

# SAMEBIKE

## PRODUCT INSTRUCTION MANUAL



**XWLX09**



<http://www.gzsamebike.com>

# SAMEBIKE

Lithium Electric City  
folding Mountain bicycle

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## User's Manual

Production license No : (粤)XK16-002-01025

Model : XMLX09



# SAMEBIKE

## The catalogue of lithium battery folding bike

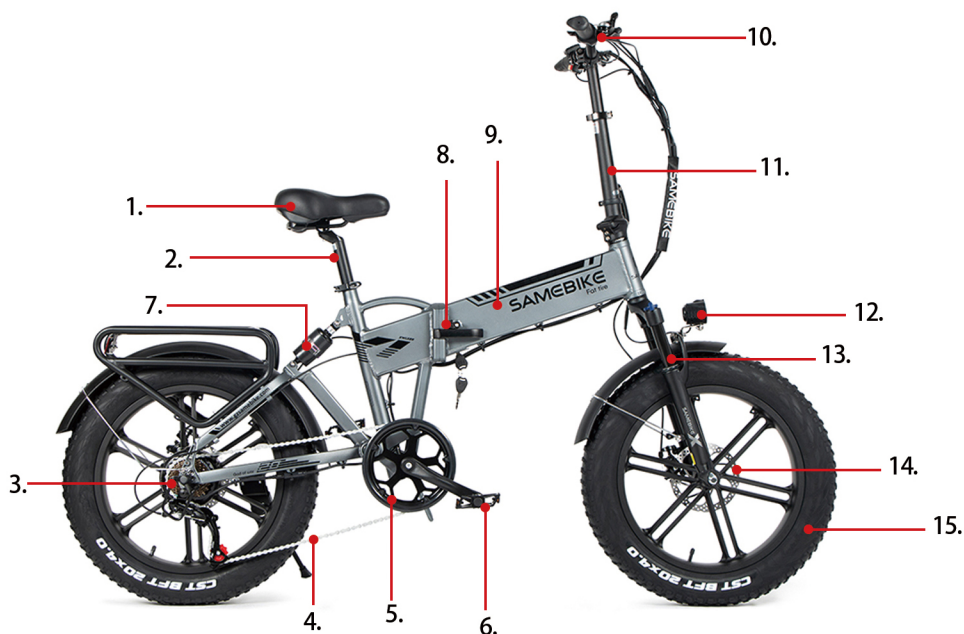
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# 1.Importing warning

- This manual include important safety performance information and service information. Please make sure you have read the following warning content before the first time you use our product.
- If you borrow your electric bicycle to other people, please let the user read this manual, it could help to decrease the risk of accident.
- Please wear a suitable and safe helmet before riding, please wear the clothes with fluorescent and reflective stripes when you ride at night. Don't exceed speed limit, it is a main reason of traffic accident, we should abide by the traffic rule, we shouldn't exceed the speed limit.
- Don't touch the charging hole on the bike, or use metal touch it, otherwise,the accident will be caused by the transient short circuit of the current.
- Zero starting, braking frequent, driving against the wind, carrying people or anything, insufficient air pressure on the tires. All of these will use much electric energy, and then reduce the endurance mileage. If you want the best endurance mileage, please do something as follows:
  - 1.please use assist mode.
  - 2.on the premise of safety, don't brake frequently or use zero starting.
  - 3.Don't overload.
  - 4.Before riding, please check the pressure of the tire, and supply enough pressure.
- Our Ebike should avoid prolonged exposure to the sun or rain , avoid storage in places with high temperature or corrosive gas, so as to avoid electroplating parts and paint surface by chemical corrosion and electrical parts damage, resulting in operational failure and accidents
- Your current insurance business may not cover the situation you may encounter when riding a electric bike, please contact your insurance company or insurance broker for relevant consultation
- According to the law in China, riding an electric bicycle or a three-wheeled Electric bike must reach the age of 16. If you use this product in other countries, please refer to the local laws and regulations.
- Bicycles are vehicles with certain risk fact factor , please be sure to abide by the traffic rules. At the same time, when emergency braking , brake the rear wheel first, then brake the front wheel, when cycling speed is too fast. There is a danger of tipping over if you brake the front wheel suddenly, please ride carefully .



## 2.Product components



1.SADDLE

2.SEAT POST

3.MOTOR

4.WHEEL CHAIN

5.CRANKSET

6.PEDALS

7.SUSPENSION

8.FOLDER

9.BATTERY

10.MIDDLE LCD DISPLAY  
WITH USB( LED FOR  
STANDARD VERSION )

11.STEM

12.FRONT LIGHT

13.SUSPENSION FRONT FORK

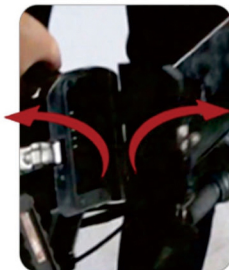
14.DISC BRAKE

15.TIRE

### 3.Folding Method of Product



1.Adjust the saddle tube and crank, loosen the saddle tube clamp with quick release. Insert the saddle tube down to the bottom and lock the saddle tube clamp with quick release. Adjust the crank Angle to 9 o'clock and fold the pedals at the same time.



2.Folding frame. Open the frame folding with safety clasp.Fold the left and right sides of the frame.



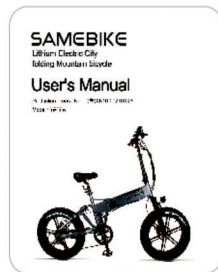
3.Open the folder of the frame, make the front wheel fold nearly parallel to the rear wheel, and finish the folding of bike.

### 4.Method of Product assembly

#### Tools preparation



1.Tools



2.Manual



3.Charger

Packing list (All gifts styles and colors are sent randomly and cannot be used as the reason for return)

## 4.1 Install handlebar and adjust seat tube



1. Open the folder of standpipe



2. Fold handlebars to the left.



3. When installing stem, make sure handlebars are properly aligned and tightened



4. Fold the handlebars and perpendicular to the ground



5. Open the folder of the handlebar and adjust the handlebar



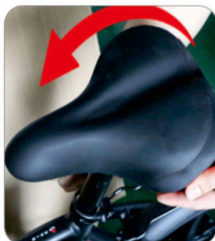
6. After adjusting the handle, lock the folder and then finish install of handlebar



1. Push the saddle down



2. Open the folder of the seat tube

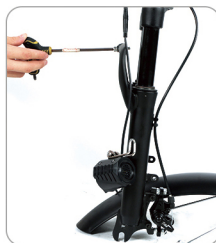


3. Adjust and rotate the seat

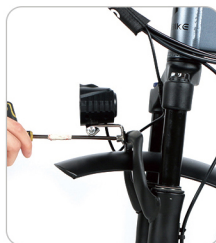


4. Finally Lock the folder

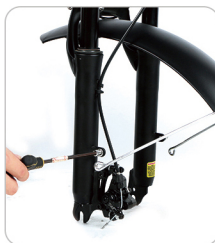
## 4.2 Mudguard and headlight installation



1. Unscrew the screws.



2. Pass the screws through the front light and the mudguard, and then fix them on the front fork.



3. Unscrew the two M6 screws on the left and right of the front fork.



4. Fix the mudguard support on the left and right.

## 4.3 Installing the front wheel



1. Fixed well front fork.



2. The front fork is aligned to both ends of the bearing. The disc brake is on the left.



3. Install the quick release and nut, then tighten well.



4. After tightening, break the wrench upward and check the operation of the wheel.

## 4.4 Mounting pedal



1. This bike provides convenient accessories, please Check the L and R marks on pedals.



2. Take wrench from tool box



3. R means it should be install in right side ,L means it should be install in left side

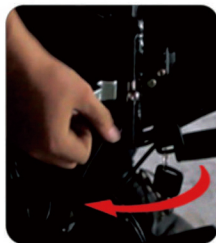


4. Tighten the nut counterclockwise

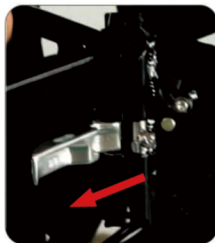


## 4.5 The method of removing the battery

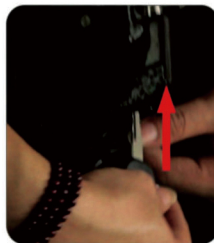
( The battery of Standard version can't be removed )



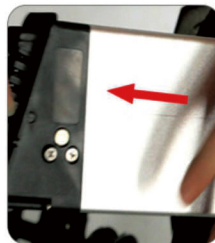
1.Open the folder



2.Loosen the folder



3.Insert the key to battery lock



4.Remove the battery

## 5.Product instruction

### 5.1 Charging method

Picture 1 (Charging method of electric bikes with unmovable batteries)



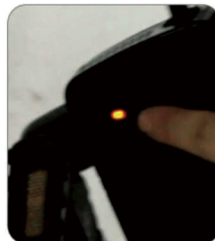
1.Take out the battery charger



2. Charger hole is on the left side of the frame and near the folder

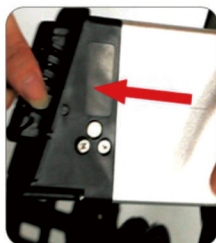


3. Plug the charger into power supply



4. Red Light shows the battery is charging, green light is full

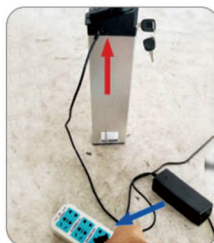
Picture 2 (Charging method of electric bikes with removable batteries)



1.Take out the battery charger



2.You can take battery to your company or home to charge it



3.Plug one end of the charger into the battery (Red) and the other end (Blue) into the power supply.



4.Red Light shows the battery is charging, green light is full

## 5.2 LCD Display ( functional instruction)

### Functions

#### 1. Display

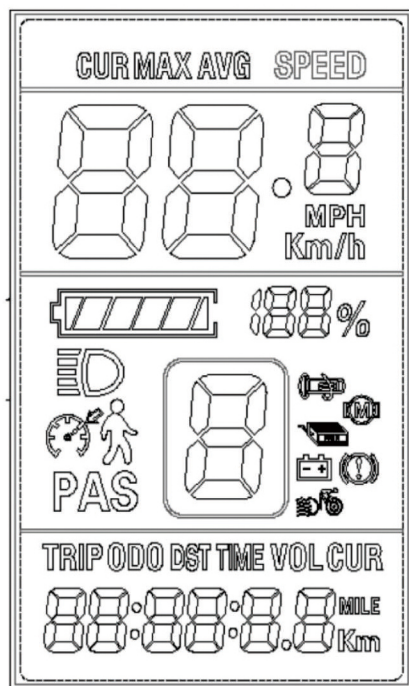
Speed Display, Battery Level Display, Error Indication, Total Mileage, Single Mileage

#### 2. Control and Settings

Power Switch, Front light switch ,Wheel Diameter Setting, Maximum speed setting, Idleness Time Setting for Auto-Hibernation, Backlight Brightness Setting, Voltage Level Setting and so on

#### 3. Communications Protocol: UART

Display Readings (display at start for 1 second)



#### Display Details

##### 3.1 Light

##### 3.2 Battery Level



### 3.3 Multi-Functions Display

Total Mileage: ODO, Single Time Mileage: TRIP, Single Riding Time: TIME

Current Voltage : VOL, Running current: CUR, DST (Temporary unused)

### 3.4 Vehicle Mode



Power: Strong Power Mode

### 3.5 Speed Display

Max Speed: MAX Average Speed: AVG

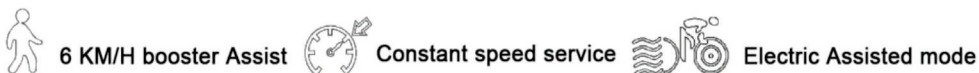
Measuring Unit: MPH or KM/H



The speed signal is generated from the Hall signal in the motor and is sent to the panel by the controller.

The panel will calculate the actual travelling speed based on the wheel diameter and signal data (number of magnet steel is needed for Hall motors).

### 3.6 Vehicle Status Display



BATT LED



Brake Indicator



Controller Failure



Motor Failure



Throttle Failure

## 4. Introduction of Keys

Long press ON/OFF to turn off the panel when it's on. Short press the up key + to increase the PAS level, short press the down key - to decrease the PAS level.

Specific operation

1. Short press the key "+" to increase the PAS level, short press the down key "-" to decrease the PAS level.

Short press



PAS lever increase one lever

Short press



PAS lever decrease one lever

### 2. Change the ways of speed display

Long press




change the ways of speed display

3.The way to open the front light

Long press  open the front light

4.Turn on / Off the LCD display

Long press  To Turn on / off the display

## 6.Notes

1.Before riding, please read the 《User's Manual》 carefully.

Please check whether the parts in good condition to ensure the safety of your riding.

2.Please check the status of the vehicle. Please check the brake, wheel, handlebar, folding buckle, quick release part of the electric bike to make sure the electric bike has good status.

3.Please check the electrical system :To know whether the battery power is enough. if it is not enough, you need charge it as soon as possible.

4.Please check whether the brake system works properly. If it doesn't work properly, please stop using it, please contact the official customer service person.

5.Install pedals: if you buy a new products. you need to install pedals by yourself. The pedals are divided into left and right sides. The "R" means the Right pedal . the "L means the Left pedal. and then tighten them counterclockwise.Remember it should be counterclockwise



## 7. Warranty policy

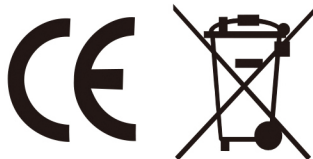
1. Users should operate in accordance with the product manual. In case of any performance fault caused by production quality , the company shall perform the obligations of the three guarantees in accordance with the provisions of relevant laws and regulations of the state.

2. The company is still responsible for the after-sales service of the faults beyond three guarantees and the major components in the Three guarantees, but there will be a cost for repair.

3. If the battery replacement over the warranty time , Our company will be supply the battery by factory price. To ensure safety and not to pollute the environment

the battery must be 1:1 recycling and return to the battery manufacturer .

EPAC EN 15194



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"Great Stone"


MADE IN EUROPE

AFTER SALES PROBLEMS  
SCAN THE QR CODE



( Pre-sales, after-sales and installation videos )

#### GUANGZHOU SAMEWAY ELECTRIC BICYCLE CO.,LTD

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-  <https://www.youtube.com/channel/UCDDjD4TNvZE1-Jb0bPkdONvQ>