SAMEBIKE

USER MANUAL



EN User Manual

I T Manual dell'utente

DE Benutzerhandbuch ES Manuale de usuario FR Manuel utilisateur

CONTENTS

•	English1-11
•	Deutsch12-22
•	Francais 23-33
•	Italiano 34-44
•	Espanol 45-55

SAMEBIKE

All terrain fat tire electric bicycle

User Manual

Model: C05 Pro

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



Contents

1 - Important warning				
2 - Unpacking and specs				
3 - Product components				
<u>'</u>				
4 - [lethod of assembly	06		
4.1	Handle Installation	06		
4.2	Headlight and Fenders Installation	06		
4.3	Install the front wheel	07		
4.4	Saddle Installation	07		
4.5	Install the vegetable basket and front headlights	80		
4.6	Installing the pedal	80		
4.7	Method to remove battery	80		
4.8	Charging Methods	09		
4.9	Folding Steps	09		
5 - D	5 - Display Instruction			
5.1	LCD Display (functional instruction)	10		
5.2	Button operation method of Display	11		
6 - Preparation before riding				
7 - Warranty policy				

1. Important 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 an electric bike, please contact your insurance company or insurance broker for relevant consultation.
- If you use our ebike in your country, pls refer to the local laws and regulation. For example in China, riding an electric bicycle must reach the age of 16.
- 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.
- When our bicycles leave the factory, a unified speed limit is set for the personal safety of users when riding. Certainly, you can also choose to remove the speed limit setting, but please pay attention to controlling the speed. If your riding speed exceeds our speed limit, you need to be responsible for your personal safety.

2. Unpacking and specs

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







ITEM	SPECIFICATIONS			
Model	C05 Pro			
Product Dimensions	1760x620x1190(mm)			
Package Dimensions	1470x280x740 (mm)			
Max Load	330 lbs (150kg)			
Package Weight	81 lbs (37kg)			
E Bike Weight	69 lbs (31.5kg)			
Max Speed	20 Mph			
Battery/Charger	input 100-240V 50/60Hz AC Plug; Output 42V2A DC2.1			
Pedal-Assist Mode	Approx 37-43miles (60-70 km)			
Pure Electric Mode	Approx 18-22miles (30-35 km)			
Max Angle of Climb	25 degrees			
Charging Time	6-8 hours			
Tire Pressure	According to the actual information on the tire			
Bell/Horn	Electric Horn Installed			
USB Charging Port	Output Voltage 5V1A			
Frame Material	6061 Aluminum Alloy			
IP Level	IP54			

3. Product components

Handlebar





- 1 Handlebar
- 2 Basket
- 3 Headlight
- 4 Suspension Fork
- 6 Disc brake
- 6 Tire
- 7 Folding buckle
- 8 Saddle

- 9 Battery
- 10 Rear Rack
- 1 Taillights
- 12 Motor
- 13 Flywheel
- (4) Crankset
- 15 Pedal

4. Method of assembly

4.1 Handle Installation



Loosen the screws in the direction



Loosen the four screws and remove the handle cover



Handlebars center on stem assembly



After adjusting the angle according to personal habit, lock the handlebar screws

4.2 Headlight and Fenders Installation



Loosen the screws according to the direction



Put the screws into the headlight and front fender



Tighten the screws in the direction



Loosen the screws according to the direction



Put in the fender mounting bar and tighten Fix the fenders and fixing rods respectively the screws



4.3 Install the front wheel



Take out the front wheel



Put the wheel into the fork



Place the caliper in the disc brake



Take out the quick-release clamp, pls pay attention to the direction of spring.



Place the quick release clamp into the front wheel clamp slot



Install quick-release nuts on the opposite side of the caliper in the direction



Tighten the quick disassembly



Press the quick release clamp firmly to ensure firm

4.4 Saddle Installation



Find the saddle



Loosen the folding buckle of the saddle in the direction



Insert the seat tube according to the direction and adjust the height to the direction and fix it



Lock the folding buckle according

4.5 Install the vegetable basket and front headlights



Loosen the four screws in the direction and place them aside



Place the cables together in the direction



Align the shopping basket with the screw hole and insert the direction





Unscrew the screws in the direction



Place the front headlights and screws in the correct direction



Tighten the screws in the direction



Secure the wire with a tie

4.6 Installing the pedal



Pay attention to the "L" and "R" marks on the pedal



Don't install pedals upside down, otherwise it will damage clockwise the thread



Tighten the right pedal "R"



Tighten the left pedal "L" counter clockwise

4.7 Method to remove battery



according to the direction



Press the buckle of saddle firmly Flip the saddle according to the Press the keyhole firmly in the direction



direction of arrow 1, and turn the key in the direction of arrow 2 to open the battery lock.



Remove the battery according to the direction

4.8 Charging Methods



Method 1: Place the battery on the ebike for charging, insert the charging interface into the charging hole according to the direction.



Plug the charger into the power source to charge



Method 2: Take out the battery and charge it



When the power light turns red, it means it is charging.

4.9 Folding Steps



1 Release the folding buckle



2 Bend the ebike to both sides and fold it



3 Complete folding

5. Display Instruction

5.1 LCD Display (functional instruction)

A digital tube stopwatch that integrates multi-function displays such as gear, power, mileage, etc., The apparent size and material. The shell of the product is ABS, and the liquid crystal transparent window isimported acrylic with high hardness, whose hardness is equivalent to the tempered glass.



◆The meaning and use of each key and display code



Plus/Low beam headlights Gear "+" button /Low light control button



Switch/Mode Switch power button /Mode switch button



Minus/Boost Gear " -"button /PAS button



Vehicle power gear adjustment When the ebike changes gears, there will be corresponding changes



Speed display area Mile/h KM/h



Multifunctional display area

TRIP - Single mileage AVG - Average speed

ODO - Total mileage MAX - Maximum speed





Brake tip Disconnect

Table 1: Table of error code definitions

Error code	E02	E06	E07	E08	E09	E10
Definition	Brake failure	Battery undervoltage	Motor Hall failure	Throttle malfunction	Controller failure	Communication abnormality

5.2 Button operation method of Display



◆1 Key operations are divided into short press and long press.Long press and short press of key combinations are used for quick/frequent operations

For example, short press [+/ \mathbb{D}] or [-/ \mathbb{L}] to switch the pedal assist/pure electric while riding; short press [ψ/M], switch the multi-function to display data while riding.

Note: Long press of a single button is mainly used to switch modes/switch states, composite key (long press) is used to set parameters. In order to reduce misoperation (short press is not used as a compound key, because it is easy to trigger by mistake) specific operation explanation:

Set/cancel 6Km/h cruise, real-time cruise, turn on and off headlights. When the ebike is stationary, press and hold [-/4] to enter 6KM/h Cruise mode. When the ebike is riding, press and hold [-/4] to enter real-time cruise mode. If it is currently in cruise mode, the cruise mode will be released.Long press and hold [+/s0] for 3 seconds to turn on/off the headlights. Switch the LCD display on and off. If the current display is working, long press [0/M]3 seconds will turn off the display, conversely will turn on the display.

◆2 Toggle the contents of the multi-function display area

Short press [**७/M**] to switch the value of the multi-function display area.

Setting parameters: Long press [+/**D**] + [-/**L**] to enter the parameter setting interface. The parameters that can be set include:

Backlight brightness, mileage unit, voltage level, sleep time, pedal assist gear, wheel diameter, number of magnets, speed limit, zero start and non-zero start settings, drive mode, boost sensitivity, boost start intensity, boost magnet plate type, controller current limit value, ODO clear setting, etc.;

In the setting interface, you can short press $[\psi/M]$ to switch the above menu items, short press $[+/ \mathbb{Z} D]$, $[-/ \mathbb{L}]$ to set the parameter value under the current menu. The parameter will flash after modification. After selecting the set value: short press $[\psi/M]$ to save the current menu and enter the next menu; long press $[+/ \mathbb{Z} D] + [-/ \mathbb{L}]$ to exit the setting. If the display does not operate for 10 seconds, it will also exits the menu.

6. Preparation before riding

- 1.Before riding, please read the <User 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 to charge it as soon aspossible.
- 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.

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.



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