

140mm

140mm



210mm

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# T26 E-BIKE

PRODUCT INSTRUCTION MANUAL



# T26

## THE CATALOGUE OF

Electric Mountain Bicycle



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## 1.IMPORTANT WARNING

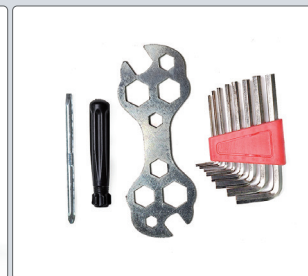
- This manual include important safety performance information and service information.Please make sure you have read the following warning content before the first time you use our product.
- If you borrow your electric bicycle to other people, please let the user read this manual, it could help to 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 thenreduce 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.

## 2.UNPACKING AND PRODUCT 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:



① ELECTRIC BIKE



② TOOLS: LARGE WRENCH\*1  
ALLEN WRENCHS\*8  
SCREWDRIVER\*1



③ BATTERY CHARGER

### ITEM

### SPECIFICATIONS

Model	T26
Product Dimensions	1860x650x1200(mm)
Package Dimensions	1650x350x900(mm)
Max Load	330 lbs (150kg)
Package Weight	88 lbs (40KG)
E Bike Weight	77 lbs (35kg)
Max Speed	45 km/h(28mph)
Battery/Charger	input 100-240V 50/60Hz AC Plug; Output 54.6V/71.4V3A DC2.1
Pedal-Assist Mode	Approx 52-87 miles(84-140km)
Pure Electric Mode	Approx 30-50 miles (48-80km)
Max Angle of Climb	25 degrees
Charging Time	3.5-8 hours
Tire Pressure	1.26-1.3BAR
USB Charging Port	Output Voltage 5V1A
Frame Material	6061 Aluminum Alloy
IP Level	Ip54



### 3.PRODUCT COMPONENTS



## 4. METHOD OF ASSEMBLY

### 4.1 Installation of handlebars



- ❶ Put the handlebar in the slot and cover the plate.



- ❷ Install the screws in a diagonal fashion and tighten them.



- ❸ Installation completed.

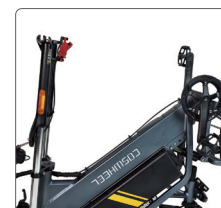
### 4.2 Front Wheel Mount



- ❶ Accessory quick release lever



- ❷ 24X4.0 inches pneumatic tyre



- ❸ Turn the bike upside down.



- ❹ Place the front wheel into the slot indicated by the arrow.



- ❺ Insert the quick release lever into the



- ❻ Tighten the other end nut



- ❼ Press the handle, the installation is complete



## 4.3 // Fenders, headlights, rack mounting



### Headlight, Fender Mounting

- 1 Screw the front fenders and headlights in place.



- 2 Then tighten the screws.



- 3 Installation complete.



### Rear Mudguard

- 1 Place the wing in the corresponding position and tighten the screws.



- 2 Tighten the screws on the left side.



- 3 Tighten the bottom screws.

## 4.4 // Footrest mounting



- 1 Prepare to pedal left and right



- 2 Link the foot pedal R to the corresponding side



- 3 Tighten the left pedal "R" counter clockwise



- 4 Tighten the right pedal "L" clockwise

## 4.5 // Battery Removable



- 1 Open the battery lock clockwise.



- 2 Pull out the battery upwards.

## 5.PRODUCT INSTRUCTION

### 5.1 // Charging method



❶ Remove the power supply

❷ Plug in the power cord

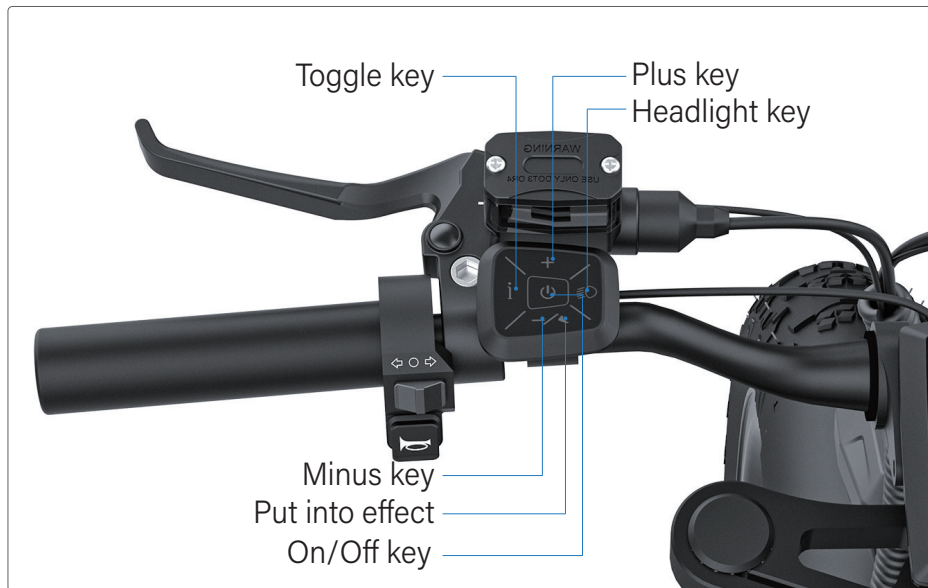
❸ Turn on the power

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

### 5.2 // LCD Display (functional instruction)





## FUNCTIONS





**T26 meter** offers a variety of features to meet your cycling needs, including:

- Intelligent electric power display
- Gear display
- 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
- Cruise indication
- Highlight 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.)




## ◆Power on/off

After long pressing the power on/off button , the meter starts to work and turn on the working power of the controller. In the power-on state, long press the power-on/off button  to turn off the power. In the off state, the meter no longer uses the battery power, and the leakage current of the meter is less than 1uA. If the electric bike is not used for more than 10 minutes, the meter will automatically shut down.





## ◆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. (Cautions: Assist pushing mode can only be used when the user is pushing the electric bike. Do not use it while riding.)


## ◆Headlight control

Short press  button, make the controller turn on the headlights, dim the instrument backlight, and the screen display  short press  button again, to make the controller turn off the headlights, and the instrument backlight to return to brightness.

## ◆Power gear selection

Short press  or  button to switch the power gear of the electric bike and change the output 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.

## ◆Display interface switching

After the instrument is powered on, the instrument will display real-time speed (km/h) and total mileage (km) by default. Short press the  key to switch between the total mileage (km), single mileage km, maximum speed (km/h) and average speed (km/h)

ODO  
56.8 km

Total mileage

TRIP  
21.8 km

Single mileage

AVG  
23.8 km

Average speed

MAX  
45.0 km

Maximum speed

## ◆Error code display

When the electric bike electronic control system fails, the meter will display automatically. For the detailed definition of the error code, see attached Table 1. (Cautions: When the error code is displayed, please troubleshoot the fault in time. After the fault occurs, the electric bike will not run normally.)

## 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 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.

## 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 supply the battery by factory price.

EPAC EN 15194



China 510812  
MADE IN CHINA