



# USER MANUAL

## GOGOBEST GF750 Electric Bicycle



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## Notice

### NOTICE



***FULLY CHARGE BATTERIES BEFORE FIRST USE-*** Batteries should be fully charged immediately when they are received and immediately after each use for the recommended charge times (see below). **.Li-Ion (Lithium Ion) batteries 4-6 hours (2-3 hours for Via Urbano)**

We recommend that you consult a bicycle specialist if you have doubts or concerns as to your experience or ability to properly assembly, repair, or maintain your bicycle.

Additional warning/cautions are in the assembly section of this manual.

With proper care and maintenance your Electric Bicycle will provide ease of use and be fun to ride.

Below are points that will help you to maximize the enjoyment you get from your new hybrid electric bicycle.

### **FACTORS TO MAXIMIZE THE RANGE OF YOUR HYBRID ELECTRIC BICYCLE**

- 1. Rider input** -the more the rider pedals the further the distance traveled. Continuous riding, as opposed to frequent stopping and starting, will yield the greatest range possible.
- 2. Elevation Gain** -the flatter the road the further the distance travel.
- 3. Weather** -cold weather can adversely affect the battery capacity.
- 4. Wind** - traveling with a tailwind will increase distance traveled, traveling into a headwind will decrease distance traveled.
- 5. Terrain** -the smoother the terrain (roadways vs. Fire roads, etc.) the further the distance traveled.
- 6. Rider Weight** -the lighter the rider, resulting in less drain on the batteries, the further distance traveled.
- 7. Bicycle Maintenance**- a properly maintained bicycle will yield the greatest range possible.

8. **Tire Pressure** - properly inflated tires have less rolling resistance and will be easier to pedal

9. **Battery**- properly charged and maintained batteries will yield the greatest range possible. Batteries stored in cold areas (**below 50 degrees Fahrenheit/10 degrees Celsius**) will show reduced range. Batteries that have not been kept in optimum condition will show reduced range and run time.

## Instrument Introduction (Screen function diagram)

### Electric Power Assist (5 Shifts)

Acceleration



Deceleration

ON/OFF

Speed Grade

Battery Status



Speed

Odograph

Riding Mode

Pure Electric (5 shifts)

Pure Human Riding

Switch on and off: Long press power button for five seconds to turn the meter on/off quick press power button to check solo/total mileage.

Switch Speed Grade : press the +/- button to switch the speed grade.

0 grade instructions:

At 0 grade mode, at this time, the motor doesn't work when you turn throttle grip, and the human riding has no electric power.

Speed Grade 1-5 instruction :

Speed Grade 1-5, turn the throttle grip, the motor works) and PAS starts at the same time. At this time, different assist and speed are matched according to the selected speed grade.

CRUISE CONTROL SYSTEM :

Pure electric riding mode, during riding process (turn rotatable grip + long press - button for 5 seconds) to enters cruise mode (instrument display Cruise sign). Brake cancels cruise. (Cruise mode need to be used in good road conditions, with few pedestrian and vehicles on the road)

Note: For the normal use of each function, please ensure that the led panel works.

# Instrument Operation



Remove the packing EPE pearl cotton



Put the front wheel between the two lower legs of the fork.  
The fork dropouts hold the tips of the front hub motor.



Fix the washers and nuts on both sides of the motor axle





Tighten the nuts on both sides



Front wheel installation completed



The correct orientation of the handlebar



Fit the stem and handlebar together



**Tighten the 4 bolts**



**Handlebar installation completed**



**Remove the battery**







Put the saddle on the frame



There are 6 bolts and 6 nuts



**Tighten all the bolts and nuts to fix the the saddle**



**Put the battery back into the base**



Saddle installation completed



Connect the front motor cable



Arrow to arrow



Ready to install the front fender



Use the long bolt to join the headlight, fork arch and fender



Fix the fender sticks to the fork



Front fender and headlight installation completed





Turn spanner counter-clockwise to fix the pedal L on the left side



Turn the spanner clockwise to fix the pedal R on the right side



Two ways to charge the battery





The switch of the battery is on the bottom



The battery can charge your mobile phone



Rest foot while sitting on saddle, do not trample on it heavily .



## Seat Post Clamp -Quick Release

Many IZIP and eZip bicycle models use quick release (QR) levers to facilitate common tasks such as front wheel removal and seat height adjustment. When properly adjusted, quick release levers are both safe and convenient, but you must understand and apply the correct technique to adjust them properly before riding your bicycle to prevent serious injury or death from a fall

Quick release levers use a cam action to clamp the wheel or other components in place. Because of their adjustable nature, it is critical that you understand how they work, how to use them properly, and how much force you need to apply to secure them.

**Warning:** The full force of the cam action is needed to clamp the wheel securely. Holding the nut with one hand and turning the lever like a wing nut is NOT a safe or effective way to close a quick release and will not clamp the wheel or other components safely.

### QUICK RELEASE USAGE

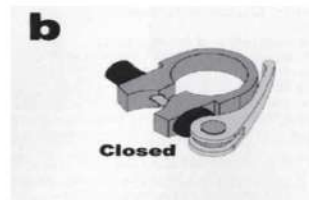
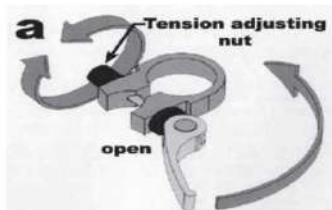
Riding with an improperly adjusted wheel quick release can allow the wheel to wobble or fall off the bicycle, which can cause serious injury or death. Therefore, it is essential that you:

1. Ask your dealer or a local bike shop to help you make sure you know how to install and remove your wheels safely.
2. Understand and apply the correct technique for clamping your wheel in place with a quickrelease.
3. Each time, before you ride the bike, check that the wheel is securely clamped

### Adjusting a quick release seatpost clamp

In a seatpost quick release system, the seatpost is clamped in place by the force of the quick release cam pushing against one

side of the clamp and pulling the tension adjusting nut, by way of the skewer, against the other. The amount of clamping force is controlled by the tension adjusting nut. Turning the tension adjusting nut clockwise while keeping the cam lever from rotating increases clamping force; turning it counterclockwise while keeping the cam lever from rotating reduces clamping force. Less than half a turn of the tension adjusting nut can make the difference between safe clamping force and unsafe clamping force.



1. With the quick release clamp in the OPEN position, insert the seatpost, with saddle attached, into the bicycle's seat tube.
2. Swing the quick release lever into the CLOSED position
3. Grab the saddle with both hands and attempt to rotate it (and thus rotate the seatpost in the seat tube).
4. You If are able to force the seatpost out of alignment with the frame, the seatpost clamp needs to be adjusted. Holding the quick release lever in the OPEN position with one hand, tighten the tension adjusting nut with your other hand about 1/2 turn clockwise
5. Attempt to swing the lever into the CLOSED position. If the lever cannot be pushed all the way to the LOSED position (figure b), return the lever to the OPEN position, then turn the tension adjusting nut counterclockwise one-quarter turn and try tightening the lever again. Repeat steps 3, 4 & 5 until proper quick release tension is achieved

## The 7-Speed Gears

The power assisted mode match with the gear shift to achieve the riding experience of labor-saving and power saving.

In the setting of power assist riding, on few slopes and good road conditions, it is recommended to match with variable gears,1-4 high-speed gears, with the best power-saving effect and speed ratio.

In case of large slope road conditions, the gears 4-7 are adopted, which can easily and effortlessly climb the slope.

Riding with power assisted mode , if use speed shifting & climbing mode on flat road will waste electric power and accompany with the feeling of empty treading.

5 PAS Grades	Labour power	Motor power	Effect
PAS0	100%	0	Cycling for exercise
PAS 1 ~ PAS 2	70%~80%	20%~30%	Slight power assist makes exercise easier
PAS 3	50%	50%	Use power assist to ride faster and farther
PAS 4 ~ PAS 5	20%~30%	70%~80%	Fast cycling, labor saving

## Maintenance Methods

Maintenance and use skills of electric bicycle.

The maintenance methods of electric bicycle under different use conditions mainly include the following points.

1, Influence of temperature.

Temperature has an impact on the use of lithium batteries. Generally speaking, the impact on the use of lithium batteries at room

temperature is not significant, but when the temperature is higher than 40 °C or lower than -10 °C, the discharge capacity of lithium batteries will change.

For example, if the temperature is below 0 °C in winter, the effect will be affected. When the battery is fully charged, the driving mileage will be shortened, because under this condition, the battery capacity can only be released by 60% -70%. Therefore, the driving mileage when the battery is fully charged in winter will be much less than in summer.

A, When the temperature is low in winter, the battery should be placed indoors, and the charging should also be carried out indoors. After the battery is fully charged, the charging time should be extended for another two hours.

B, In summer, avoid the sun exposure of batteries. Avoid charging the battery at high temperature. Avoid charging the battery immediately after use in high temperature. Do not charge for too long. The battery needs to be charged for another one or two hour after the red indicator turns green.

## 2, Use on different road conditions

E-bike is not suitable for driving on the road with bad or steep conditions. If there are many uphill on the way, we will find that the mileage of charging once will be much less than that on the flat road. When starting, uphill, loading or driving against the wind, please use the motor drive combined with human pedal to ensure the working life of your battery and motor be longer.

3, Avoid exposure to the sun and rain. Although the electric bicycle has good waterproof performance, it can still ride in rainy and snowy weather, but when passing through water puddles and ponding and other roads, pay attention to the wading height, which shall not be higher than the motor, so as to prevent the motor from damage caused by water inflow. Do not use a high-pressure water gun to wash the electric bicycle, so as to avoid damage caused by water entering the electronic parts and accessories.

4, Frequent braking is bound to be accompanied by frequent start-up, which will lead to frequent large current discharge and power cut-off of the battery, which has a certain impact its life. Countermeasures: pay attention to safety when driving, drive at a proper speed, and try to avoid frequent braking.





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