# SAMEBIKE

## PRODUCT INSTRUCTION MANUAL



MY275



# SAMEBIKE

Lithium Electric City folding Mountain bicycle

## **User's Manual**

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

Model: MY275



# 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. Unapacking and product specs

Remove all package material, then inspect each item for any accident damage that may have occurred during shippping. You should find each of these items in your box:







**ELECTRIC BIKE** 

LARGE WRENCH \*2
TOOLS: ALLEN WRENCHS\*4
SCREWDRIVER\*1

**BATTERY CHARGER** 

ITEM	SPECIFICATIONS
Model	MY275
Product Dimensions	183x67x113(cm)
Package Dimensions	145x23x80(cm)
Max Load	265 lbs(120kg)
Package Weight	66 lbs(30kg)
E Bike Weight	54 lbs(24.5kg)
Max Speed	15.5mph
Battery/Charger	input 100-240V 50/60Hz AC Plug;Output 48V2A DC2.1
Pedal-Assist Mode	Approx 37-43 miles(60-70km)
Pure Electric Mode	Approx 18-22 miles(30-35km)
Max Angle of Climb	14 degrees
Charging Time	6-7 hours
Tire Pressure	40-65 PSI
Bell/Horn	Electric Horn Installed
USB Charging Port	Output Voltage 5V1A
Frame Material	6061 Aluminum Alloy
IP Level	lp54

## 3. Product components



- 1. Handlebar
- 2. Headlights
- 3. Suspension
- 4. Disc brake
- 5. Tire
- 6. Battery

- 7. Pedal
- 8. Crankset
- 9. Chain
- 10. Flywheel
- 11. Saddle
- 12. Seatpost clip

## 4. Methood of product assembly

## 4.1 Adjust handlebar and stem



Loosen the screw, the stem will be 180° to adjust the direction



Remove 4 screws



Install the handlebar to adjust the direction



Tighten 4 screws to fix the handlebar

## 4.2 Installing the front wheel



Put the headlights and the front fender into the screws and tighten them



Prepare the front tires



Reverse the bike for easy installation



Install the side with the ebiked disc into the direction with the disc brake



Put the quick release handle into the tire



Tighten the spring and nut to the screw



After screwing to a certain strength, fasten the quick release handle in the direction of the arrow



Lock the quick release handle to complete the front wheel installation

#### 4.3 Seat installation



Loosen the quick release lever according to the direction



Insert the seat tube in the direction



After adjusting the seat direction and height, lock the quick release lever



Complete the seat installation

## 4.4 Assemble the Fender and headlight



Take out the front & rear fender



Loosen the set screw counterclockwise



Put in and tighten the headlights and front fender respectively



Install the headlights and front fender



Put the rear fender in and tighten it counterclockwise



Installed rear fender

### 4.5 Mounting pedal



Prepare to pedal left and right The pedal "R" is installed on



The pedal "R" is installed on one side of the chainring, and "L" is opposite to the chainring



Tighten the right pedal "R" clockwise



Tighten the left pedal "L" counterclockwise

## 4.6 The method of removing the battery



Turn the key clockwise to unlock the battery lock



Remove the battery upwards



Remove the battery

## 5. Product instruction

## 5.1 Charging method



Plug the charger into the power hole



The battery can also be removed for charging



Plug the charger into power supply



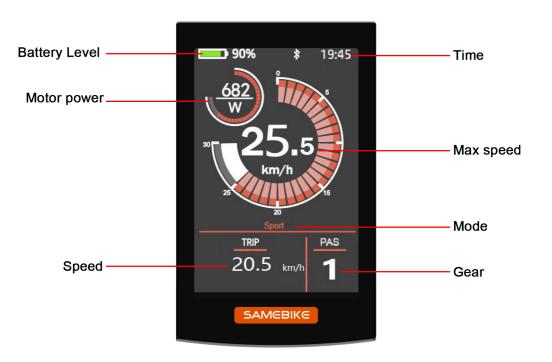
Red light shows the battery is charging, green light is full

## 5.2 LCD Display (functional instruction)

#### **Functions**

MY275 meter offers a variety of features to meet your cycling needs, including:

- Intelligent electric power display
- Motor power indicator
- Motor power indicator
- •Speed display (including real-time speed, maximum speed, average speed)
- •Mileage display (including single mileage and total mileage)
- Assist pushing control and display
- Cycling time display
- Backlight Control and Display
- Error code display
- USB connection indicator
- •Multiple parameter settings (such as: wheel diameter, speed limit, battery power setting and assist parameter setting, etc.)



#### ◆Assist pushing mode

Press and hold the "—" button, and after 2 seconds, the electric bike will enter the state of electric assist pushing mode. Electric bike travel at a speed of less than 6 kilometers per hour. At the same time, the screen displays " . Release the "—" button, the electric bike will stop the power output immediately and return to the state before assist pushing mode.



■ Assist pushing modecan only be used when the user is pushing the electric bike. Do not use it while riding.

#### ◆Headlight control

Press the "+" button for 2 seconds to turn on the headlight. After turning on the headlight, the backlight brightness will decrease. Press the "+" button again for 2 seconds to turn off the headlight.

#### ◆Power gear selection

Short press "+" or "--" button to switch the power gear of the electric bike and change the out put power of the motor. The default output power range of the meter is 0-5, 0 is stop power output, 1 is the lowest power, 5 is the highest power. When reaching the 5th gear, press the "+" button again, the meter screen will still display 5, and flash 5 to indicate that the current is the highest gear. After the power-assisted downshift reaches the 0th gear, short press the "—" button again, the meter screen still displays 0, and 0 flashes to indicate that the current is the lowest gear. Meter startup default gear is 1.



#### ♦Motor power and USB connection indicator

The output power of the motor can be known through the meter. When the meter is inserted into the USB external device, the meter will be showed as shown in the picture below.



#### ◆Error code display

When the electric bike electronic control system fails, the meter will display the error code automatically. For the detailed definition of the error code, see Attached Table 1



Schedule 1: Table of error code definitions

Error code	Definition
21	Current anomaly
22	Throttle anomaly
23	Motor anomaly
24	Motor Hall signal anomaly
25	Brake anomaly
30	Communication anomaly

■ When the error code is displayed, please troubleshoot the fault in time. After the fault occurs, the electric bike will not run normally.

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

## 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 guaran-tees, but there will be a cost for repair.
- 3. If the battery replacement over the warranty time, Our company will besupply the battery by factory price. To ensure safety and not to pollute theenvironment the battery must be 1:1 recycling and return to the battery manufacturer

## **EPAC EN 15194**



GUANGZHOU SAMEWAY ELECTRIC BICYCLE CO., LTD

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MADE IN CHINA

## AFTER SALES PROBLEMS SCAN THE QR CODE



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

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

- Add: N0.1Factory, Xiling,HuaShan town, HuaDu dstrict. GuangZhou City, GuangDong Province CHINA
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- Please contact for after-sales questions E-mail:sameway@gzsamebike.com
- https://www.youtube.com/channel/UCDDjD4TNvZE1-Jb0bPkdONvQ