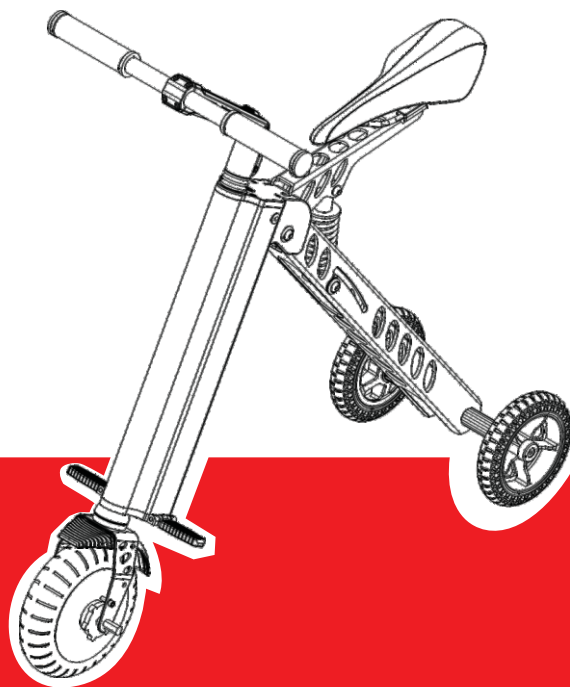


User Manual

Portable Electric Bike



User Manual

Thanks for choosing portable folding electric bicycle.

This manual is a concise production instruction, by reading it you will be able to:

1. Master basic operation steps and driving techniques of portable folding electric bicycle.
2. Be familiar with rules of safe driving and essential driving skills, Enjoy a safe and pleasant drive.
3. Be acquainted with the composition structure, operating mode and routine maintenance methods of portable folding electric bicycle.
4. Feel more convenient and safer to use.

Please read this user manual carefully before first use.

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Introduction

▲ Quick Folding

The series adopts patent technology which provides quick and easy folding. You can fold and unfold and unfold the bicycle easily and quickly and put it into the trunk of your car, a bus, a metro, an elevator or even your office etc.

▲ Premium material, long service life

90% is made up of aerial aluminum alloy, both firm and lithe, with strong physical performance and corrosion resistance ability. The weight of entire vehicle is only 12KG with the bearing capacity of 120KG.

▲ Durable battery life

The battery is the dynamic lithium battery of 18650. With long duration performance, it will be your best choice for short distance trip. Driving Mileage of full charge is 25-30KM.

Unpacking Instructions



1. When unpack the box and unfold the bicycle frame, the position of brake handle is as shown in figure.



2. Loosen the screw of fix position of brake by a No.5 hex wrench.



3. Rotate the brake handle to the front of bicycle about 20-30 degrees down.



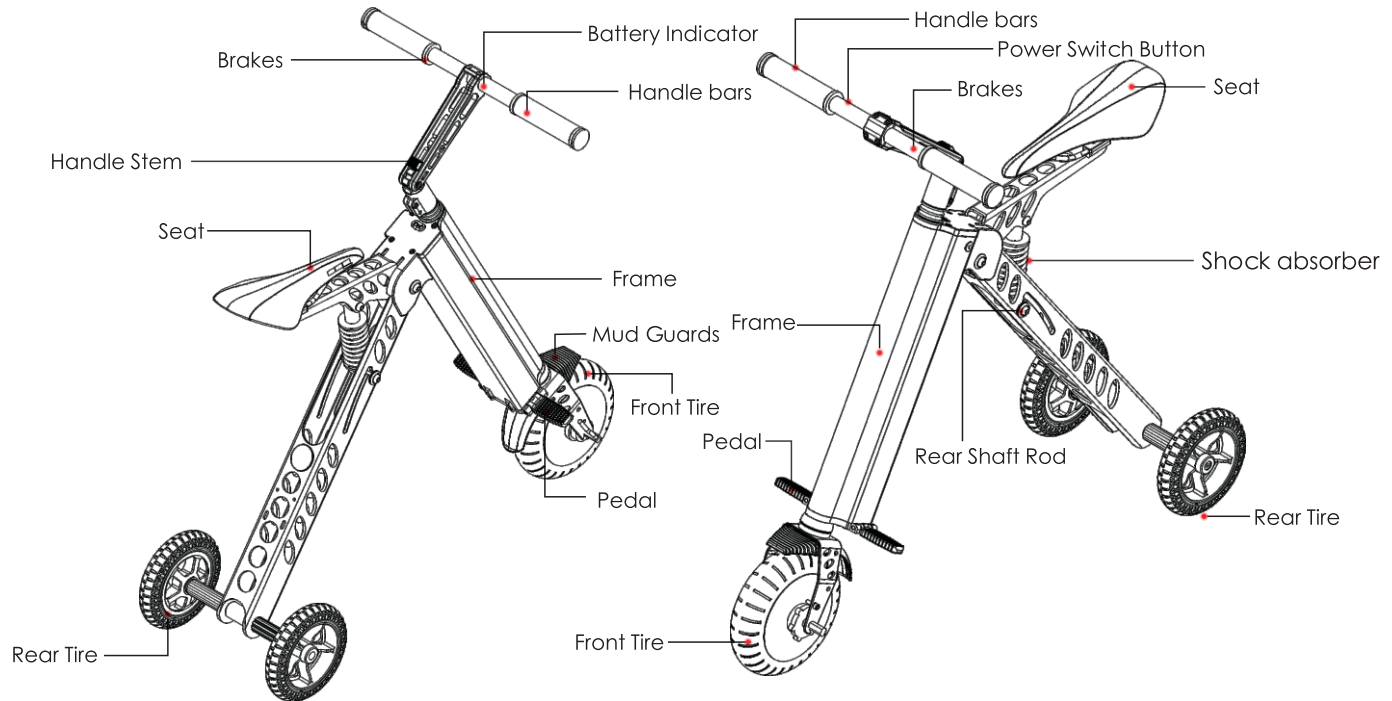
4. After put into the right position, fasten the loosen screw before riding.

Accessories in the box: Mainframe of bicycle x1 Charger x1 User manual x1
Warranty card x1 Hex wrench x4 Certification x1

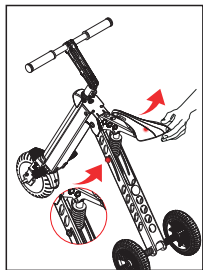
Parameters Specification

Basic	Endurance Mileage	25KM-30KM	Battery	Type of battery	18650 Lithium battery
	Highest speed	20km/h		Voltage	36V
	Charging time	3.5h		Service life of battery	5 years
	Total weight	12kg		Cycle of charging and discharging	Over 600 times
	Carrying capacity	120kg		Warranty of battery	1 year
	Unfolding size	L85*W42*H86 cm			
	Folding size	L34*W42*H88 cm			
Main performance	Wheel hub motor	250W brushless and toothless motor at 1300rpm, hollow non-pneumatic tires	Accessories	Handle grip	Metal + TPU
	Controller	Dual mode and brushless controller		Seats	Comfort type
	Starting mode	Right handle mode of activation		Speed/Indication of electric quantity	Activate handle display
	Braking method	Power-off hub brake (front tire)			
	Braking distance	5M			
	Climbing ability	8-10 degrees			
	Front tire specification	8"			
	Rear tire specification	8"			

Brief Figure of Components

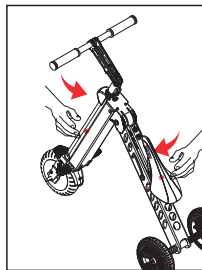


Folding Pattern and Transportation



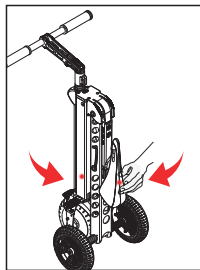
1

1. Unfold the frame completely, lift the seat upward by left hand. please note before unfolding the frame, DO NOT lift up the seat.



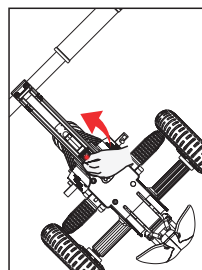
2

2. Push the shaft lever at the end of shock absorber from the bottom by right hand into the sliding chute, and press the seat downward.



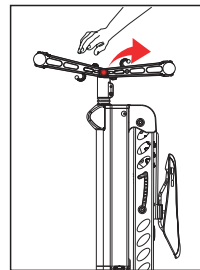
3

3. Combine the herringbone frame by both hands.



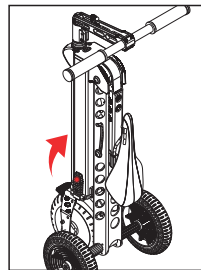
4

4. Push the push rod at the head of bicycle to the end by hands, and turn the handle over to the rear of bicycle.



5

5. The effect of the handle is turning over.



6

6. The complete folding effect can be presented after the pedal is folded.

Please move this product in a proper way. Please follow the following steps:

1. Ensure product has been shut off.

2. By several simple steps, you can easily fold the product bicycle without using any additional tools.

3. Because the bicycle is light and small, you can put it to the trunk easily, or bring it to bus, metro or elevator conveniently.

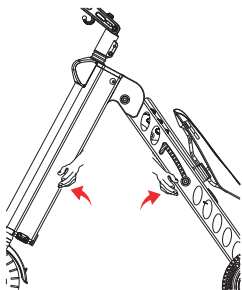
The unfolding operation is contrary to the folding operation.

Preparations

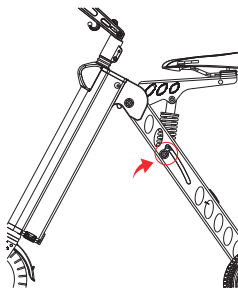
1. Before the first time of driving, please read this user manual carefully about the cautions and safety specification. Or you can ask a director (coach) of driving experience for instruction.

2. The first charging shall be of 4-6 hrs. When the indicator of charger turns from red to green, it means the battery is in full charged.

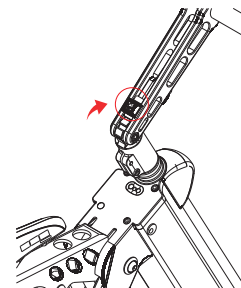
3. When all preparation works are done, in order to ensure safety and prevent from injury, please wear the safety helmet and protective gear.



When the bicycle is about to unfold, the seat can be lifted only after the herringbone frame is completely unfolded.



Please ensure the slot of shock absorber is put into the right position before riding.



Please ensure the slot at the head of bicycle is put into right position before riding.

07

Three modes



Driving



Dragging and moving



Storage

Shot stop. Firstly stand still your product on a safe land. ,
You are advised to turn off the power switch of the bicycle, and pull off the key.

Safety Specification

1. Understand and strictly abide by local traffic laws
2. Wear safety helmets and protection tools for knee, elbow and wrist before riding.
3. Please check the power indicator to see the electric quantity before powering-on, and if electric quantity is lower than 20%, do not ride long distance.
4. Before first driving, please check the basic information of the product, with the right screwdriver to all components of the leakage (clockwise) and tighten the screw, to avoid become loose, dropped or damaged in cycling.
5. Ensure you are in good and awake state before driving. You shall not drink wine, use any sedatives or other mental drugs 6 hours before riding.

Warning

You have to abide by the following safety notes. Otherwise dangers may happen:

- Please read carefully the Getting Start Guide before driving the electric bicycle;
- Please abide by traffic rules;
- Do not jump a step of higher than 5cm during driving;
- Do not drive after drinking;
- Repair promptly in case of any fault;
- Be careful on your hands and do not being clamped during folding.

Matters strictly forbidden

1. Bicycles are forbidden to be used in areas as prohibited by national/local laws and relevant administration units.
2. Bicycles are forbidden to be driven on motor ways, even on the bicycle lanes in some nations or regions, subject to local laws.
3. Bicycles shall not be driven at the weather of strong rain or snow or on roads frozen, sloppy or with slippery soils.
4. Bicycles shall not be driven on scenes of risks or not conforming to requirements of product usage, such as dell, crack, abrupt slope over 10 degrees, water-logging above 3cm or bumpy roads.
5. Do not drive this product up and down steps. It is forbidden to rise this product high into the air in any condition (such as crossing a threshold at high speed).

Safety Specification

6. Do not make or receive telephone during driving which may divert your attention.
7. It is forbidden to install a back seat (without our agreement) to carry others or multi-driving, especially holding or carrying babies on the back.
8. Children younger than 14 and the elders older than 65 are not allowed to drive alone. They can drive only when accompanied by family members.
9. The following people are forbidden to drive the bicycle: pregnant woman, excessive drinking people, psychopath, cardiac patients, and people with limited action capability (such as disabled with obvious limited action competence)

Other points for attention

1. Please get acquainted with and abide by local traffic laws positively when you driving this product. Be civilized during driving and pay attention to surroundings to avoid collision.
2. Drive in controllable speed to ensure safety of driver himself/herself and surrounding people. Keep a safe distance from the pedestrian and bicycles. Be ready to stop the bicycle at any time.
3. Get into a good driving habit. Do not start or stop by high acceleration or deceleration. Be able to keep balance of bicycle as soon as possible. Decelerate in advance when approaching to a bend, and pass in low speed to avoid rollover at one side.
4. Respect the pedestrian who are walking. Do not scare them, especially children. Passing by from the back of pedestrian, remind them and pass in low speed. Try to pass by from the left side as much as possible. At the time of face-to-face with pedestrian, keep driving at the right side and decelerate.
5. You have to decelerate when there are lots of pedestrian, ensure enough space so that they could pass safely. It is terribly dangerous of passing by the crowd in high speed.
6. Keep proper and safe distance with other Kuchee drivers, so as to avoid risks and obstacles. Do not drive side by side unless there is enough space at left side where the pedestrian can pass by.
7. Do not stop Kuchee at place which may interrupt the pedestrian.
8. Do not drive at a place of poor light. If necessary, lower your driving speed and keep watch. It is better to use the outer driving lamp to ensure good vision.

Battery Charging and Maintenance

The battery pack is part of the products on the need to pay attention to maintenance. A battery pack under good maintenance may be in good condition after being used for 10 thousand kilometers. To extend service life of your battery pack as long as possible, please have periodical maintenance according to the following hints:

1. Please put the battery pack in a dry environment at a room temperature of 0°C-40°C. The service life of battery may be affected by both high temperature and low temperature. Do not use or store your bicycle at an environment lower than -20°C or higher than 50°C.
2. Do not recharge at the time when the power of battery is completely released during daily use. When the system indicates the electric quantity is less than 20%, please charge as soon as possible. Please charge the battery to the full condition after the power runs out. Frequent charging may not shorten the battery life of, but the capacity and the life of battery may be seriously affected when the battery is under approximately run-out state for a long time.
3. Do not insert any metal to the charging port to avoid the shortage which may lead to unnecessary property damage and personal injury.

Cleaning and Maintenance

1. Please clean your product promptly after usage so as to keep it at the best performance.
2. Before cleaning product, please ensure it is under power-off state, and the charging cable is unplugged. Otherwise electric shock or serious fault may happen.
3. It is prohibited to use high pressure water gun or cleaning tanker to wash product directly or immerse the entire bicycle in the water, which may cause the internal of bicycle being gathered by water vapor or water, and thus serious fault beyond repair may occur.
4. You may wash the body of product by soft cloth dipped with few clean water.
5. If any dirty mark difficult to be cleaned is found on the surface of plastics is found, it can be smeared with some tooth paste, repeatedly brushed by toothbrush and then cleaned by wet cloth. This method may also be applied to surface scratch.
6. When the product is not used, put it in a dry and cool place as much as possible, so as to avoid long time of storage in outdoor scene. Outdoor environment under strong sunlight may accelerate the aging of appearance of product.

Periodical Maintenance

Users shall not repair any other parts of the bicycle except tightening screws, replacing tires and mud fender according to relevant requirements. Do not make disassembly by yourself. Please contact us if you are meted with problems unable to be solved. The product shall be maintained and checked periodically, so as to ensure your safety and enjoy the best performance during usage.

The internal structure of product is very precise. self-disassemble may easily affect the safety. Any other persons shall not disassemble the product authorized persons of product. Otherwise the warranty qualification of the product may lose efficacy. product will not undertake any responsibility about damage, fault, property damage and personal injury caused by self-disassemble. The self-assembly shall be subject to the mark of disassemble-proofing on the bicycle.

Warranty Specification

Warranties in China (Except Hong Kong, Macao and Taiwan)

Rules of warranty

The following three guarantees may be applied to performance fault of Folding bike caused by non-artificial damage during the period of warranty.

- If any "performance fault" as listed in "performance and Fault Lists of Folding bike" for Kuchee is found within 7 days from the day you bought the Folding bike, consumers may require one-time return according to the value showed in the invoice or replace the Folding bike by the same type of product or ask supplier to repair it;
- If any "performance fault" as listed in "performance and Fault Lists of Folding bike" for Kuchee is found within 1 year from the day you bought the Folding bike, our company promises to repair it in free charge once the fault is confirmed by us;

Warranty period of each part:
entire bicycle (12 months),
battery (12 months) and
outer plastic parts (90 days);

- Bring your three-guarantee card and valid purchase receipt during repair;
- This receipt shall not be revised. Otherwise it shall be invalid;
- The receipt shall be valid only after being stamped by the seal of units selling Kuchee-EB01.

Rules of non-warranty

The following conditions (but not limited to the following conditions) shall not be concluded into the scope of three-guarantee service:

1. Any damage caused by installation or usage not according to requirements of User Manual;
2. The product is disassembled, installed or repaired by non-official authorized persons of our company;
3. Natural wearing not affecting functions of product (including wearing of shell, handle, nave boss, motor and tires)
4. Product damage caused by accidental factors or improper usage, such as mechanical damage, dropping, hitting, or reoxidation and so on;
5. Damage caused by overload, riding over obstacles (including but not limited to steps and falling) and extreme sports;
6. Damage caused by dismantling, transportation and handling of products on the way to repair;
7. Any damage happening in non-ordinary storage condition or caused by force majeure, such as fire, liquid soaking, freezing and earthquake etc.;
8. Consumption of easily-damaged accessories such as packing materials and various technical documents;
9. Other fault or damage not caused by its own design, technology, manufacturing and quality etc.

Fault and Performance List of Commodity

Name	Performance
Folding bike	Bicycle frame is not folded properly
	Fault on electric handle
	Fault on rear shock absorber
	Fault on motor
	Control fault
Battery	The bicycle can't be used properly after being charged. The basis for judging is the electric quantity of battery is no less than 80%
Charger	Not in working mode or work improperly. It is unable to charge properly by using appointed charger.

Notes: The internal structure of Folding bike is very precise. self-disassemble may easily affect the safety. Any other persons shall not disassemble the bicycle except authorized persons of Folding bike. Otherwise the warranty qualification of the product may lose efficacy. Folding bike will not undertake any responsibility about damage, fault, property damage and personal injury caused by self-disassembly.

Service promise

It is promised by our company all commodities sold to you are genuine products originally manufactured by Folding bike. You can enjoy the best after-sales service.

Notes: Manufacturer will keep upgrading this product without notice, we could ensure genuine but pictures in packaging are for reference only. Please understand if the information is not be updated timely.

After-sale Schedule of Components

Name	Specification	Usage volume	Period of warranty	Routine for repair
Motor hub	8" tire, 250W, 36V, the rotating speed at 1300rpm, hub brake	1	1 year	Return to factory
Bowl series	Steel	1	1 year	Return to factory
Shock absorber	1000 pounds	1	1 year	Replace freely
Battery	Domestic battery 18650 (2500)*30 pcs, 7.5AH. Charging port DC2.1	1	1 year	Return to factory
Controller	DV brushless, voltage 36V, undervoltage 30V, power 350w	1	1 year	Return to factory
Handle	Lock handle, wire length 50cm	1	1 year	Return to factory
Power off brake handle	Power off brake handle	1	1 year	Return to factory
Front fork	Width 97 stainless steel	1	1 year	Replace freely

After-sale Schedule of Components

Name	Specification	Usage volume	Period of warranty	Routine for repair
Bearing	Bearing	4	1 year	Replace freely
Cable of hub brake	Brake cable at 110cm	1	1 year	Return to factory
Seat	Orange and soft	1	90 days	Replace freely
Charger	42V,DC2.1	1	1 year	Replace freely
Rear tire and cover	PC+TPU	2	90 days	Replace freely
Pedal	TPU	2	90 days	Replace freely
Plug*3	TPU	1	90 days	Replace freely
Ball*2	TPU	2	90 days	Replace freely
POM circle*7	POM	7	90 days	Replace freely
Front fender	PP	1	90 days	Replace freely
Main bicycle frame	Aluminum alloy and steel etc.	1	1 year	Return to factory

Contact Us

Please consult us if you have any question about driving, maintenance and safety during use.



My Device My life

