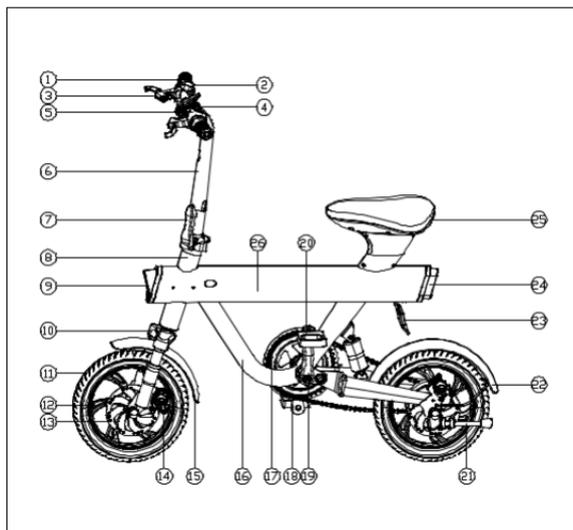


EBKE ELECTRIC BIKE V2

Installation manual



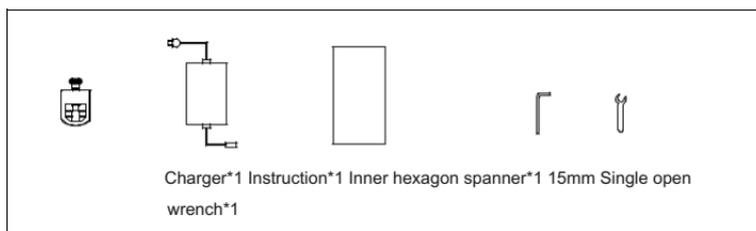
PRODUCT FUNCTION DIAGRAM



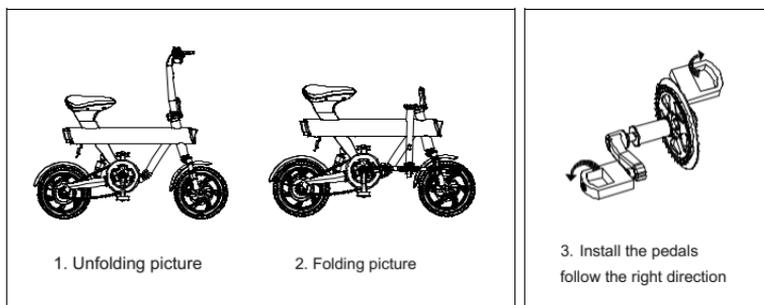
1. Gear shift
2. Dash board
3. Brake handle
4. Handle bar
5. Power button
6. Standpipe
7. Vertical folding clasp
8. Headpost
9. Front light
10. Front fork
11. Tire
12. Wheel hub
13. Brake disc
14. Disc brake
15. Front fender
16. Frame
17. Crankset
18. Chain
19. Crank
20. Pedal
21. Kickstand
22. Back fender
23. License plate frame
24. Rear light
25. Saddle
26. Battery tube

Note: Some details of the e-bike may have a little difference with the above picture due to product upgrading, which won't affect the usage.

LIST OF ACCESSORIES



FOLDING AS FOLLOW PICTURES



FUNCTION INTRODUCTION

1. After opened the Carton, install the handlebar first, and release the quick release lever ; The horizontal handle need adjusted to the appropriate direction and then press the quick release lever. The brake is lightly held several times, and brake line is restored to the best condition before use, then install the pedal is ok;

2. Charging: Connect the charger to start charging. When the charger indicator turns from red to green, continue charging for one hour .

3. Power On: When the anti-theft device is not locked, the wireless key and the right side of the handlebar can be turned on. After the power is turned on, the dashboard starts to work. The lightning " on the wireless key is pressed twice, the alarm can be turned on when one sound, and the power button also can be turned on. When the anti-theft device is locked, it can be directly turned on with the wireless key, or the wireless key is unlocked and then the power switch is turned on. Pressing the power switch directly will trigger the anti-theft alarm.

4. Power Off: The handlebar power switch must be turned off. If it has not been turned off at this time, please use the wireless key to unlock the " 🔓 " button, or lock the " 🔒 " button, press the alarm to sound twice, you can shut down, the dashboard is stopped the work;

5. Turn on the anti-theft / unlock the anti-theft: press the lock " 🔒 " button on the wireless key to open the anti-theft. In this case, when bike is shaken, the alarm will be sounded. Press the unlock " 🔓 " button to unlock the anti-theft . In this case, the bike will not alarm when it is shaken.

6. Battery indicator: There are four level indicators on the meter, which correspond to high battery, medium battery, and low battery.

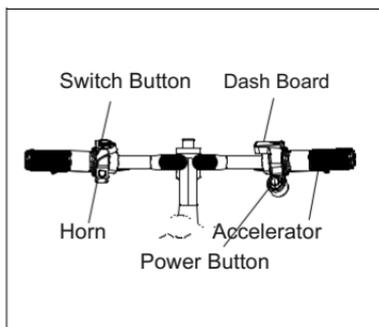
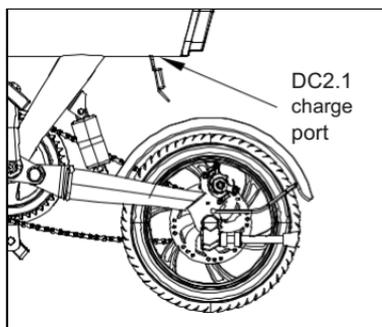
7. Horn: The left side switch of the handlebar, after press the horn button, the horn starts to sound. It is recommended to click. If continue press the horn button, the horn will automatically stop after 10 seconds, please release it before use.

8. Front light: ON/OFF is light switch on the left handlebar ;

9. Brake and Taillight: When the brake are not fully rebounded, the electric acceleration cannot be accelerated. The nighttime light and the front light are synchronized, and the brake light are highlight when braking.

10. Electric and Assist system: The maximum speed of electric mode is 25km/h (the load, road condition and power status are different), and the single gear assists.

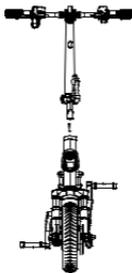
11. Constant speed cruise: When driving it by electric mode, the rotary accelerator will be released after 5-8 seconds, and it can be driven at the current speed at a constant speed. Turning the accelerator or brake again can cancel the cruise control state.



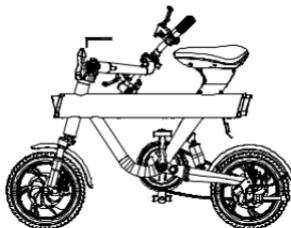
PARAMETERS

Size	Model	V1
	Folding size	1110*210*710mm
	Released size	1110*505*1030mm
	Pedal height	110mm
	Hub size	12inch
	Package size	1130*220*745mm
	Color	Black/ White/Red
	Material	Metal
Performance	Weight	22.5kg
	Max load	120kg
	Riding speed	20km/h
	Max speed	25km/h
	Mileage(pure electric)	22±3km/40±5km
	Assistant-Mileage	20-30km/40-60km
	Uphill	15 degree
	Temperature	-10~45°C
Waterproof	IP54	
Standards	Battery	6Ah/10Ah
	Rated power	240W
	Rated voltage	36V
	Charging voltage	DC42V
	Input voltage	AC100~240V
	BMS	Yes
	Charging time	4-5H/6-8H
Features	App	No
	Personal sticker	Optional
	Lights	Yes/ Head light+ Frog rear light
	Cruise	Yes
	Brake mode	Front and rear disc brakes

Install the standpipe&handlebar



1. As shown in the figure, the elbow is facing forward, and the handlebar is inserted into the head pipe so that the handlebar quick release handle, the lamp and the front wheel are in the same vertical plane.



2. Open the folding buckle, let the handlebar is in a half-folded state. As shown in the figure, then use a 6mm hex wrench to tighten and reinforce the standpipe and fix the screws.

CAUTION

Charge between 0 degree- 45 degree, rife between -20 degree to 60 degree, keep the battery dry. Don't put it in acid and alkalinity fluid. No rain, fire and heat. Don't put the battery positive an negative wrong. Don't damage disassemble the battery or use the wrong adapter. Don't charge it over 6 hours and don't charge it over 2A.

When not using for a long time, please put the battery in dry and cool place and charge it for 2 hours every 2 months. Follow the instruction or the user will be responsible for the consequence.

When charging, please be careful of the battery type and voltage, place the battery in open air and don't put it under bright sunshine and closed space.

When charging, please place the battery first, then connect the electricity; after charging, cut the electricity then cut the battery plug. When the green light lights up, turn off the power, don't connect the battery when not charging.

When charging, if the indicating light goes wrong or some strange smell shows up or the charger is over hot, please stop charging immediately, them check and repair or replace the charger. When using or storing the charging. In case of something wrong were dropped into the charger, especially the water or other fluids, please don't take the charger when possible. Otherwise, be careful and put it in the cool box. No disassembling the charger yourself.

Please check the brake before riding.

Please brake the rear wheel first.

Be careful of the tightness of brake, use the hexagon wrench when it's loose.

Rainy and snowy days need longer braking distance.

Riding

Read the instruction first to know the product performance first.

Don't lend it to someone who is not familiar with it.

Wear a helmet when riding. Obey the traffic rules and don't ride it in the cars road. Don't ride it in the crowded road.

When go downhill or slippery road, the speed should be under 15km/h.

Inspect the tire before riding, tire pressure should be 35-45PSI.

Don't over impact the motor, keep the axle smooth.

Don't overload. (Recommended maximum load is 120kg)

Please be careful of the adding distance when it under the rainy day and snow day.

Single-handed ride is prohibited.

Maintenance

The e-bike front and back wheel should be at the center of the frame.

Put the e-bike up after riding at cool and dry place.

Check the motor and brake often, **don't inject the oil onto the brake.**

Check the e-bike and screws and places that need fixing, fix it often.

Suggested torsion: bar screws 60-80 kgf.cm, bar stand screws 175-200kgf.cm, wheel screws 320-450kgf.cm.

Check the tire is pierced and leaks air, please contact professional technician for repairing and replacing.

Responsibility announcement

All the product model, type and related information copy right and explain right are reserved.

This instruction is suitable for denoted models.

Any changing or replace part of the E-bike will not be informed again.

No copy, modification, propaganda or publication before getting the permission form F-wheel.

Read the instructions and follow the instructions or the user will be responsible for the damage.

F-wheel won't be responsible for injuries, casualties and possession damages.

For more information please visit www.ebke.bike.