

EVO-1 Display

OWNER'S MANUAL



Our Team is here to help 7 days a week
contact@evelo.com | 877-991-7272
Feel free to reach out!

Display and Keypad



ON/OFF and Lights

Press the ON/OFF button to power on the bike. Press the ON/OFF button again to turn on the lights, and again to turn them off. Hold down the ON/OFF button for three seconds to turn the bike off.

Speedometer

The speed is shown in the middle of the screen. You can choose miles or kilometers in the settings menu.

Pedal Assist Level Selection

Press the + or - button to select your pedal assist level. You can choose from 0 to 5, with 0 being no assistance and 5 the most assistance.

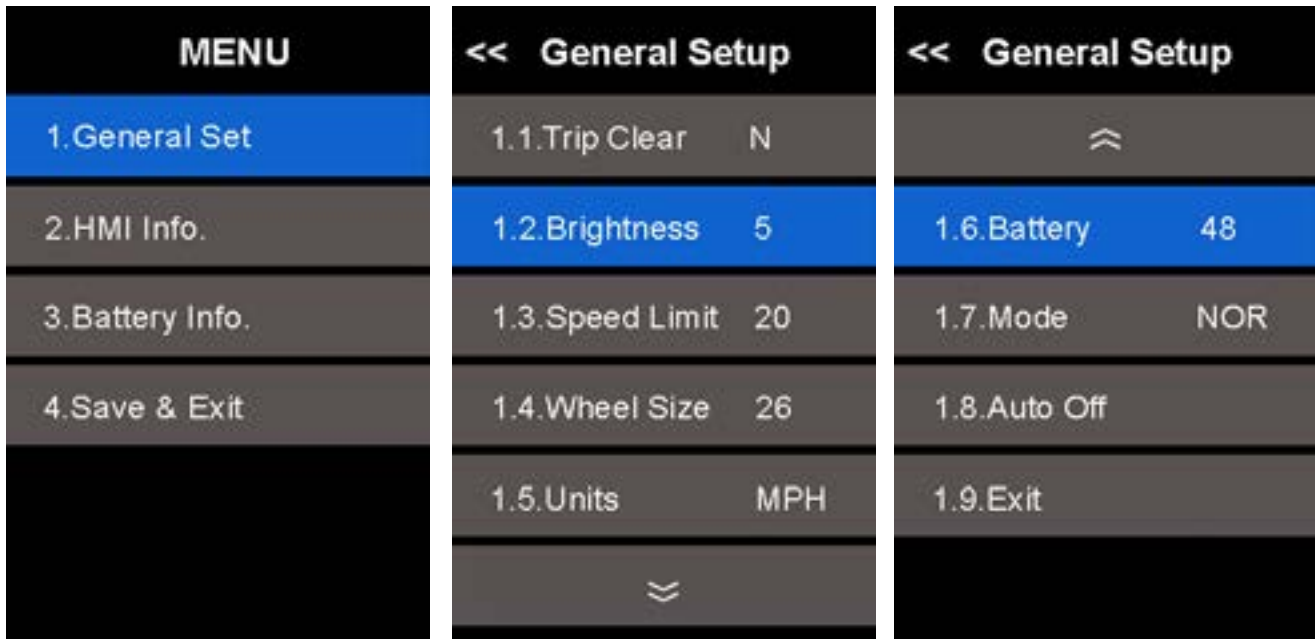
Battery Indicator

The battery frame has five segments, each representing 20% of the battery's capacity. When the battery is full, the five battery segments are all lit. When the outside edge of the battery frame flashes it indicates that the battery is severely low and needs to be recharged immediately.

Error Code Indicator

If there is something wrong with the electronic control system, the error code and error message will display in the top of screen.

Settings Menu



Hold the **SET** button for 2 seconds to enter the Settings menu, click + or - to select the item, then click **SET** again. When the color of the setting item turns green, then press + or - to select the desired parameter, and after the parameters have been changed, click SET again. The color will turn white to indicate the change to the setting is complete.

Trip Clear

N means NO Y means YES

Select "Y" and when you return to the main interface, you will find the Trip Odometer has been cleared.

Brightness

Adjust the brightness of your display panel

Settings Menu

Speed Limit

This setting controls the max assisted speed. When you reach that specified speed, assistance will be turned off. The limit can be raised, but you should check your local laws before doing so.

Wheel Size

Set your wheel size. It is set correctly from the factory. You can reference the tire size printed on the tire or contact us for more information if needed.

Units: KPH and MPH

Select MPH or KMH for the speed and mileage.

Battery

You can set the battery's voltage here. The bike will malfunction and the battery may possibly be damaged if you choose an incorrect voltage. It is set correctly from the factory; please contact us if you need to know the voltage of your bike.

Mode

This setting is not used.

Auto Off

When the bike does not move for a short time, it will power down automatically.

Exit

Click SET, the changes will be saved and the setting interface will close.

Battery Info



Your bike stores a variety of information about your battery. You can view it here.

Total Voltage:

The current voltage of the battery

Full Capacity:

The full capacity of the battery when new

Re: Capacity:

The remaining capacity of the battery currently

SOC:

Current State of Charge, expressed as a percentage



SOH:

The State of Health of the battery, expressed as a percentage. It is simply comparing the Re: Capacity to Full Capacity

Cycle Times:

The number of charge and discharge cycles the battery has experienced

Battery Cell Info:

Detailed information about the individual cells in the battery

Time:

Approximate hours the battery has been in use.

Temperature:

Current temperature of the battery

Notes:



Questions? Get In Touch:

 **877-991-7272**

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First Edition