

Step-Thru Fat Tire Electric Bicycle

This electric bicycle is designed for comfort and versatility, featuring a step-through frame for easy mounting. Its fat tires provide enhanced stability and traction on various terrains, making it suitable for both urban commutes and off-road adventures.



Overview

Designed for Comfort and Versatility

The Step-Thru Fat Tire Electric Bicycle offers a seamless blend of convenience and power for urban commuters and off-road explorers alike. With its intuitive step-through frame, riders can mount and dismount with ease, while the robust fat tires ensure exceptional stability and traction on diverse terrains. Powered by a high-capacity 48V lithium battery and a punchy 750W motor, this bike delivers reliable performance for daily journeys.

Performance

Key Performance Metrics

750 W

Motor Power

50 miles

Max Range

350 lbs

Payload Capacity

Technical Specifications

Electrical System

| Component | Details |
|-------------|----------------------|
| Battery | 48V 15Ah Lithium |
| Charger | US-Standard 2A Smart |
| Charge Time | 6-9 Hours |
| Display | 3.5-inch TFT Color |

Drivetrain

- 7-Speed Shimano Altus Derailleur
- Shimano 7-Speed Freewheel
- Shimano 7S Shifter

Design & Build

Build Details

| Attribute | Specification |
|----------------|-----------------------|
| Frame Material | A6061 Aluminium Alloy |
| Weight | 74.9 lbs |
| Rider Height | 5.3-6.4 ft |

Key Features

Step-Thru Frame, Fat Tires 26x4.0, Hydraulic Suspension, 180mm Hydraulic Brakes, 5-Level Pedal Assist