

EVELO

C010 Display

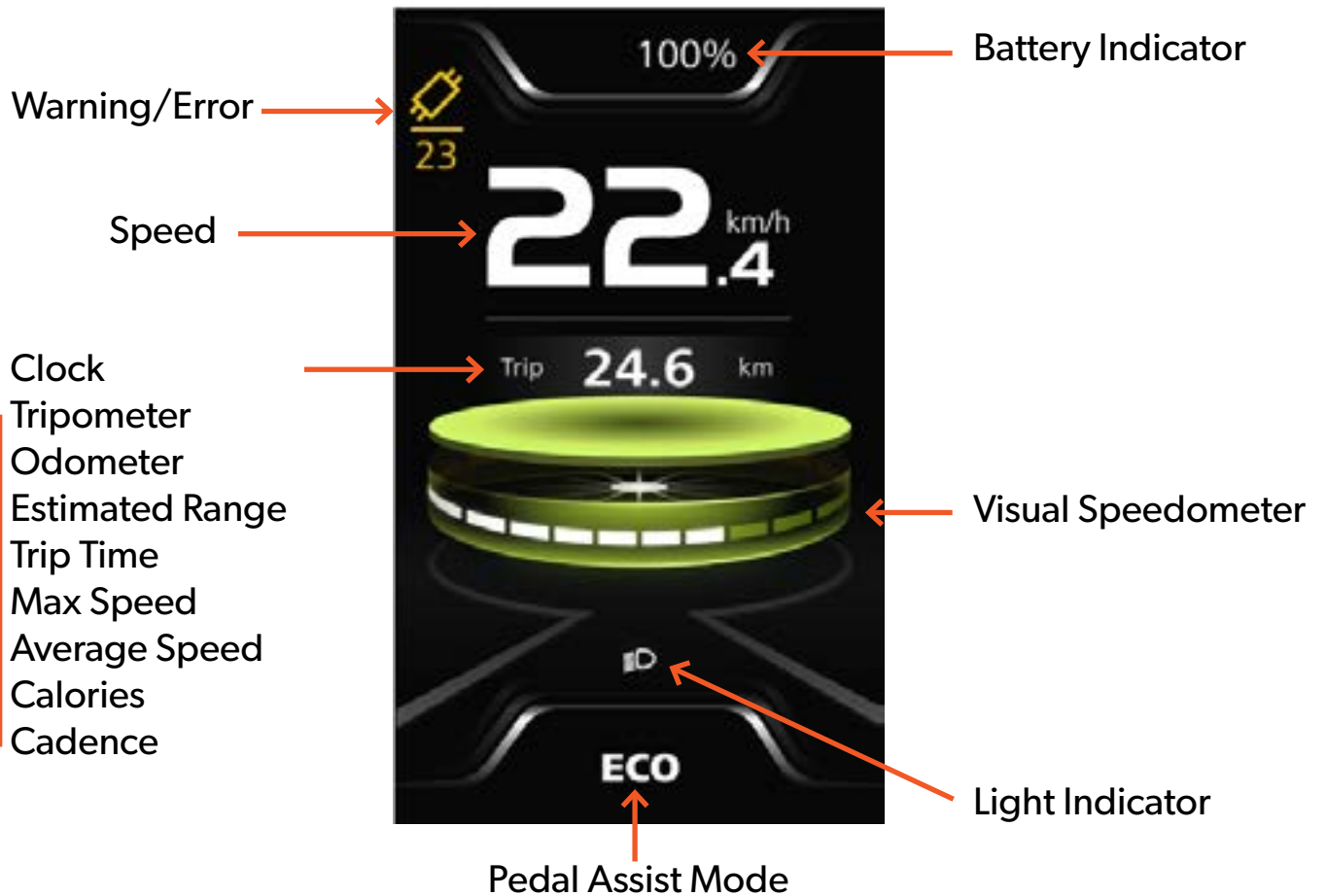
OWNER'S MANUAL



Our team is here to help 7 days a week
contact@evelo.com | 310-621-3100
Feel free to reach out!

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Display and Keypad



Powering the Bike ON/OFF

Hold the POWER button to power on the bike. Hold down the POWER button for two 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 UP or DOWN button to select your pedal assist level. From least to most assistance, the modes are OFF, ECO, TOUR, SPORT, SPORT+, and BOOST.

Light Usage

The lights will come on automatically when ambient light is low. Press and hold the UP button for two seconds to turn on the bike's lights manually. Repeat to turn them off. This will also change the display between day and night mode.

View Riding Data

To enter the Riding Data Interface, press the POWER button twice quickly. Repeat to return to the main interface.

Hold UP and DOWN to clear all riding data.

Error Code Indicator

If there is something wrong with the electronic control system, the error symbol and number will be displayed in the top left corner of the screen. If you get an error code, contact us for information.

Settings Menu

Hold UP and DOWN for 2 seconds to enter the Settings menu: Press UP or DOWN to highlight an item, then press Power to select it. Then you can press UP or DOWN to select the desired parameter, and POWER to confirm the change. You can change the following settings:



Brightness

Set the brightness of the display

Auto OFF

Your bike will turn off after a period of inactivity. Set the length of that period here from 1 to 9 minutes. If you set this to OFF, the bike will not shut itself off

Clock

Set the date and time.

Theme

Change the display theme

Modes

Choose the number of Pedal Assist modes

Trip Reset

Reset the trip odometer

Unit

You can choose between metric and imperial units.

Service Tip

When turned on, will alert you at 5000 km to take your bike in for service. There is no reason to use this feature.

Settings Menu



AL Sensitivity

Turn the light sensor on or off and adjust the sensitivity. The sensor will automatically turn your lights on in low light situation when set to ON.

Boot Password

Set a password to power on the bike. We do not recommend using this feature. If you forget the password, it cannot be reset and would require replacing the display.

Wheel Size

You can change the wheel size, but it will revert to the factory default after turning the bike off.

Speed Limit

Set to 0 to remove limit. This will revert to the factory default after turning the bike off.

Battery Info

Shows basic battery data.

Controller / HMI / Sensor Info

Shows basic hardware info.

Warn Code

Any warning codes are stored here.

Error Code

Any error codes are stored here, even after they go away on the main screen. See below for list of codes.

Settings Menu



Language

Choose the language for display.

Theme

Choose the display theme.

Error Codes

- 04 Throttle on high position - Flick throttle and restart bike
- 05 Throttle error
- 07 High Voltage Protection
- 08 Motor hall sensor error
- 09 Motor phase error
- 10 Controller over temperature
- 11 Motor over temperature
- 12 Current sensor error
- 13 Battery temperature sensor error
- 14 Motor temperature sensor error
- 15 Controller temperature sensor error
- 21 Speed sensor error - Check alignment of magnet and sensor
- 22 BMS Communication error
- 23 Headlight error
- 24 Ambient light sensor error
- 25 Torque sensor error - torque
- 26 Torque sensor error - speed
- 30 Communication error



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Questions? Get In Touch:

 **310-621-3100**

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First Edition