



**ENERGYONE**

# LIGHT PACK

## Operation Manual



# 1. OPERATION INSTRUCTIONS

## 1.1 BUTTON DEFINITION



BC201 display uses independent press button, in total three buttons:



= Power / Setting Confirmation




= Up




= Down / Walk Model





## 1.2 TURN ON/OFF POWER

- Press and Hold  to power on/off.
- When the motor stops working and the E-bike is not operated for a consecutive 10 minutes (this can be configured), the display will turn off automatically.

## 1.3 TURN ON/OFF HEADLIGHT AND TAILLIGHT

- Press and Hold  to turn on/off head light, the light icon will be displayed.

## 1.4 CHANGE ASSIST LEVEL

- Press  quickly will increase assist level.
- Press  quickly will decrease assist level.

## 1.5 SWITCH DISPLAY INFORMATION

- Press  quickly to switch





## 2. PEDAL ASSIST & THROTTLES

### 2.1 PEDAL-ASSISTED DRIVING MODE

This E-Bike has an electric pedal-assisted driving system (PAS). The pedal-assisted driving system consists of a driving unit, a battery, a controller, and various electronic components (harness wires, sensors and switches). It is essential to know that when the pedal assist system is on, the driving unit provides power only while you are pedalling. The amount of power supplied by the unit depends on your pedalling force and the assistance model/level you set with the handlebar control unit at any time. When you stop pedalling, the pedal assist system will disengage. In all models/levels, the pedal-assisted driving system reduces progressively. It cuts off as the bike reaches your setting assist level, or sooner if you stop pedalling. The pedal-assisted driving system re-engages when speed drops below your setting assist level as long the pedals are turning.

### 2.2 FULL ELECTRRIC MODE

The Model ONE are equipped with a thumb throttle. The more you press down on the throttle, the faster the motor system will propel the bicycle.



THANK YOU FOR CHOOSING



ENERGYONE

HAVE FUN AND RIDE SAFE!

[www.energyone.ca](http://www.energyone.ca)