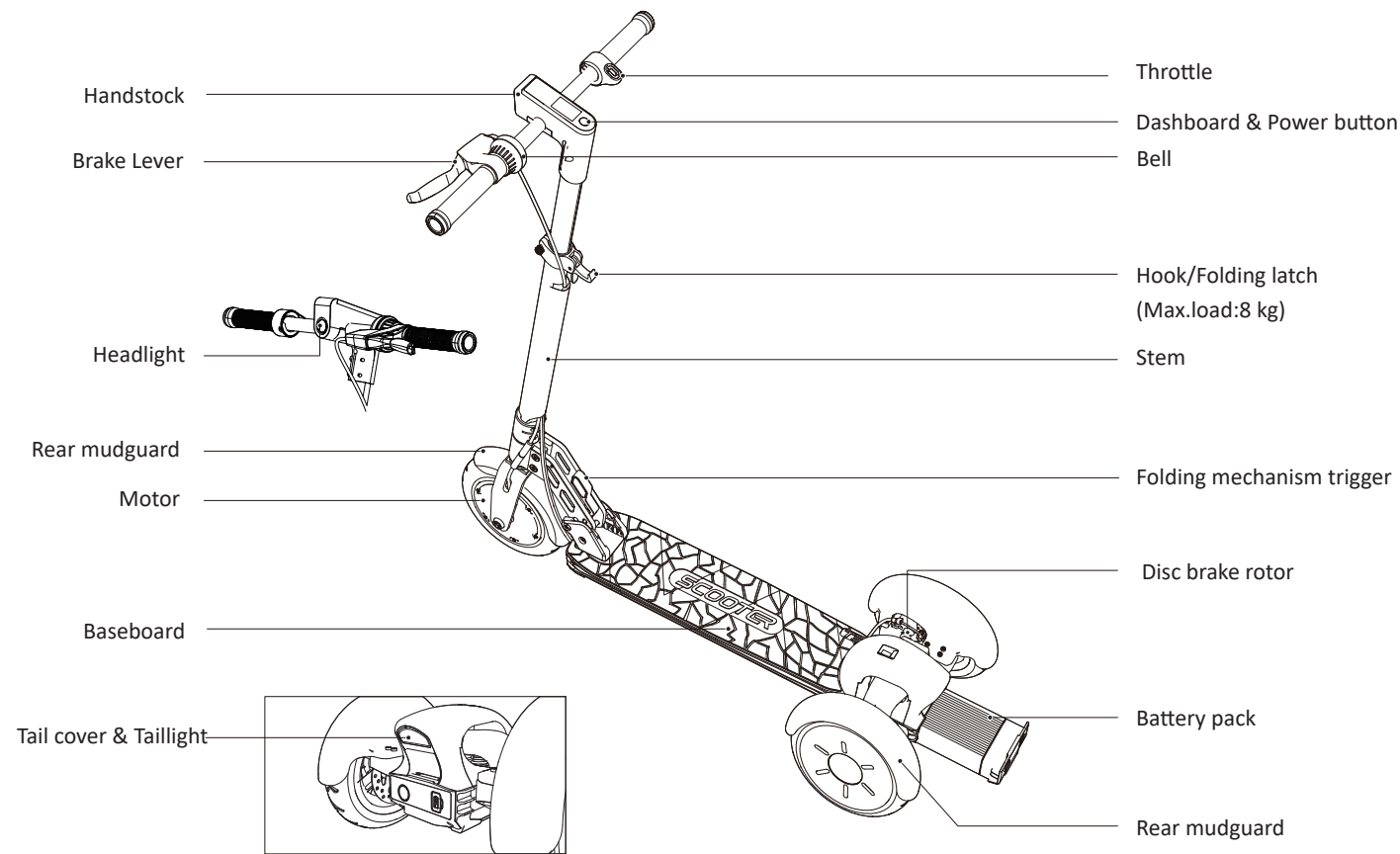


Battery charger

When unboxing your Escooter, please verify that the above items are included in the package. If you are missing any components, please contact your dealer/distributor. After verifying that all components are present and in good condition, you can assemble your new Escooter.

Please retain the box and packaging materials in case you need to ship your Escooter in the future. Remember to power off your Kickscooter and unplug the charge cable before assembling, mounting accessories, or cleaning the main frame.

Diagram




Display Dashboard


Speedometer: Indicates the current speed. Also displays error codes when faults are detected.

Power level: Indicates the remaining battery level with 5 bars. Each bar equates to approximately 20% power level.

Multi-function button/Power button: Single click to power on, Long press (about 4.5s) to power off. When powered on, single click to turn on/off the headlight, short press (about 1.5s) to change power mode: L1 (Low-speed mode); L2 (Medium-speed mode); L3 (High-speed mode)

 **Headlight**

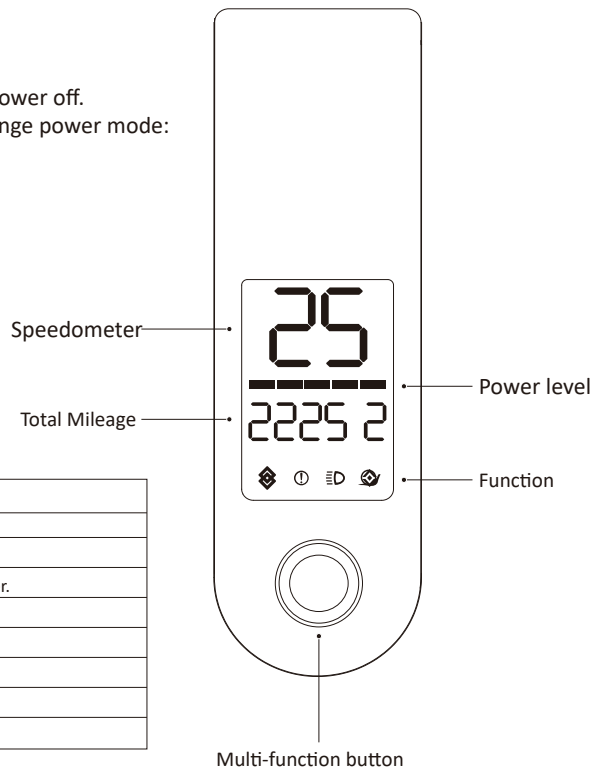
 **Bluetooth:** A solid Bluetooth icon indicates that the vehicle is connected to a mobile device.

 **Low power:** When in low power status, the scooter will enter to low-speed mode automatically.

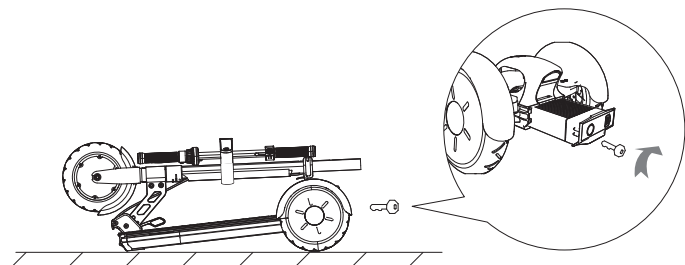
 **Fault Alarm :**

Err 01: Motor hall fault	Check the motor cable; replace the motor or the hall pcb.
Err 02: Right throttle fault	Check the throttle wiring or replace the throttle.
Err 03: Brake lever fault	Check the brake sensing wiring inside the display.
Err 04: Motor Blocking	Check if the motor is blocked by an obstacle and reboot the scooter.
Err 05: Over current	Replace the controller or mosfet.
Err 07: Over-temperature	Stop cycling for 10 minutes.
Err 08: Battery under voltage	Charge your scooter.
Err 10: Signal cable fault	try to reconnect the wires inside the handle and stem.
Err 11: Controller fault	Something wrong with motor controller.

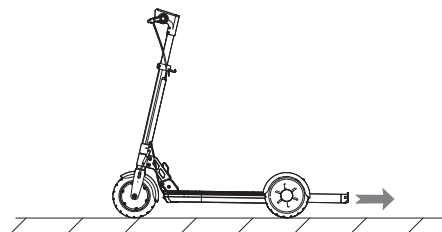
* If other error codes, please contact your dealer/distributor for service.



Assembly diagram



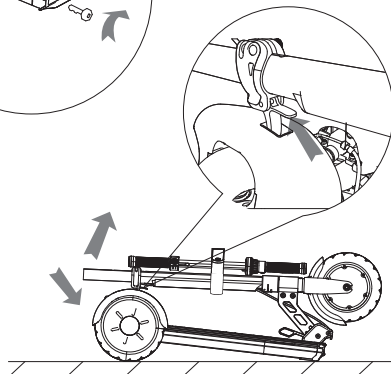
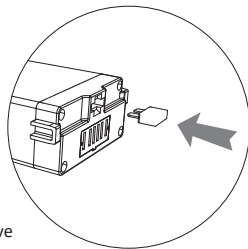
1. Find the key hole at the rear of the scooter, insert the key and turn the key to unlock the battery.



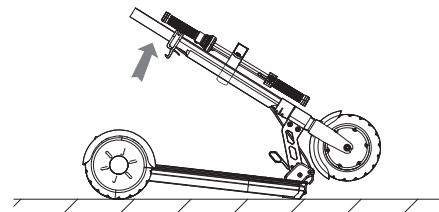
2. Unlock the battery, and remove the battery.



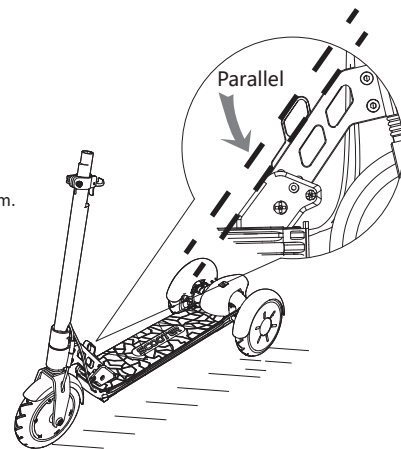
3. Find a fuse in the plastic transparent bag and insert a fuse into the battery; Then install the battery and lock the battery. Note: Some dealers or retailers may have already installed a fuse for you, in which case you do not have to reinstall the fuse.



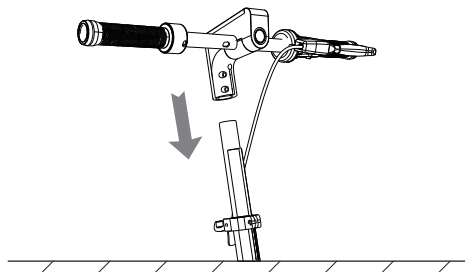
4. Pinch the folding latch to release the stem and lift the stem.



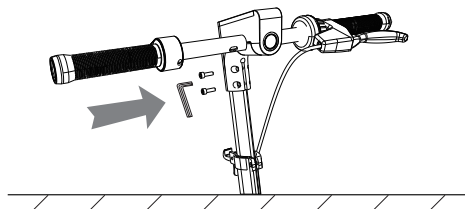
5. Step on the baseboard with your foot and push the stem upward and forward until you hear a "click".



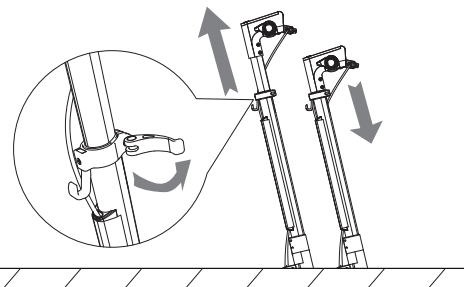
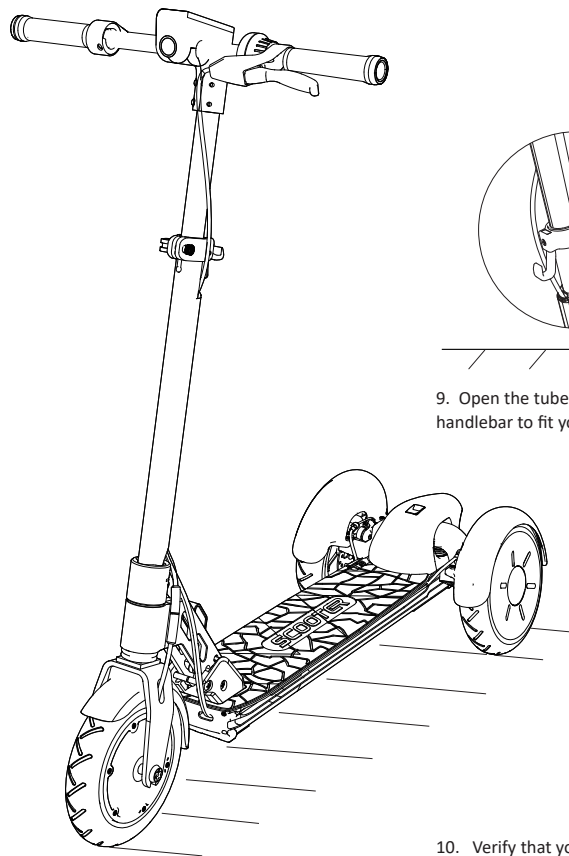
6. As shown, check if the folding mechanism trigger and the connecting arm are in parallel; If the two parts are in parallel, it means the stem is locked; If not, please repeat step 5.



7. Firmly connect the cables inside the handle and the stem. Slide the handle onto the stem. Be aware of headlight toward front.



8. Tighten 2 screws with the included hex wrench.



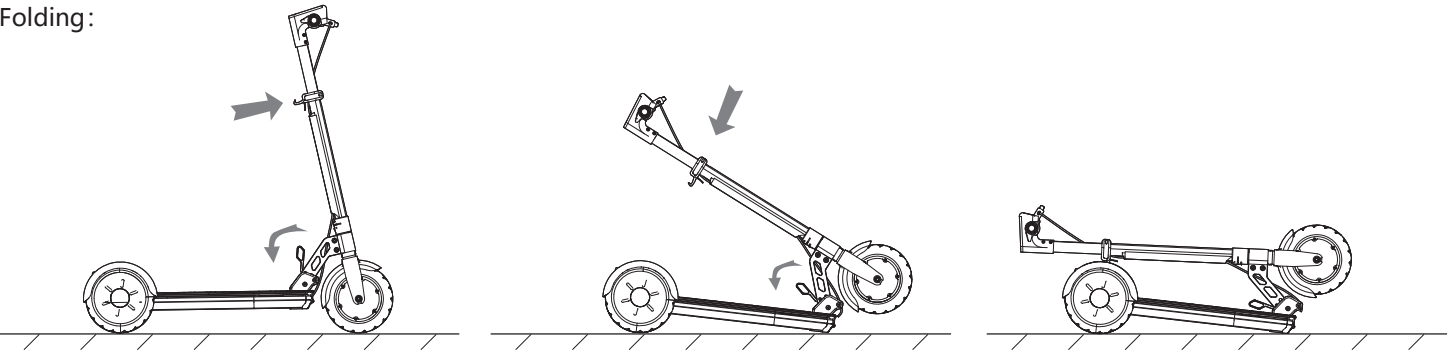
9. Open the tube clip on the pole and adjust the height of the handlebar to fit your height.



10. Verify that your scooter powers on and off.

Folding and Carrying

Folding:

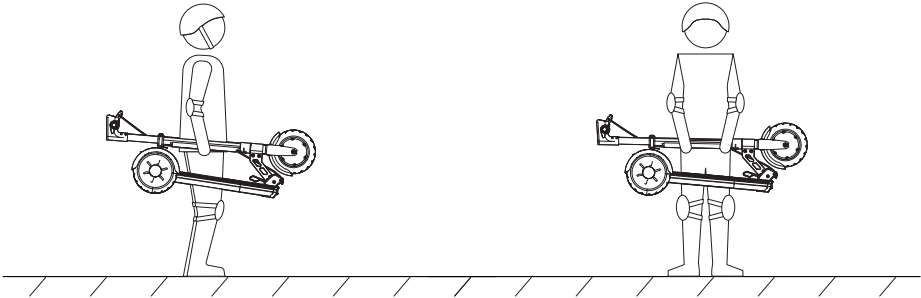


1. Step on the baseboard with one foot and pull the folding mechanism trigger down while pushing the stem forward slightly.

2. Then fold the handlebar down and pull the folding trigger down again until the hook catches the hole in the tail cover.

3. Make sure the hook is fastened to the tail cover.

Carrying:



When your Escoter is folded up, simply lift it by the stem to carry.

RidingSafty& Warning

Learing to Ride

Wear an approved helmet and other protective gear to minimize any possible iniury.

- 1.Power on the scooter and check the indicator lamp power level. Charge the scooter if the battery level is low.
2. Stand on the baseboard.Keep both feet stable. Press the throttle on right hand to speed up when you are balanced.
3. Slow down by releasing the throttle: stir the brake lever quickly in order to make a sharp brake.
4. To turn,shift your body weight and turn the handle slightly.

WARNINGS

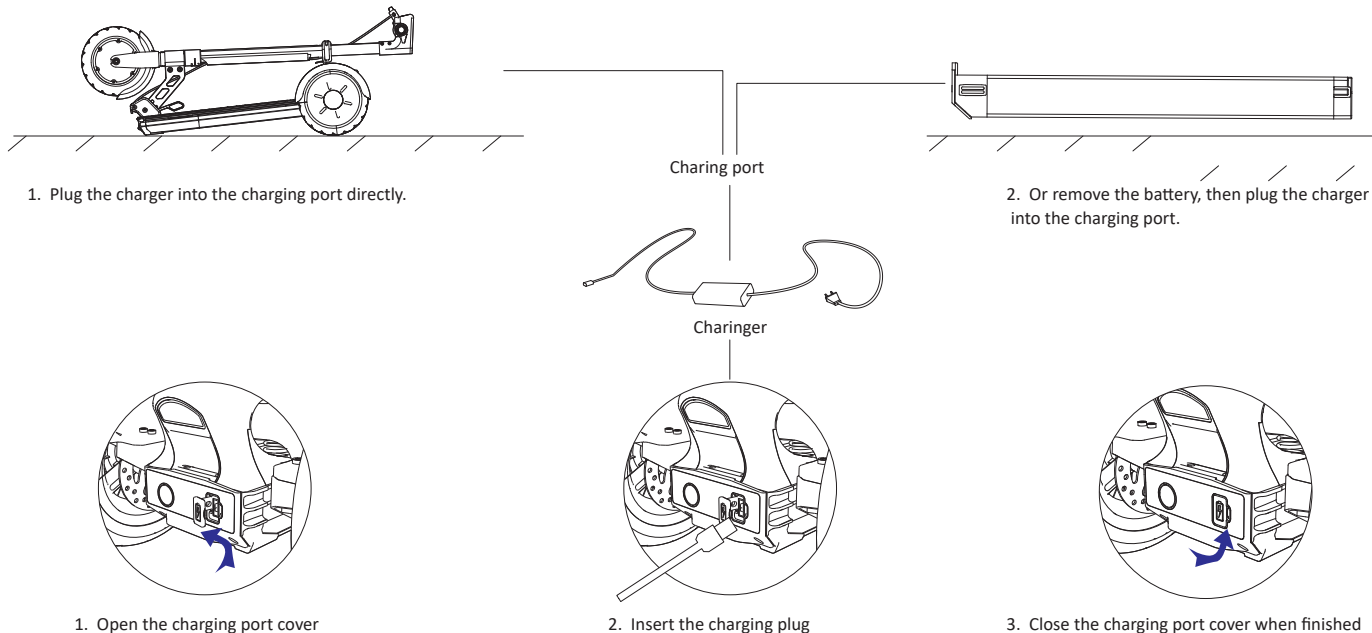
Failure to follow these instructions could lead to serious Injury.

1. Check if all parts of the scooter are well installed without damage.
2. Check the brakes operate effectively.
3. Check that the folding mechanism is lockedbefore each ride.
4. Check if all nuts and bolts are tight.
5. Check the tire pressure before each ride.Please refer to the air pressure range marks on the front and rear tires.
6. Do not ride the scooter in the rain.
7. Donot ride over speed bumps, thresholds, or other bumps at high speed.
8. Watch your head when passing though doorways.

9. Watch your speed when traveling downhill. Use both brakes together when traveling at high speed.
10. Avoid contacting obstacles with the tire/wheel.
11. Do not carry heavy objects on the handle bar. The maximum load of the hook/folding latch is 8kg.
12. Donot ride the scooter with only one foot.
13. Donot ride on public roads,motorways,or highways.
14. Donot rotate the handle violently while driving at high speed.
15. Do not ride through puddles or other bodies of water deeper than 5cm
16. The escooter is for one rider only.Donot ride double or carry any passengers.Donot carry a child.
17. Do not take your hands off the handlebar while riding. Do not ride with one hand only.
18. Do not ride up and down stairs or jump over obstacles.
19. Do not ride on public roads,motorways,or highways.
20. Wear an approved helmet and other protective gear to minimize any possible iniury.
21. When you walk with scooter, we strongly recommend that you turn off the power. Do not press the throttle when walking with the E-scooter.

Battery Charging and Maintenance

Charging



NOTE:

- Your scooter is fully charged when the LED on the charger changes from red(charging)to green(trickle charge).
- At the time of charging first connect the charger to the battery then the charger points to the power unit before turning on the power switch.
- After the charge is completed; switch off the power switch; disconnect the charger plug and then remove the charger from the battery.

Warning

1. Do not attempt to charge your scooter if the charger or the power outlet is wet.
2. Never charge your battery inside your house.
3. Never leave your scooter unattended while it is charging. If you must leave the house or go to sleep while your battery is charging, be sure to unplug them first.
4. As with any electronic device, the manufacturer suggests that users use a surge protector when charging to help protect your scooter from damage due to power surges and voltage spikes.
5. Charging should be conducted at a temperature between 32-104°F (0-40°C). Do not charge the battery at temperatures outside the stated limits.
6. Only use the original supplied charger, pay attention to the battery type, and the applicable voltage of the charger. Do not mix chargers between scooter.
7. Never overcharge your rechargeable battery; only recharge them for the amount of time specified by the manufacturer.
8. Watch where you charge your scooter. It should be away from flammable surfaces that can easily catch fire in case the battery malfunctions. This includes things like paper, fabric, and vinyl wood. If possible, try charging the battery in a fire-safe charging bag.
9. During charging operations, it is normal for a healthy battery to be slightly warm. However, if you notice the battery becoming excessively hot, releasing smoke, or emitting a smell, immediately disconnect it from the power source. These signs could indicate that the battery is overheating and could potentially catch fire.

Battery Pack Maintenance

1. When used at room temperature(70°F[22 °C])the battery range and performance is at its best;whereas using it at temperatures below 32°F(0 °C)can decrease range and performance.Typically, at-4°F(-20 °C) range can be half that of the same battery at 70°F(22 °C).Battery range will recover when temperature rises. Do not ride when the ambient temperature is outside the machine operation temperature(14-104°F[-10-40 °C]).
2. It is strictly forbidden to place the battery in fire,water,and acid or alkaline liquid.
3. Do not disassemble or solder the battery without permission;Do not pierce the battery;Do not throw and impact the battery; Do not insert metal objects into the charging port to avoid short-circuit.
4. Keep the battery away from heat sources such as fire/heaters. Do not use/storage the batteries at above 122°F(50 °C), such as in direct sunlight, which can cause overheating, ignition and failure of function.
5. Should any leakage or other abnormalities (including breakage, emission of odd smell or smoke,discoloration,deforms,overheating,etc.), stop using the product immediately and prevent the battery fromcontacting other objects.
6. If your scooter battery catches fire or smokes, if the fire is small and manageable, the best way to extinguish it is by using a standard ABC or BC dry chemical fire extinguisher. These extinguishers can be found at most hardware stores. If you do not have a Class B fire extinguisher, you can try to smother the fire with sand, or dirt, but only attempt this if you are formally trained in basic fire fighting techniques.

Storage

- Do not store the battery at temperatures outside the stated limits(-4-122°F[-20-50°C]).
- Do not store your battery in a humid environment.
- Typically, a fully charged battery should retain charge for 120-180 days in Standby Mode. A low-power battery should retain charge for 30-60 days in Standby Mode. Remember to charge the battery at least once every two months. Completely draining the battery may cause permanent damage to the battery. Electronics inside the battery record the charge-discharge condition of the battery, damage caused by over-discharge or under-discharge will not be covered by the Limited Warranty.

User Responsibility

Recycling old/discarded batteries is good for the natural environment. Please dispose the discarded batteries safely and properly. Refer to your local laws and regulations regarding battery recycling and/or disposal.

Routine Maintenance

As with all mechanical components, the scooter is subject to wear and high stresses. Different materials and components may react to wear or stress fatigue in different ways. If the design life of a component has been exceeded, it may suddenly fail possibly causing injuries to the rider. Any form of crack, scratches or change of colouring in highly stressed areas indicates that the life of the component has been reached and it should be replaced.

NOTE

Scooter maintenance and repair require specific skills and appropriate tools. Do not repair your scooter or change any of its settings if you have the slightest doubt regarding your ability to correctly proceed with such work. Contact your retailer/dealer. Any adjustments or repairs that are not properly done can damage the scooter and lead to accidents resulting in extensive injuries. Using only genuine replacement parts for safety-critical components.

Cleaning

Use a soft, wet cloth to wipe the mainframe clean. Hard to remove dirt can be scrubbed with a brush and toothpaste, soapy water or water mixed with a gentle detergent, then rinsed with clean water, cleaned with a soft/wet cloth.

NOTE

Do not wash your scooter with alcohol, gasoline, acetone, or other corrosive/volatile solvents. These substances may damage the appearance and internal structure of your scooter. Do not wash your scooter with a high-pressure washer.

WARNING

Always remove the battery when cleaning; Make sure that the controller is not exposed to humidity as it contains electronic components. Store your scooter in a cool, dry place. Do not store it outdoors for extended periods of time. Exposure to sunlight and temperature extremes (both hot and cold) will accelerate the aging process of the plastic components and may reduce battery life.

Maintenance

Lubrication is an important part of the maintenance of scooters. The front axle, the rear axle, and some axles/bearings should be scrubbed every six months, and appropriate amount of lubricating oil should be added as needed.

Check the brake lining every six months. If the brake linings are severely worn, please replace them in time.

Tire

Check the tire pressure before each ride. Proper air pressure can reduce tire friction. Incorrect tire pressure may lead to travel instability or damage, or even accidents in extreme cases.

Avoid contacting obstacles, sharp objects or corrosive liquid with the tire/wheel.

Check tire wear regularly and replace tires in time. Severely worn tires can cause personal injury due to poor grip.

NOTE

In case of a flat tire, contact your retailer/dealer for repair or replacement. Do not replace non-standard tires by yourself.

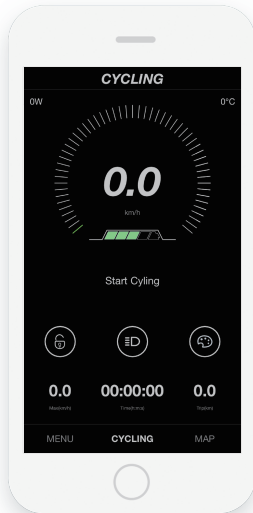
WARNING

Do not ride when the ambient temperature is outside the machine operation temperature (see Specifications) because low/high temperature will limit the maximum power/torque. Doing so could cause personal injury or property damage due to slips or falls.

User Responsibility

Your scooter is safe for the environment. Used parts must be disposed of in appropriate selective sorting recycling bins. Refer to your local laws and regulation regarding used parts recycling and/or disposal.

APP Instruction



Connect by bluetooth

Instruction of Bluetooth/APP

1. Turn on your phone's bluetooth, then open the App;
2. Click "Connect" at the top of the screen to switch pages;
3. Click on the page picture, and enter the Bluetooth signal scanning page automatically;
4. The APP will self-scan the surrounding Bluetooth signals. When it finds the Bluetooth code, click it;
5. Connection password is 000000;
6. A few seconds later, it will automatically connect the scooter, the Bluetooth connection indicator on the screen will light up, showing the connection succeed.



Android



iOS

Scan the QR code to download APP

For Android users, you can search for "Fitrider" in the Google Play and download the App; for iOS users, you can search for "Fitrider" in the App store and download the App

Product Statement & Disclaimer

To ensure your riding safety and a joyful riding experience, we specially request you to comply with the following requirements when using the product.

1. Before riding, make sure to read carefully and fully understand the scooter User Manual. Do not let people who have not carefully read and fully understood the User Manual use your E-scooter. Neither we are responsible for any injuries or damages caused a rider's inexperience or failure to follow the instructions in this document.
2. Assemble all components correctly and properly in strict accordance with the assembly instructions in User Manual. Improper assembly may cause risks of loss of control, collision or falls. Special note: do not conduct assembly or service with the power turned on.
3. Before riding, always make sure that no abnormalities such as loose parts, damage or malfunctions exist. If the scooter makes abnormal sounds or signals an alarm, immediately stop riding. And contact your dealer/distributor for service.
4. Do not wear high heels or other unsuitable shoes, too loose or ill-fitting clothes for riding scooter.
5. Always wear a helmet when riding. Use an approved bicycle or skateboard helmet that fits properly with the chin strap in place, and provides protection for the back of your head.
6. Do not allow anyone to ride your scooter on his/her own unless they have carefully read this manual. The safety of new riders is your responsibility. Assist new riders until they are comfortable with the basic operation of the scooter. Make sure each new rider wears a helmet and other protective gear.
7. Never try to ride scooter under adverse environmental conditions such as bad weathers, low visibility, poor illumination, etc.
8. Do not try to turn abruptly at a high speed or brake suddenly on slippery ground, as these kinds of actions may easily cause the T3 to skid and render it uncontrollable.
9. Ride T3 on authorized paths and lanes as applicable in your state/ territory and strictly abide by traffic rules and other related regulations. When approaching or passing a crossroad, a motor vehicle lane etc., slow down and take care to avoid the pedestrians, and watch out for dangerous behaviors by passing vehicles and people that may pose a threat to your safety.

10. Respect pedestrians by always yielding the right of way. Pass on the left whenever possible. When approaching a pedestrian from the front, stay to the right and slow down. Avoid startling pedestrians. When approaching from behind, announce yourself and slow down to walking speed when passing. Please obey local traffic laws and regulations if situation is different.
11. Be alert! Scan both far ahead and in front of your scooter your eyes are your best tool for safely avoiding obstacles and low traction surfaces (including, but not limited to, wet ground, loose sand, loose gravel, and ice).
12. While riding, always pay close attention to nearby vehicles, pedestrians, potholes, sewer covers, railroads, expansion joints, construction areas on the road or sidewalk, debris or other obstacles that may pose a threat to your own and others' personal or property safety. Always watch out for overhead obstacles.
13. Scooter is designed for only one rider, and never try to ride double or more, or ride holding a child.
14. Never attend phone calls or do any other things that may distract yourself while riding.
15. When riding scooter, do not try to put your hand on another vehicle and get yourself dragged along. And avoid inappropriate behaviors like performing stunts or extreme sports, etc.
16. Scooter is a personal travel tool made for short journeys, and shall not be used for any other purposes such as goods delivery, etc.
17. The manufacturer recommends riders be 14+ years old. Always follow these safety instructions:
 - ①. People who should not ride the scooter include:
 - Anyone under the influence of alcohol or drugs.
 - Anyone who suffers from disease that puts them at risk if they engage in strenuous physical activity.
 - Anyone who has problems with balance or with motor skills that would interfere with their ability to maintain balance.
 - Anyone whose weight is outside the stated limits (see Specifications)
 - Pregnant women
 - ②. Riders under the age of 18 years old should ride under adult supervision.
 - ④. To ride safely, you must be able to clearly see what is in front of you and you must be clearly visible to others.
 - ⑤. Do not ride in the snow, in the rain, or on roads which are wet, muddy, icy, or that are slippery for any reason. Do not ride over obstacles (sand, loose gravel, or sticks). Doing so could result in a loss of balance or traction and could cause a fall.

18. Should you spot any loose part, damage, abnormality or malfunction during the use of T3, stop using it immediately, and carry out troubleshooting and repair timely to avoid dangers.
19. Use only the manufacturer approved parts and accessories. Do not try to modify or service the scooter by yourself. Modifications to your scooter could interfere with the operation of the scooter, could result in serious injury and/or damage, and could void the Limited Warranty. Should any problem happen, feel free to contact the retailer/distributor, as this is your most reliable choice.
20. Data and Parameters of T3 E-scooter may vary with different models, and they are subject to change without prior notice.
21. AS A CUSTOMER/USER YOU ARE AWARE OF THE RISKS, DANGERS AND HAZARDS ASSOCIATED WITH RIDING THE ELECTRIC SCOOTERS/PERSONAL MOBILITY DEVICES. YOU FULLY UNDERSTAND, ACCEPT AND FULLY ASSUME ALL SUCH RISKS, DANGERS AND HAZARDS AND THE POSSIBILITY OF PERSONAL OR THIRD- PARTY INJURY, DEATH, PROPERTY DAMAGE OR LOSS RESULTING THEREFROM. Please read the manual carefully and fully understand all "NOTE" and "WARNING" notices.
22. The laws & rules regarding the use of electric scooters/personal mobility devices varies between states/territories. Customer must review these laws before purchasing and abide by their local by-laws and use responsibly.

Specifications

Model No.		T3
Max. Speed		25km/h(15.5mph)
Typical Range		10.4Ah:30-35km;12.8Ah:40-45km
Max. Slope		10°
Net Weight		About 19.3kg(42.5lbs)
Tire		8.5inch,air or solid tire
Motor(Nominal Power)		Front motor,250W
Shock-absorption		Front suspension
Brake		Rear dual disc brake
Duration of Charging		4-5 hrs;42V,2A charger
Payload		≤120kg
IP Rating		IP54
Light		Built-in LED Headlight and Tail Light
Frame Material		Alumium alloy;CNC process
Ring bell		YES
Footpad sticker		PVC sticker
Max steering angle		90°
Operating Temperature		-10 ~40℃
Storage Temperature		-20~50℃
Foldable		YES
Dimension(L*W*H)		105*36*100-120cm
Battery	Battery type	Swappable battery
	Battery lock	YES
	Nominal voltage	36V
	Charing Temperature	0℃~50℃
	Max. Charging voltage	42V
	Type	10.4Ah/12.8Ah
	Fuse.	YES
	BMS	YES

Typical Range:tested while riding under full power, 165 lbs(75 kg)load, 77°F(25°C). 60% of max.speed on average on pavement.

by FITRIDER

The manufacturer reserves the right to make changes to the product,
release firmware updates, and update this manual at any time.