

# Full Suspension Electric Mountain Bicycle

This electric bicycle features a full suspension frame for enhanced comfort and control on varied terrain. It is equipped with a rear hub motor powered by a lithium-ion battery, providing electric assistance for increased range and speed.



## ADDITIONAL IMAGES



## Overview

### Full Suspension Electric Mountain Bicycle

Designed for versatility and comfort, this full-suspension electric mountain bike features a robust aluminum alloy frame paired with fat tires for superior traction on varied terrain. It is equipped with a high-efficiency brushless geared rear motor and a long-lasting lithium-ion battery, providing reliable assistance for extended rides. With integrated safety features like disc brakes, LED lighting, and a user-friendly display, this bike offers a premium riding experience for both commuting and off-road adventures.

## Performance & Power

### Motor Power

**350 W**

Rated Power

### Performance Metrics

- Max Speed: 32 km/h
- Range: 60-75 km (with pedal assist)
- Charge Time: 4-6 Hours
- Battery: 36V Li-ion (48V optional)

## Components & Build

### Key Components

Component	Specification
Frame	Aluminum Alloy
Tires	26" x 4.0"
Drivetrain	Shimano 7-speed
Front Brake	Disk-brake
Rear Brake	V-brake
Front Fork	Aluminum alloy with suspension

## Physical Specifications

### Weight & Capacity

**125 kg**

Max Load

**32 kg**

Net Weight

## Certifications & Logistics

### Container Loading

- 82 pcs per 20ft container
- 220 pcs per 40HQ container

### Certifications

CE, RoHS