

# 26-inch Electric Bicycle with Integrated Battery

This electric bicycle has a 26-inch alloy frame with the battery integrated into the down tube. It features a Shimano 8-speed gear system and mechanical disc brakes.



## Overview

### Versatile Electric Fat Bike

This 26-inch electric bicycle is engineered for versatile riding, featuring a robust aluminum frame and fat tires for enhanced stability across varied terrains. Equipped with a reliable 250W rear motor and an integrated 36V battery, it provides efficient power delivery for extended range. With Shimano drivetrain components and mechanical disc brakes, this bike offers a blend of precise control, safety, and comfort for the modern rider.

## Electric System

### Motor Power

**250 W**

Power Output

**36 V**

Voltage

### Battery Capacity

8.8 Ah

## Drivetrain & Components

### Drivetrain Configuration

Component	Specification
Shifter	Shimano SL-M310, 8-Speed
Rear Derailleur	Shimano RD-M310, 8-Speed
Crank Set	Prowheel PRO-S38P, 38T

## Frame & Suspension

Frame Material	Aluminum Alloy 6061
Suspension Fork	26-inch Suspension Fork, Alloy

## Wheels & Tires

Tire Dimensions	26 x 4.0 inches
Rim Construction	Alloy Double Wall

## Safety & Control

### Braking System

Mechanical Disc Brakes • Tektro