

20-inch Fat Tire Electric Bicycle

This 20-inch fat tire electric bicycle features robust tires for enhanced grip and stability on uneven roads. It is equipped with a 36V 250W rear hub motor, a 36V 7.5AH lithium battery, and a Shimano 6-speed gear system.



ADDITIONAL IMAGES



Overview

All-Terrain Electric Mobility

This 20-inch fat tire electric bicycle is engineered for versatility and durability across diverse terrains, from city streets to off-road paths. It features a robust high-carbon steel frame paired with a powerful 250W rear hub motor and a reliable 36V lithium battery system for extended range. Equipped with a 6-speed Shimano drivetrain and responsive disc brakes, this e-bike offers a seamless, safe, and comfortable riding experience for both commuters and adventure seekers.

Electric System

Motor Power

250 W

Motor Output

36 V

System Voltage

Battery Capacity

7.5 Ah

Key Electric Components

Brushless Motor, LED Display, Power Cut-off Levers, 5-Point Magnetism Sensor

Frame & Build

Frame Material

High Carbon Steel

Wheel Size

20 inch

Drivetrain & Brakes

Drivetrain

Shimano 6-Speed

Brake System

Front/Rear Disc Brakes (160mm)

Components

Cockpit Materials

- Aluminum Alloy 6061 Handlebars
- Aluminum Alloy 6061 Stem
- PVC Grips

Tire Specifications

20" x 4.0" Fat Tires