

Version No.:20190629

L5 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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L5 Introduction

- Power motor, lithium battery, front/rear high performance suspensions: provide the first-class comfortable and stable riding experience.
- One buckle folding, folding handle bar and assistant wheels, easy to carry and tow.
- Front and rear dual disc brake, better brake function.
- Stem tube height is adjustable, make the scooter suits most consumers.

L5 Specification

ITEM	SPECIFICATION	ITEM	SPECIFICATION
Nominal voltage	36V	Rated power	350W
Battery capacity	☐ 10.4Ah ☐ 13Ah	Endurance mileage	☐ 40km ☐ 50km
Light	LED front light	Max Speed	25km/h
Tire	10"Front&rear air tire	Brake system	Front&rear Disc brake
Battery type	Lithium	Charging time	3-5h
Motor type	Brushless gearless motor	Charger	110-240V ; 50-60Hz
Material	6061 -T6 aviation aluminum	Start mode	Non-zero start
Precaution level	Ip54 for scooter, IP67 for electric system	Shock absorber	Front&rear double suspention
Loading capacity	100kg	Net weight	20kg
Folding size	1100*225*420mm	Unfold size	1170*580*1100mm
Package size	1140*245*530mm	20' GP/40' GP/40'HQ	188pcs/376pcs/450pcs

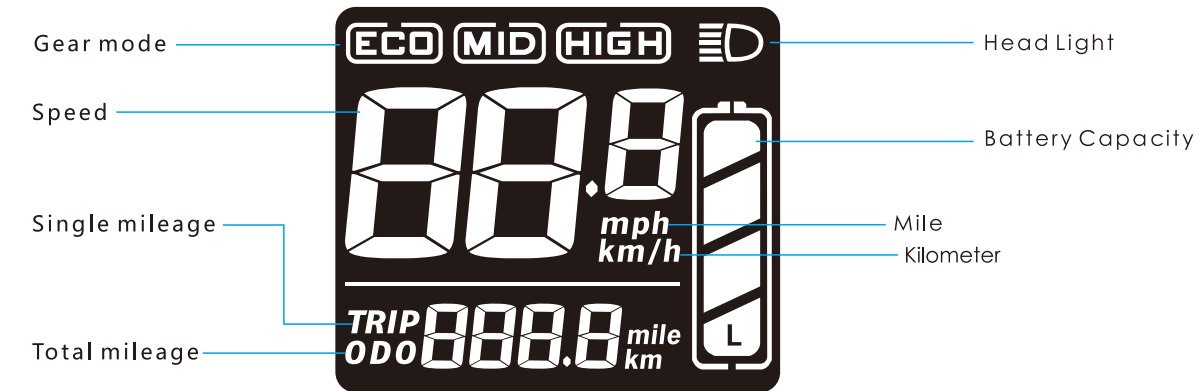
Note: The mileage figure would be different according to the difference of factors like individual driving habit, environment temperature , road situation, loading weight.

Function Diagram



Display Description

1.0 Outlooks



2.0 Usage

-  Short press this button to change power mode
-  Long press to turn on/off the vehicle
-  Short press to change mileage display



Install Steps



Step1: Open the package, take the scooter and tools out.



Step2: As picture, one hand press the folding buckle down, another hand pull the stem tube up to unfold the scooter.



Step3: As picture shows, unfold the handle bar



Step5: Fix the handle bar.

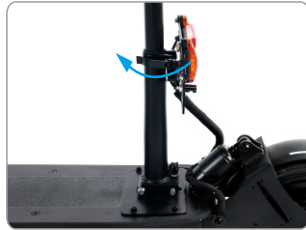
Install Steps



Step 5: Take the mirrors out, follow the arrow direction and screw them tight.



Step 6: Press the lock buckle towards to arrow direction to mount the seat tight.

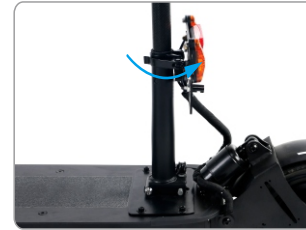


Step 7: Press lock buckle follow the arrow direction to lock the seat.



Step 8: Fully unfold the scooter.

Folding Steps



Step 1: Open the lock buckle as arrow shows, take out the seat.



Step 2: Open the buckle and fold the seat tube.

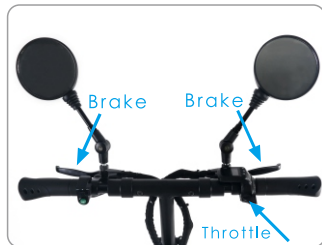


Step 3: As picture shows, press the folding buckle down, pull the stem tube towards to the deck.



Step 4: Folding finished.

Throttle & Brake Operation



- Speed up: Right handle bar equipped with finger throttle, press down by right thumb can speed up the vehicle.
- Brake down: Both sides of handle bar installed mechanic disc brakes to brake down.

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

How to ride?



Step1: Press the power button to turn on the vehicle.



Step2: For the beginner, please rider on open and flat road. Please make sure the folding buckle locked properly to avoid danger during riding.



Step 3: Grab the handle bar with both hands, sitting on a cushion, another foot kick a little meanwhile pressing the finger throttle to start the riding. Please remember to keep the vehicle' s balance.

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.
- ⚠ 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

L5 is a fashionable 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, Please learn the safe notice and keep safe in your riding.

Precautions:

- Safety equipment such as helmets, gloves, elbow pads, knee pads, etc. must be worn before riding to prevent accidents.
- Check the vehicle: Before driving, you need to check if the power is sufficient, is there any abnormal and loose.
- It is forbidden to ride on slippery roads, especially ice/ snow and waterlogged roads.
- Please do not ride on slopes over 15 degree.
- Please try to avoid suddenly acceleration and slowdown, do not over-tilt or backward your body. Over-speed riding is not allowed. When the power is not enough, please ride in lower speed and charge the battery as soon as possible.
- If there is a risk of falling while riding, please keep yourself safe and follow the principle of " Human safety should be first priority" .
- Do not ride with your hands in your pocket, in case of any emergency.
- Please do not put the L5 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 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 L5 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 L5 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 L5 scooter keeps alarming or the speed is limited, please get off and charge in time to keep safe.
- Do not lift the L5 scooter from the tire position to avoid any harm that fingers may get stuck between tire and cover.
- Please check the L5 scooter before riding. Do not ride it when there is loose or other problems.

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.

L5 Maintenance

If there is blot in the L5 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 L5 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 L5 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 L5 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.

L5 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 L5 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 L5 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	12 months	Battery Capacity < Original 60%
03	Charger	12 months	If there is function problem and cannot be repaired, you can change for a new one.
04	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.
05	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.
06	Controller	12 months	If there is function problem and cannot be repaired, 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.

Carton barcode label

Error Description	Details	Repair Staff	Date



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

