



LIGEN E-Cycle Specifications

- LED Light
- Horn
- LCD Display
- Battery Safety Lock
- Disc Brake (Front & Rear)
- Front Suspension
- Paddle Assist (PAS)

Bike Specification

Frame Size 24/26 inches
 Max Speed* 25km

* The range will vary depending on the conditions of the bike is ridden in e.g. the weight the bike is carrying, level of battery assistance, steepness of hills etc.

Battery Specification

Type Lithium Ion B
 Rated Voltage 37.0V
 Upper Voltage 42.0 ± 0.5 V
 Lower Voltage 25.0± 0.5 V

Motor Specification

Type Brushless
 Rated Power 250W
 Rated Voltage 36V
 Speed Range 0~25Km/h

Controller

Voltage Value 36V ± 1V
 Current Value 12 ±1A

Charger Specification

Voltage Value AC 110V - 240 V, 50 - 60 Hz
36V, 3AMPS, SMART CHARGER

Model	Evolution LP-001	Evolution LP-002	Evolution LP-003	Evolution LP-004
Battery Pack (Ah)	14.5	11.6	8.7	7.8
Range (KM)	55+	45+	30+	25+