



EW-Rugged Electric Mountain Bike

The EWheels EW-Rugged 36 Volt Electric Mountain Bike is a Lithium Battery powered Electric Bicycle, powered by a 350 Watt Zero Resistance rear hub motor. Made with all top of the line components, this model includes a 7 Speed Shimano Gears & Shifter System, a 100% aluminum Alloy Frame, fully Adjustable Seat, and a hydraulic front fork. This E-bike is equipped with a LED panel for the 5-speed option PAS (Pedal Assist System) attached to the handlebars. This E-bike can be operated by electric throttle power only, Pedal Assist System, or simply Pedal. The EW-Rugged is one of the most versatile E-bikes on the market today!

Power: Electric

Watts: 350 watts

Amps: 10 AH

Volts: 36 Volts

Batteries: Lightweight Lithium LiPo4

Speed: 20+MPH (varies based on riders weight and terrain)

Distance: Up to 30+ miles per charge

Tire Size: 26 x 1.95 inch on Aluminum Wheels

Charger: 36V Smart Charger Included

Motor: Zero Resistance Hub Motor

Gears & Speeds: 7 Speed Shimano Gears & Shifter

Throttle Type: Variable Speed Control-Twist Throttle-or-Pedal & Power Assisted-or- Turn Off Power & Pedal Only

PAS System: LED Panel with 5 Speed Options

Cargo Rack: Yes

Frame Type: 100% Aluminum-Very Light Weight

Forks: Front Suspension

Braking System: Front & Rear Disk Brakes

Drive System: Chain Driven by Rear Hub Motor within rear rim or Pedal Power

Head Light: Yes, Electric Power

Rear Light: Yes, Battery Operated

Bicycle Measurements: 72 inches Wheel to Wheel-25 inches Width-37 inches to Handlebars-32" to 38" inches Seat Height

Bicycle Weight: 52 lbs.

Suggested Max Weight: 350 lbs.

Warranty: 1Year Warranty & 6 Month Battery Warranty