

120\*210mm L3说明书 128克铜板纸

Dongguan Lehe Intelligent Technology Co.,Ltd

Add.: No.2 Minyi Road, Wusha Community, Chang'an Town,  
Dongguan City, Guangdong Province, China.

Tel.: +86-769-8188 8078

Fax: +86-769-8188 8075

<http://www.lehe-china.com>

 24 hours hotline  
400-880-7350  
[www.lehe-china.com](http://www.lehe-china.com)

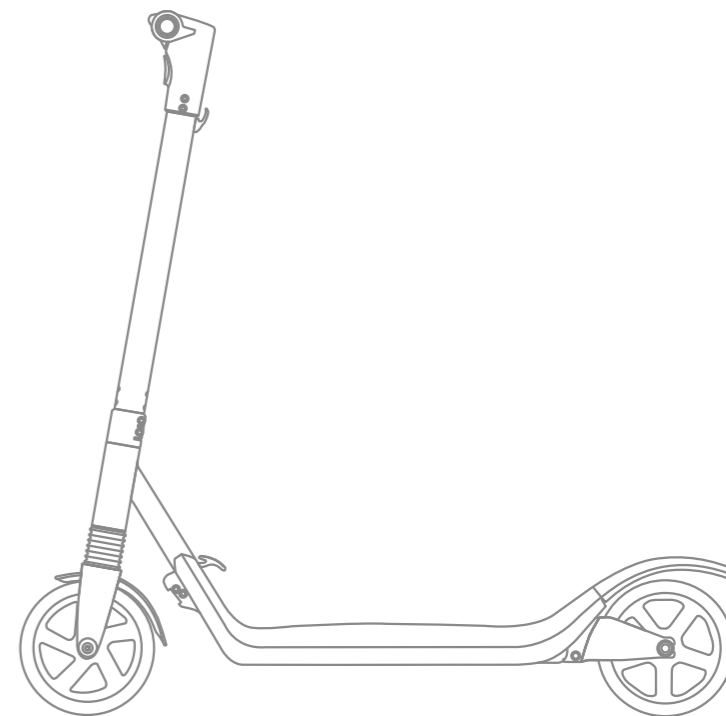
Version No.: 20181224



L3 Series

**MANUAL**

E-scooter



## About Manual -----

This manual contains important safety use instructions.

Please completely read it in patience before riding.

Packaging including: e-scooter x 1pc; charger x 1pc; user manual x 1pc

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### L3 Introduction

L3 electric scooter is the new fashion personal transporter.

L3 adopts minimalist design concept, and there is no exposed wires on the whole vehicle .

The frame is made of aviation aluminum 6061 , and strictly following the European quality standards.

Bring the high-end natural texture effect.

L3 combines fashion appearance, ultra-low barycentre, ultra-light weight with safety brakes.

With exquisite structure, compact size, light weight and easy operation features.

It meets all demands of a fashion trip.

01

### Specification

ITEM	SPECIFICATION	ITEM	SPECIFICATION
Nominal voltage	36V	Rated power	250W
Battery capacity	<input type="checkbox"/> 5.2Ah <input type="checkbox"/> 7.8Ah <input type="checkbox"/> 10.4Ah	Endurance mileage	<input type="checkbox"/> 20km <input type="checkbox"/> 30km <input type="checkbox"/> 40km
Battery type	LG Lithium(18650)	Max Speed	25km/h
Material	6061 -T6 aviation aluminum	Gradeability	13 degree
Meter	LED display	Start mode	Non-zero start
Charging time	3-5h	Driving mode	Rear motor drive
Precaution level	IP54 for bike, IP67 for electric system	Brake system	Electromagnetic brake & rear foot brake
Light	36v 1w-LED front light	Shock absorber	Front&rear double suspension
Tire	8" free inflatable solid tire	Net weight	13kg
Unfold size	1070*480*1050mm	Loading capacity	120kg
Folding size	1055*480*355mm	Package size	1100*420*250mm

Note: The mileage figure would be different according to the difference of factors like individual driving habit, environment temperature , road situation, loading weight.

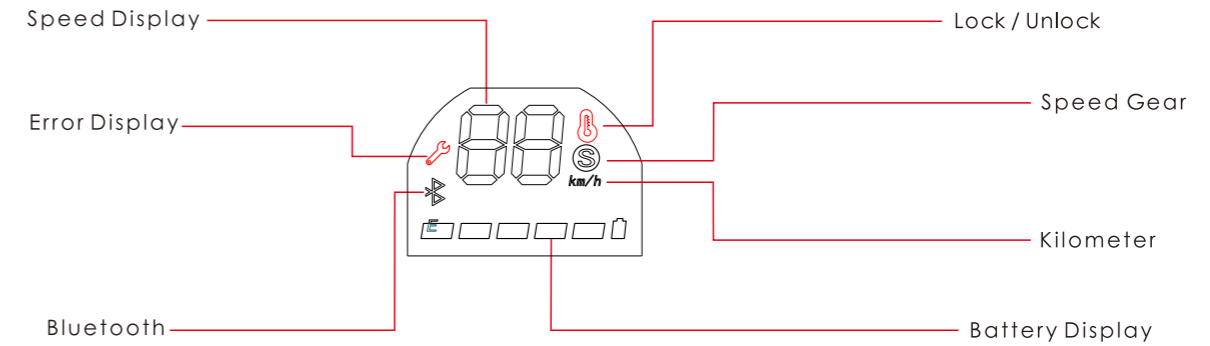
02

### Function Diagram






### LED Display Description

#### 1.0 Outlooks



## 2.0 Usage

- There is a button key on the display.  is power switch / function switch.
- Long press the  switch key, is to turn on/off the power. Short press the  switch key, is to turn on/off the front LED light.
- When the meter display is on, short press the switch button to turn on/off the front light.

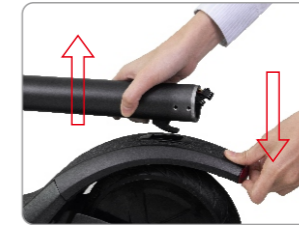


## Install Steps



### To unfold the scooter body.

Step 1: Open the package carton, and take out the scooter and tools.



Step 2: As the picture shows, one hand press down the rear brake pad; the other hand pull up the stem tube.



Step 3: According to the picture, till the scooter body is unfolding absolutely.

## Install Steps

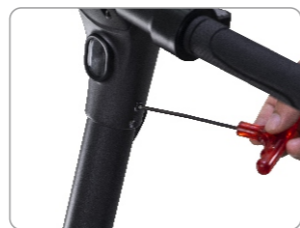


### Install handlebar

Step 4: As picture shows, connect the cables consistently with the same color.



Step 5: After the cables connected, put the handlebar on the down tube, align the screw holes in right position.



Step 6: As picture shows, Locking the screws on both sides of the stem. Then, the handle part is installed.

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## Folding & Dragging



### Folding

Step 1: As the picture shows, foot pressing on the folding buckle heavily.



Step 2: Fold the front tube to the bottom board, until the small hook on the stem and the hole on the foot brake are completely locked.



Step 3: The folding is done.



### Dragging

Step 4: When folded, you can take it by single hand.

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### How to use throttle and brake?



- Start: pressing the right throttle grip, then you can speed up.
- Brake: there' s a electromagnetic brake on the left of the handle bar, press it, the e-scooter will be stopped. Besides pressing, step the rear foot brake can make a more efficient stop.
- Fixed speed cruise: when ride the scooter in a certain speed and keep it in 6 seconds, the scooter will enter fixed-speed cruise. Then you can loose the throttle and the scooter will keep going in the speed. When you press the throttle again, or press brake, the scooter will exit the speed-fixed mold.

**Notice: please release the throttle and brake when turn on the e-scooter.**

### How to ride?



Step 1: press the button on the display to power on.



Step 2: please ride in flat and open area when the first time to drive. Be sure the scooter unfolded completely, or there is a risk.



Step 3: hold the handle bar, put one foot on board, and push the e-scooter by the other foot to start the e-scooter. Press the throttle to speed up and balance the scooter while riding.



Step 4: put both feet on board while speed up, so that can keep stable driving.

## Safety Warnings

- ⚠ Please slow down or get off from the e-scooter when riding on poor condition roads.
- ⚠ It is not recommended to ride e-scooter in rainy or icy road. If necessary, please limit the speed below 10km/h and do not brake suddenly in case of slide and fall.
- ⚠ Do not start or stop in sudden.
- ⚠ Do not ride this e-scooter where the temperature is below -5° c.
- ⚠ Never allow more than one person at a time to ride the e-scooter.
- ⚠ The recommended age of riders is 18 above.
- ⚠ Max.Load: Class A 120kg
- ⚠ It is forbidden to ride the scooter in places where it is unsafe or non-motorized vehicle lane.
- ⚠ Do not power off the e-scooter while driving.
- ⚠ Never immerse the scooter in water over 3cm.
- ⚠ It is forbidden to do dangerous actions or one-handed ride while driving the scooter.
- ⚠ It is forbidden to ride the scooter up and down steps and escalators.
- ⚠ Do not ride this product on slippery roads such as oil or ice on the surface.

## Safety Warnings

- ⚠ Do not use this product without wearing shoes.
- ⚠ Do not modify the vehicle without authorization. The manufacturer is not responsible for the corresponding loss, and the warranty may also be invalid. In case of internal failure, you should contact the local dealer or the designated service center.
- ⚠ Never use near steps or swimming pools.
- ⚠ Do not ride your e-scooter in mud, ice, puddles or water.
- ⚠ Do not ride at night or when visibility is limited.
- ⚠ Do not use for competition games, or other similar actions, in case of losing control or man-made dangers. The manufacturer is not responsible for the resulting losses.
- ⚠ Users who have heart diseases are not allowed to drive this scooter.
- ⚠ Pregnant women are not allowed to ride this scooter.
- ⚠ Users who have headache, backache, or neck diseases, or had surgery on these areas are not allowed to ride this scooter.
- ⚠ Users who are sensitive to injury, lack of flexibility or cannot correctly understand the safety riding rules are not allowed to ride this scooter.



## Safety

There may be safety risk for any vehicles during riding, including L3 e-scooter. Please learn the safe notice and keep safe in your riding. L3 is a fashion and portable e-scooter, used for short trips. Please consult local department for laws and regulations request in public road, or you can contact with local agent and after-sale service office.

### Precautions:

- Warning! The brakes' temperature will increase when they are working. Do not touch the brakes after they are used.
- Do not use in crowds or crowded areas.
- Be aware of your own or others' safety in any circumstances.
- Do not use the scooter for other purposes.
- Do not reconstruct the scooter.
- Be aware of the risk that the electric brake may not work. Please also use the foot brake on the back to avoid the potential risk.
- Do not touch the rotating parts on the scooter, like wheels, rotating system, and motor, with your hands, hair, body part or similar parts while riding.
- Please avoid sharp impacts and driving on water surface or other condition-complicated roads.
- Avoid sharp bumps, drainage grates, and sudden surface changes.
- It is not recommended to ride in the dark areas at night.

## Safety

- It is recommended that the users should check the road safety according to the local regulations.
- It is recommended to drive on flat, hard, dry and clean cement roads or asphalt roads.
- Please avoid driving on water surface, sand beach, gravel pavement and fragmented roads.  
Rainy weather will affect the brake system and visibility, please be aware of danger.
- Please make sure you wear helmet, glove, elbow guard and knelt before riding in case of danger.
- Please make sure power is enough and there is no noise and loose problem for the scooter.
- Riding on wet road is forbidden, especially do not ride on ice road and water surface road.
- Please do not ride on slopes over 15 degrees.
- Please try to avoid suddenly acceleration and slowdown, do not over-tilt or backward your body. Over-speed is not allowed.
- When battery power is not enough, please ride at a low speed and charge the scooter as quickly as you can.
- If there is a risk of falling while riding, please keep yourself safe and follow the principle of "Body safe should be first priority".
- Do not ride with your hands in your pocket, in case of any emergency.
- Please do not put the L1 e-scooter in the trunk for a long time in high temperature weather.
- Please learn local traffic rules and be polite in riding, take notice of people around to avoid any crash.
- Please ride the scooter in a safe speed under control.
- Respect the right of way for other people, do not frighten people, especially kids; Slow down and remind pedestrians while riding behind them.
- Keep safe distance while there are other e-scooters on the way, do not ride side by side unless there is enough space for pedestrians to go through.

Respect the right of road usage for other people, avoid frightening them, especially kids; Slow down and remind pedestrians while riding behind them.  
Keep safe distance while there are other L3 e-scooters drivers on the way. Do not ride side by side unless there is enough space for pedestrians to go through.  
Please do not ride in poor light places. If you have to, please slow down and pay more attention  
Please avoid riding backwards, it's dangerous. It can only be accepted to ride a few steps to keep away from sudden block

#### **Positive safe protection measures:**

- Please read the manual carefully and understand the content.
- Do not let other people ride your L3 e-scooter unless he/she has read the manual carefully.
- Safety protection is necessary in riding, please make sure you wear suitable helmets (with hatband), gloves, eye care devices, kneepads and elbows.
- Do not ride when you feel uncomfortable or cannot follow the rule and notice of the manual; Also do not ride if you drink alcohol or take medicine.
- When battery power is low or L3 scooter keeps alarming or the speed is limited, please get off and charge in time to keep safe.
- Do not lift the L3 scooter from the tire position to avoid any harm that fingers may get stuck between tire and cover.
- Please check the L3 scooter before riding. Do not ride it when there is loose or other problems.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

Please accelerate slowly to avoid sudden speed, which may cause unbalance, falling down and getting injured. This kind of ride habit is dangerous, most accidents result from it. While riding, you may have sudden dangers, so please take good care during your riding. **RIDE AT YOUR OWN RISK AND USE COMMONSENSE.** The manufacturer won't take the responsibility because of improper use and do not follow the manual guidance that may cause body hurt.

#### **L3 Maintenance**

If there is blot in the L3 scooter surface, you can clean it with wet soft cloth; and if you cannot remove this hard blot, you can brush the blot in toothbrush with toothpaste and clean it with wet cloth.

Notice: Do not use alcohol, gasoline, kerosene or any other corrosive and volatile chemical solvent to clean the L3 scooter, or it will cause damage on scooter appearance and inner structure. Spray and brush with high-pressure water gun is prohibited. Make sure the L3 scooter is turned off when you clean it. Unplug the power cable, close the charge interface, in case of electric shock or serious malfunction due to the water.

When the L3 e-scooter is not in use, please put it in dry and cool places instead of outdoor. Exposed to sun or too hot or too cold will speed the appearance/tire aging, shorten the battery life.

Before each use, make sure that all locking parts are locked in place (follow instructions to install, avoid causing injury during the folding or unfolding of the scooter, such as: clipping fingers).

Check all screws before each use to prevent self-locking nuts or other fixed parts from failing.

Bearing is prone to dirty things after sliding for a period of time. It is necessary to remove the bearing and clean it. The usual cleaner used is neutral non-aqueous diesel or kerosene, and sometimes warm lye is used as necessary. Always filter and keep clean, no matter what kind of detergent you use.

### L3 e-scooter battery pack maintenance

Do not put the battery pack where the temperature is over 50 degree or below -20 degree (For example, do not put the L3 scooter or battery pack in the trunk exposed to the sun). It's not allowed to put the battery pack in fire or it will cause battery ineffective, overheating or getting fire. Other notices for battery maintenance you can find in the battery notice plate.

Avoid charging the scooter when power is completely used up, you should charge it probably after riding, so that you can maintain the life of battery. Besides, riding in normal temperature could make battery function better and guarantee mileage. While riding below 0 degree could affect battery function and shorten the mileage. Typically, in temperature of -20 degree, the mileage could only be a half of comparing riding in the normal temperature, and when the temperature goes up, the mileage would increase.

Notice: Please charge the L3 scooter every 2 months when it is unused. In case it will cause damage to battery because of over discharge. This over discharge damage is unrecoverable because there is intelligent IC record the time of battery charge and recharge, and longtime unused and uncharged will lead to charge problem, and this kind of problem do not in warranty condition( Notice: Unprofessional person is forbidden to detach the battery pack, or it will cause electric shock and short circuit accident)

### After-sales Service

#### Rules of warranty

Users can enjoy the warranty terms for the quality problems because of non-human damage.

No.	Item Name	Warranty	Description
01	Rear motor	12 months	It can be changed for a new one within 12 months(3 months turnover period).
02	Battery	18 months	Battery Capacity < Original 60%
03	Frame	24 months	If there are weld lost, broken, and cracking leading out of tracking, you can change for a new one, but modification and man-made damage are exceptions.
04	Rim of front wheel	12 months	If there are flaws and serious burst damaged, you can change for a new one, but over weight and man-made damage are exceptions.
05	Controller Charger	12 months	If there is function problem and cannot be repaired, you can change for a new one.
06	Electromagnetic brake	12 months	If the brake is ineffective, you can change for a new one.
07	Meter	12 months	If there is function problem and cannot be repaired, you can change for a new one.

**Warranty Card**

Name: \_\_\_\_\_ Telephone: \_\_\_\_\_

Address: \_\_\_\_\_

Distributor: \_\_\_\_\_ Handled: \_\_\_\_\_

Buying Date: \_\_\_\_\_ Factory QC NO.: \_\_\_\_\_

*Tips: in order to get a better service, the following barcode outside the carton box shall not be destroyed or altered. If torn or lost, warranty will be invalid.*



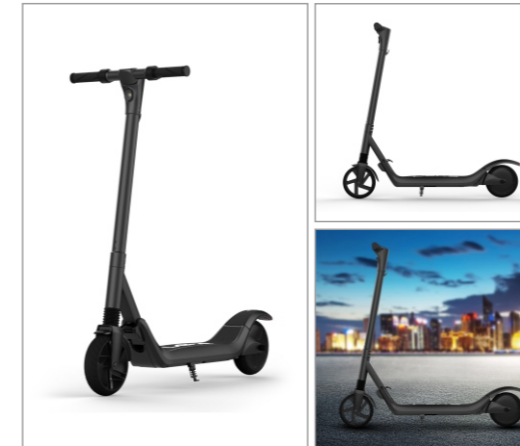
Error Description	Details	Repair Staff	Date

Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: – Reorient or relocate the receiving antenna.– Increase the separation between the equipment and receiver. – Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. – Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



Which kind of LOHAS are you ?

I stick to natural gentle sports

I closed to nature, prefer organic trips

I love to make difference

Make life special

It's a new thinking way for fresh life

It's a new wave of low-carban transportation

Make difference because of you