

Step-Through Frame Electric Mountain Bicycle

This electric bicycle is designed with a step-through frame for easy mounting and dismounting. It features a front suspension fork for a comfortable ride and integrated lights for enhanced visibility.



Overview

Versatile Electric Commuter

This electric mountain bicycle features a convenient step-through frame designed for easy mounting and dismounting. Equipped with a 250W brushless DC motor, it provides reliable pedal assistance suitable for urban commuting and recreational riding. The integrated design includes essential features like a rear cargo rack and front/rear lighting for enhanced utility and visibility.

Performance

Key Performance Metrics

29 km/h
Max Speed

50 km
Max Range

250 W
Motor Power

Technical Specifications

Dimensions

Dimension	Value
Overall	1850 x 620 x 1170 mm
Wheelbase	1100 mm
Max Load	75 kg

Electrical System

- Motor: 250W 48V Brushless DC Hub
- Motor Speed: 500 r/min
- Battery: 36V/10Ah Sealed Lead Acid
- Charging Time: 6-8 hours
- Charger Input: AC100-240V

Features

Core Features

Step-through frame, V-brake system, Front suspension, Rear cargo rack, Integrated lights