

20-inch 36V 7.8Ah Electric Folding Bike with Carbon Fiber Frame

This 20-inch electric bike features a carbon fiber frame and a 36V 7.8Ah lithium-ion battery. Its folding design enhances portability and storage convenience.



Overview



The compact folding design paired with 20-inch fat tires makes this bike ideal for both urban commuting and off-road exploration.

Versatile 20-Inch Folding Electric Bike

This 20-inch electric bike combines a lightweight carbon fiber and aluminum alloy construction with a powerful 350W motor for efficient urban commuting and recreational riding. Featuring a convenient folding design, it is engineered for easy storage and portability without compromising on performance. The inclusion of fat tires and a dual disc brake system ensures a stable, comfortable, and safe experience across various terrains.

Performance Metrics

Key Performance Indicators

25 km/h
Max Speed

30 km
Endurance Range

350 W
Motor Power

Power System

Battery Specification	36V 7.8Ah Lithium Iron
Charging Time	4 hours
Controller	DC 36V Dual Mode Controller

Chassis & Build

Braking System

Front Disc Brake • Rear Disc Brake

Frame Material	Carbon Fiber, Aluminium Alloy 6061
Tire Dimensions	20 inch * 4.0 Fat Tires
Maximum Load Capacity	120 kg

Features

Design Features

- Foldable Frame
- Electric Bike Conversion Kit Compatible
- Ergonomic Saddle
- Integrated Lighting

Instrument Display

LED