

Electric Mobility Scooter Operation Instruction

Note: please read this handbook carefully before riding for first time! It contains important safety information

The manual describes the safety and maintenance information of product. Please read the relevant warnings carefully before using this product, or it may cause injury or death.

Please keep this manual in safe place. Any rider should read it. When the product is transferred. The manual should be handed over to new owner.

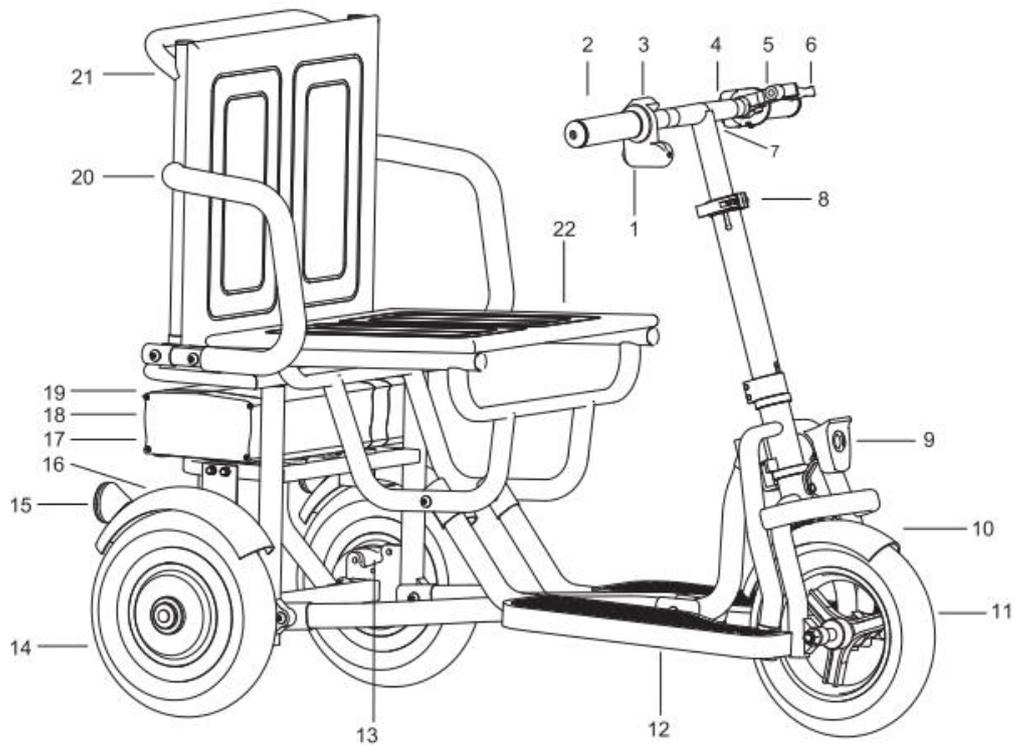
All the information, images and descriptions in this manual are made according to the latest product. There are probably some differences in the manual due to product improvement or changes of production method. Reserves the right at any time to make changes to the product without notice and no obligation to make same or similar changes for the products manufactured or sold before.

This product can not run on public or main roads, because this is dangerous and violates local traffic regulations, be sure to wear a helmet, goggles and protective clothing while riding.

Catalogue

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Name of main part

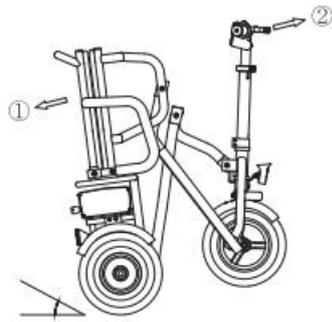


- | | |
|-------------------------------|---------------------|
| 1. Key switch | 12. Pedal plate |
| 2. Throttle | 13. Brake |
| 3. Display | 14. Motor |
| 4. Handlebar | 15. Reflector/Light |
| 5. Forward and reverse switch | 16. Rear mudguard |
| 6. Brake | 17. Battery |
| 7. Horn/Bell | 18. Battery box |
| 8. Quick release | 19. Charge port |
| 9. Headlamp | 20. Armrest |
| 10. Front mudguard | 21. Backrest |
| 11. Front wheel | |

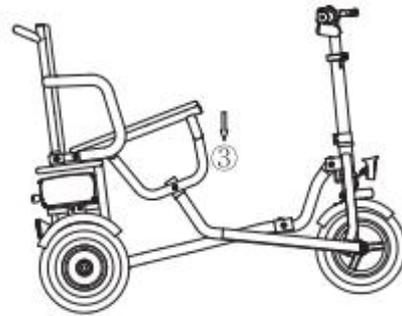
Open indication Picture

1. Tilt the body

2. Forward the handlebar
(direction as the pic)

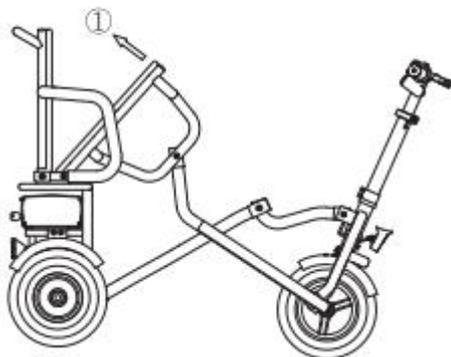


3. Press down the seat (as the picture)



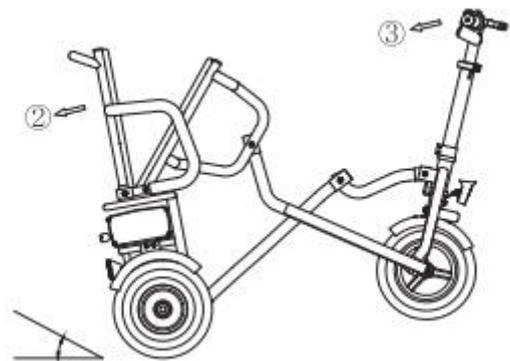
Close indication Picture

1. Lift the cushion up (direction as pic)

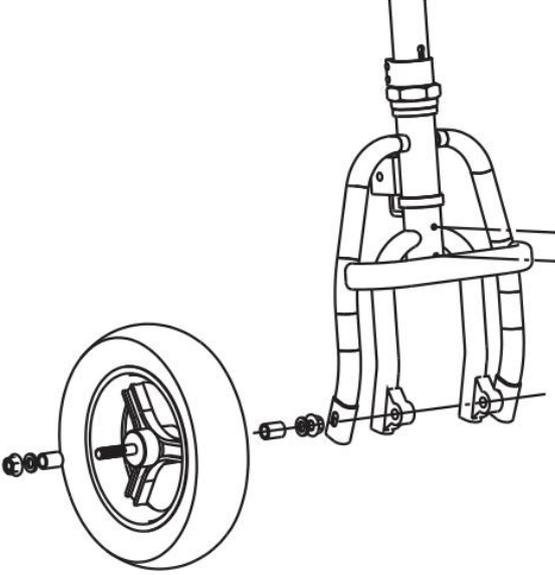


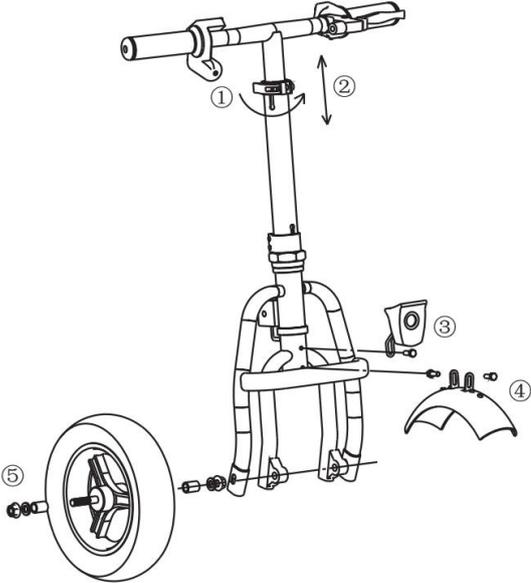
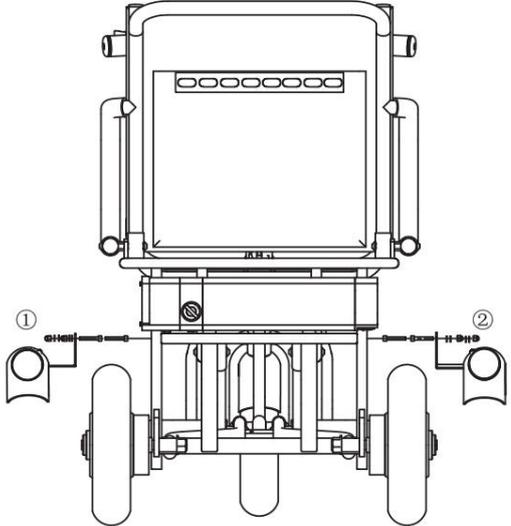
2. Tilt the body

3. Pull back the handlebar



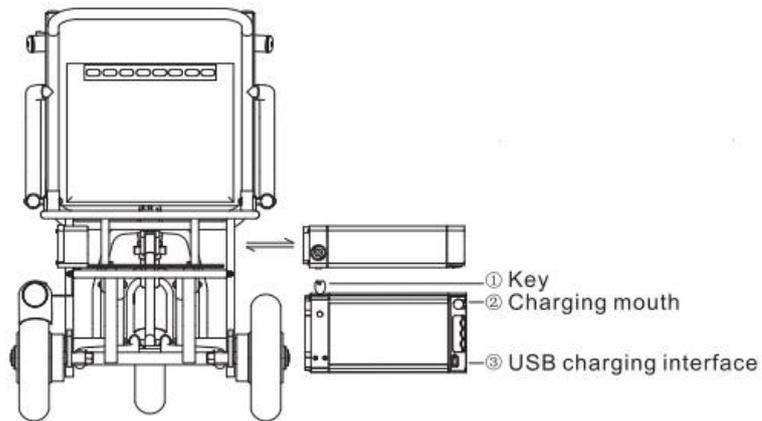
Install

1. Insert one space sleeve and axel into fork.	2. Put tyre into the middle of fork.
3. Put one spacer sleeve in the other side of tyre.	4. Insert whole front axel through the fork
5. Put one spacer in each side and fix nuts.	
	<p>Notice: Ensure there is one space sleeve in each side of tyre.</p>

1. Open the quick release, adjust up and down and close.	2. Install the headlamp and mudguard.
	

How to take off and charge lithium battery

1. Turn the key to the left to the first gear, open the power; press the key to the second gear, open the battery box ,and pull out the battery; Turn the key to the right, turn off the power, lock the battery box.
2. Charge the battery in the scooter ,or pull out the battery and charge it.



Waterproof plug wire

Waterproof plug,Waterproof connector,Waterproof performance, can provide safe and reliable electrical,signal and other connections,easy to replace products.

Electric control switch

The upper button is Forward and Reverse button.

The button is horn button.

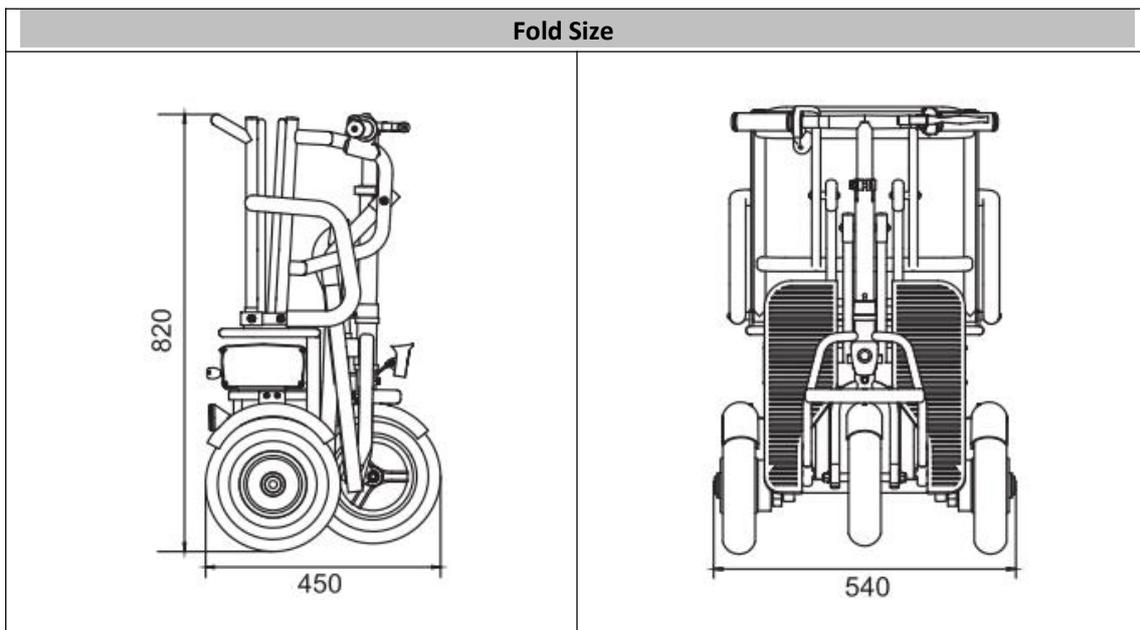
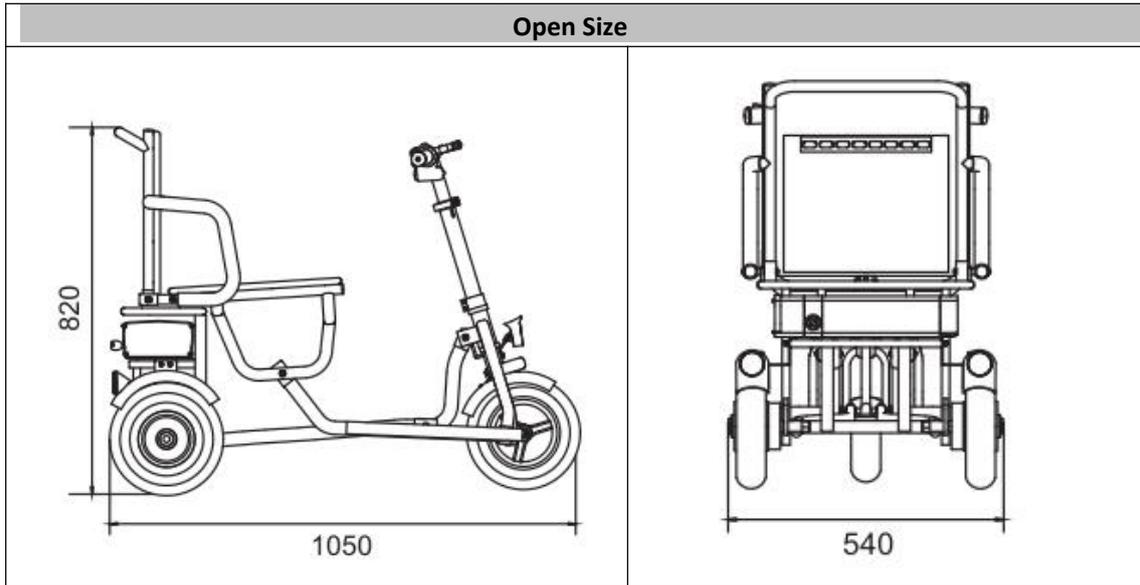
How to drive

Open the key and Twist the throttle

The first shift : open the electricity

The second shift: open the light

The main specification of electric mobility Scooter



Product standard configuration

Folding mobility scooter	Tool	Charger	Instruction
1 unit	1 unit	1 unit	1 unit

The above data are for reference only. The technical data of this product series are subject to change without prior notice in actual use, due to different road conditions, climate and driving speed, data such as charging time and driving range are different.

Inspection and maintenance before driving

In order to ensure that this portable electric folding scooter can bring convenience to your life, please check and maintain the product according to the following requirements before using.

1. Check whether the battery is full of electricity to ensure that all kinds of cables are properly connected.
2. Check whether the brake system is sensitive and effective.
3. Check whether the tire pressure is normal
4. Before driving, please correct the front wheel and tighten the handle fastening handle.
5. The handlebar and the moving clearance of each part, should be inspect fastening and lubricate irregularly.

Battery Instruction

Improper use will shorten the service life of the battery, and may lead to the fever of the battery, Fire, or even explosions. Please read the following notes carefully:

Do not separate and decompose the battery, There are protective circuit function parts inside the battery pack. Dis-assembly will damage these parts.

It is strictly prohibited to short circuit the positive and negative terminals of the battery, Once a short circuit is found ,it will cause the battery heat, fire and other dangers;

Do not burn or heat the battery. Heating or burning the battery will melt the insulation, thus causing the battery fire, explosion and other dangers;

Do not immerse the battery in water or in a humidity environment, the water in the battery pack is easy to cause the short circuit of the protective circuit board in the battery pack, Thus causing short circuit heating and other dangers;

You must charge the battery with a charger that matches the battery, Otherwise, abnormal chemical reactions will occur in the battery, causing the battery to heat up, burn and other dangers;

It is strictly prohibited to use a hammer or other hard objects to hit the battery, cutting the battery with sharp tools, When the battery is damaged, it may cause short circuit,

thus causing fire and other dangers;

If the battery is damaged or leaked, and the leakage material enters the eyes carelessly, please don't rub it with your hands, wash it with clean water immediately, and go to the doctor as soon as possible;

Do not mix lithium ion batteries made by different manufacturers or with different capacity. If so, it may cause heat, fire and other dangers in the process of charging and discharging;

The battery needs to be fully charged in time (within 3 days) after use, If the battery pack is not used for a long time, it must be fully charged every two months, otherwise the battery will be damaged easily; Do not exceed the battery charging time (generally within 10 hours), for fear that the danger of overheating. If the battery charging exceeds the specified time and is not fully charged, please stop charging;

Don't put the battery where a child can touch so as to avoid danger;

Do not store the battery in microwave or high pressure environment so as to avoid danger.

Attentions for safe driving

In order to ensure that you can use this portable electric folding car safely, please be sure to follow the following requirements for proper operation:

★ Before driving for the first time, be sure to do driving exercises in the open field. Only drive on the road after mastering acceleration, deceleration, braking, honking and other performances perfectly.

★ Follow traffic rules and maintain moderate speed; Driving at top speed will not only dramatically increase power consumption and reduce range, but also reduce safety.

★ When driving in a crowded indoor environment, such as a supermarket, you must keep a low speed to control the braking distance. When turning, the speed must not exceed 2km/h.

★ It should not be used in rainy days, and wading should be avoided as far as possible. When wading through, the wading depth should not exceed 20mm and the speed should not exceed 1km/h.

★ With the power switch key, in the non-driving state, the power switch must be closed and the key pulled out, to prevent children and others from wrong operation.

Eliminate of frequent malfunction

Malfunction	Reason	Solution
Adjuster shifter out of order or Significant reduction of maximum speed	<ol style="list-style-type: none"> 1. battery cable is loose 2. Shortage power 3.Spring failure of Adjuster shifter 	<ol style="list-style-type: none"> 1. Tighten the battery cable 2. full recharge the battery 2. change the spring or shifter
Charger cannot be charged normally	<ol style="list-style-type: none"> 1. Power line damaged or socket off 2. Charger fuse fusing 3. The battery terminal is disconnected 	<ol style="list-style-type: none"> 1.Repair the power cord or tighten the socket. 3. Replace fuse of the same model 4. Plug in all the connections
Charging is normal, but driving mileage is not enough	<ol style="list-style-type: none"> 1. Tire pressure is insufficient or brake disc adjustment is too tight. 2. Long time driving at high speed or travel uphill, adverse wind, brake start too frequently 3. Battery life time or damage. 	<ol style="list-style-type: none"> 1. Properly inflate tires;Adjust the tightness of brake cable properly 2. Avoid long and high speed driving and frequent Braking, it is normal for Power consumption to Increase in uphill and up Wind conditions.
Drive motor doesn't work properly	<ol style="list-style-type: none"> 1. Loose or detached connection of battery, motor, controller and other cables 2. Can not maintain the average speed of driving, control shifter is damage caused by pollution 	<ol style="list-style-type: none"> 1. Check the battery, motor, controller and other cables, and reconnect firmly 2. Keep the control shifter clean to avoid stained.

Battery,charger,motor,controller and control shifter shall be repaired by professional technicians or after-sales maintenance units.

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In actual use, due to different road conditions, climate, driving speed, charging time,

mileage and other data are different.

Friendly reminder

When the scooter starts, please slow down the throttle to prevent the front wheel from skidding.

When the scooter climbing the slope , please lean forward to Keep the center of gravity steady and prevent scooter from turning over after climbing the slope.

When the scooter is turning, please slow down and avoid turning over.

In the normal using of the scooter, please check whether the screw loose or off periodically.

Please drive as little as possible when the road is slippery in rainy days.