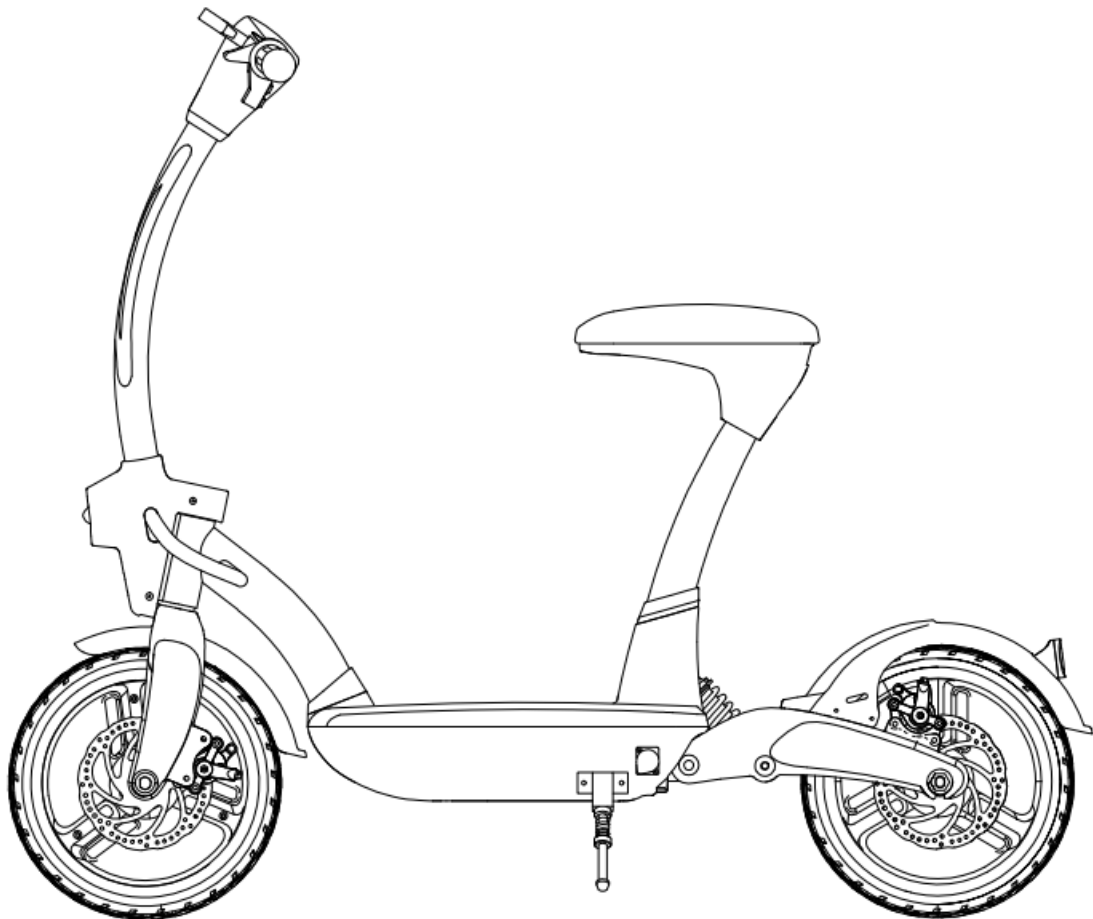


# OWNER'S MANUAL

**Read Instructions Before Using Your New Electric Scooter**



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PLEASE BE SAFE WHEN RIDING

ALWAYS WEAR A HELMET AND OBEY ALL LAWS!



**IMPORTANT**



**BATTERY MAINTENANCE and**  
**CHARGING INSTRUCTIONS**

1. You **MUST** charge completely prior to initial use. (Follow charging instructions in your Product Handbook)
2. Charge immediately after each use.
3. Charge before storage. You must charge every 30 days if not in use.
4. Charge the unit for 6-8 hours or until the light on the charger turns green.
5. **DO NOT** allow this unit to deep discharge the battery.
6. For safety purposes, **DO NOT** charge for over 24 hours.
7. Turn the unit **OFF** when not in use.

**WARNING!**

This PRODUCT **IS NOT** INTENDED FOR EXTREME or OFF-ROAD Use! Please take care of your scooter!

**DO NOT JUMP or ABUSE THIS PRODUCT!**

**DO NOT RIDE IN WET/ICY CONDITIONS!**

# IMPORTANT

PLEASE READ THIS BEFORE USING THIS PRODUCT

**READ THIS FIRST!**

## WARNING

This product does not conform to Federal Motor Vehicle Standards and is not intended for operation on public streets, roads or highways. Serious injury can result from the unsafe operations of this product. Operator can minimize these risks by using certain safety equipment such as: safety helmet, goggles, gloves, elbow and kneepads and appropriate footwear.

DO NOT operate this product in traffic, on wet, frozen, oily or unpaved surfaces or under the influence of drugs and/or alcohol. Avoid uneven surfaces, potholes, surface cracks and obstacles.

DO NOT use a water hose to clean this product. See Product Handbook for more information.

This product is recommended for riders 14YEARS OF AGE and older.

## SAFETY

- Persons without excellent vision, balance, coordination, reflex, muscle and bone strength and good decision-making capabilities should not use this product.
- Minors without adult supervision should not use this product.
- Persons unwilling or unable to take responsibility for their own actions should not use this product.
- The user of this product assumes ALL risks associated with its use. To minimize these RISKS, the user must wear safety helmet, goggles, gloves, elbow and kneepads and appropriate footwear.
- This product is ELECTRIC! DO NOT ride this product in wet conditions, puddles or rainy weather.

**QUICK REFERENCE  
SAFETY GUIDE**

## **SAFETY GUIDE**

- The recommended minimum age for riding this scooter is 14 years old.
- To avoid damage to the motor and footplate, do not overload the scooter.
- Never ride with more than one person.
- Inspect your scooter thoroughly before each use for loose or missing parts.
- Avoid unintentional starts by turning the scooter off while not in use.
- To avoid the risk of a short circuit in the electrical parts, do not use your Electric scooter in the rain and never spray or wash off your scooter with water.
- Do not place the battery near fire or heat.
- To avoid damage to the battery, do not use the charger if it has been damaged in any way.
- Keep hands, face, feet and hair away from all moving parts.
- Do not touch the motor or wheels while they are rotating.
- Brakes are designed to control speed as well as stop the scooter. Practice braking for proper slowing down and smooth stops.
- Maintain your SCOOTER as recommended in this Product Handbook.
- Use only quality replacement parts as recommended by the manufacturer.
- Inspect the entire scooter prior to each use. Replace any part that is cracked, chipped or damaged before use.

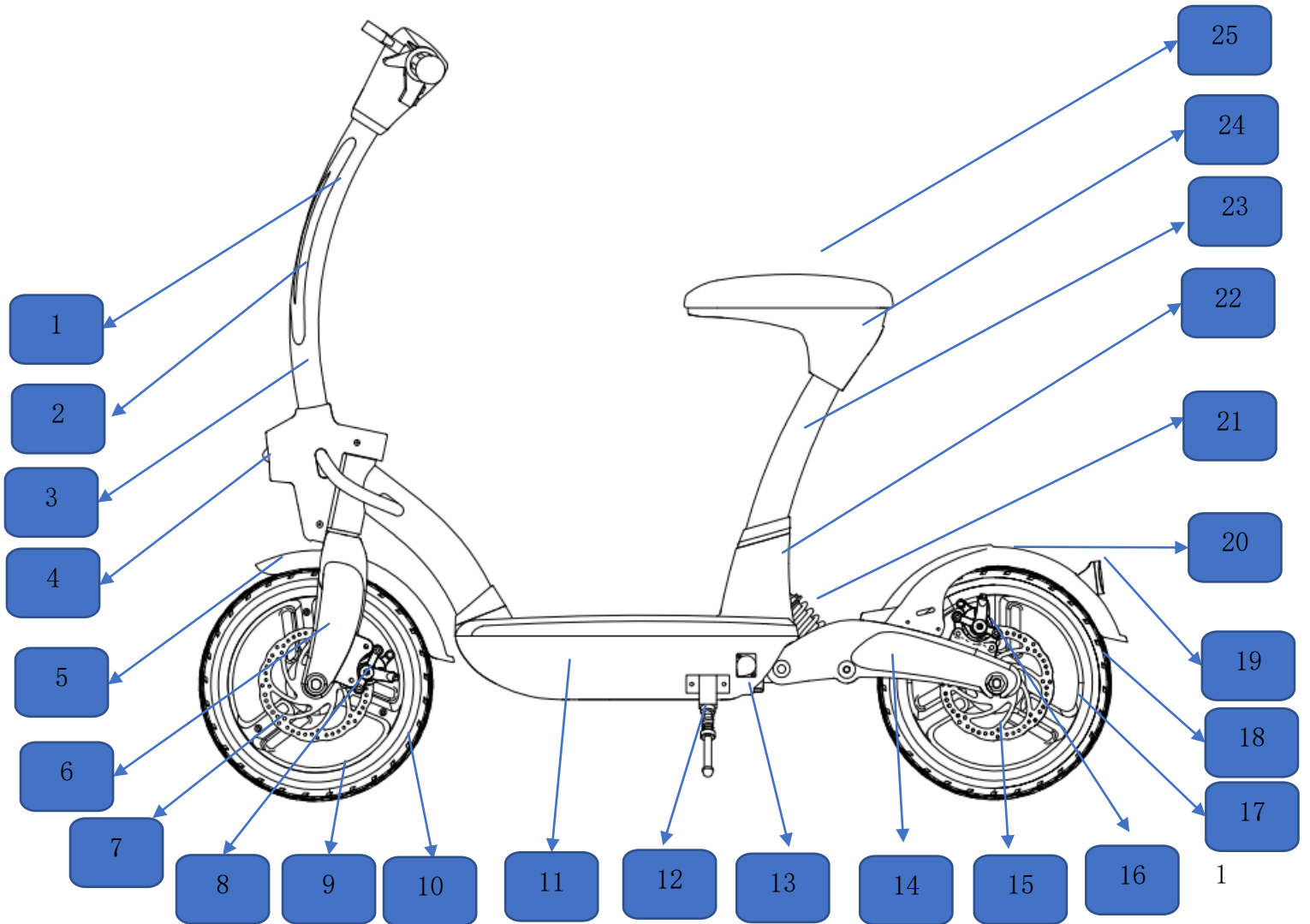
**\*NEVER ALLOW CHILDREN TO OPERATE THE SCOOTER WITHOUT ADULT SUPERVISION.**

**\*NEVER ATTEMPT TO OPERATE THE SCOOTER WHILE UNDER THE INFLUENCE OF ALCOHOL.**

**If a situation arises that is not covered in the manual,  
proceed with caution and use good judgment.**

**Contact your dealer  
if you need further assistance**

## GETTING TO KNOW YOUR SCOOTER



(photo 1)





1. Wing 2. Wing light 3. Handlebar tube 4. Headlight 5. Front mud plate 6. front fork 7. Front Disc brake 8. The disc brake 9. Front 12 inch wheel 10. Front 12 inch tire 11. Scooter 12. kick stand 13. charger pot 14. rear fork 15. Rear Disc brake 16. Rear Disc brake 17. Rear 12 inch Motor hub 18. rear 12 inch tire 19. Rear dish 20. Back mud plate 21. Rear shock absorber 22. seat post 23. Middle pipe cover 24. Saddle 25. Plastic toilet



1. Diad switch
2. Display
3. Handlebars and throttle

Display content



1. temperature
2. battery level
3. mileage
4. speed
5. fault (Motor  , throttle  , Controller  , brake  )

**PACKAGE CONTENTS**

Your Scooter comes with the following items in the box. Please locate all of the following:

1. Electric Scooter
2. 48v lithium Battery Charger

## GETTING STARTED



Please read and understand these instructions and the **OPERATING PROCEDURES** section, prior to starting or riding your scooter



Assembly:

1. Open the master carton and take out the scooter and accessories.



(photo 4)

2. Take out the screws on the handle bar connection with 4mm inner hexagon spanner, and then focus on the hole and insert the handle bar tube. Fix the handle bar tube on the connection part with the 4mm inner hexagon spanner





(photo 5)



(photo 6)

3. Take out the 4pcs screws on the frame, and install the seat tube with 4pcs inner hexagon screws one by one. Tighten the Nylon

nuts on the screws with 5mm inner hexagon spanner and 10mm nut key.



(photo 7)



(photo 8)

4. Tighten the central tube on the treadboard with the cross point screwdriver.



(photo 9)

## **ELECTRIC SCOOTER SPECIFICATION:**

|                          |   |
|--------------------------|---|
| <b>frame</b>             | <b>Aluminium frame</b>                                |
| <b>motor</b>             | <b>48v 240w brushless toothed high speed EP motor</b> |
| <b>controller</b>        | <b>48v 240w motor</b>                                 |
| <b>battery</b>           | <b>48v,12ah lithium battery</b>                       |
| <b>charger</b>           | <b>48v 2A AC 180-240V DC54.6V</b>                     |
| <b>charger time</b>      | <b>6-----8 hours</b>                                  |
| <b>Brake(front/rear)</b> | <b>disc brake</b>                                     |
| <b>front light</b>       | <b>yes</b>  |
| <b>rear light</b>        | <b>yes</b>  |
| <b>running distance</b>  | <b>45-50KM</b>  |
| <b>Speed</b>             | <b>25 KM/H</b>  |
| <b>load capacity</b>     | <b>75 KGS</b>   |

## **Operation**

### **BATTERY**

- .Do not operate motor while charging!
- .Indicator lights in the LED display are intended only for general knowledge(full/empty) and does not give a precise indication to the battery status.
- .Do not store E-SCOOTER for long terms(more than two months) with fully charged battery.
- .From time to time discharge the battery by riding E-SCOOTER in the red light position until it slows down and stops

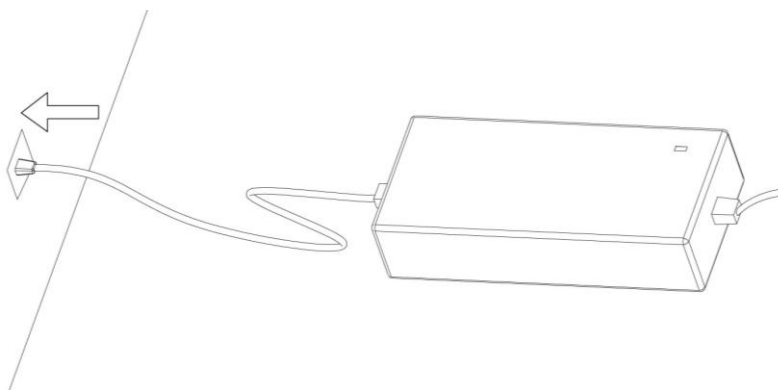
## **DO NOT USE THE BATTERY IF THE BOARD**

- .Is Broken
- .Emits an unusual odor or excessive heat
- .Presents any leakage.

Avoid contact with substance oozing form the battery.  
Keep the battery away from children and pets.Exposure to the battery voltage can cause death or serious injury.

The use,storage or charging of the E-SCOOTER battery outside specified limits may result in the annulment of the warranty,battery damage,and an ineffective battery charging

## **CHARGING AND BATTERY:**



photo(10)



photo(11)

Your E-SCOOTER has an external charger. Connect the charging cable to E-SCOOTER charging socket photo(10).

Then connect the charger's electric cable to an electrical outlet photo(11).

Your scooter comes charged out of the carton. We still recommend charging the unit for 6-8 hours prior to its first use. We also recommend charging your scooter after each use and prior to storage.

Charging Light RED –Battery is charging .

Charging Light Green-Charging is complete .

Avoid long periods of time with an uncharged or fully charged battery.

To maximize your E-SCOOTER battery performance, fully charge it for 6-8 hours once a month, or after each use of twelve hours .

Unplug E-SCOOTER from the outlet before installing , removing the battery or performing any maintenance. It is dangerous to work on E-SCOOTER when plugged into an AC outlet. Electrical shock can cause serious injury and damage the scooter .

Do not attempt to open the battery. Do not insert anything in the battery and do not attempt to open it's case with any tool. Inserting an object into openings or in th battery can cause electrical shock, injury, burns or fire. Any attempt to open the battery cause will damage it and cause reease of dangerous toxic substances.

Charge the battery only using tools approved by E-SCOOTER. Remove the battery and carry E-SCOOTER according to al applicable local and national requirements.

## **Driving**

**1. insert the key, turn the key, and then the meter displays the temperature, the battery power and so on. This scooter is zero start. You need to turn the handle and the car will go**

**2. when you meet a pedestrian, please press the left green button and the horn will send out a call.**

**3. at night, Press the yellow button at night and you can turn on the wing and front lights**