

Compact Folding 12-inch Electric Bike

This mini electric bike features a lightweight aluminum alloy frame and a 36V 250W motor. The folding stem allows for compact storage and portability.



Overview

Compact Urban Mobility Solution

This 12-inch electric bike is designed for efficient urban commuting, featuring a lightweight 6061 aluminum alloy folding frame for easy storage and portability. It is powered by a 250W rear motor and a 7.5AH lithium battery, providing a reliable and eco-friendly transportation option. Safety is prioritized with dual disc brakes and integrated lighting, making it a versatile choice for professional buyers seeking compact personal mobility products.

Performance Metrics

Key Performance Specifications

250 W

Motor Power

36 V

System Voltage

7.5 Ah

Battery Capacity

12 inch

Wheel Size

Frameset & Build

| | |
|----------------|---------------------|
| Frame Material | Aluminum Alloy 6061 |
| Fork Type | High carbon steel |

Electric System

| | |
|------------------|---|
| Display | LED Display |
| Battery Details | 36V 7.5AH Lithium battery with battery cage |
| Motor | 36V 250W rear integrated wheel motor |
| Charger Standard | 36V, EU standard |

Braking & Safety

Braking Components

| Position | Type | Size |
|----------|------------|-------|
| Front | Disc Brake | 160MM |
| Rear | Disc Brake | 160MM |

Wheelset

Tires & Tubes

Kenda 12" x 2.125 rubber A/V

Drivetrain

Transmission Details

- Cassette: 16T
- Chainwheel: Steel chainring with alloy crank
- Chain: 80 joints
- B.B set: 131L

Components

Hardware & Accessories

Foldable Alloy Pedals, PVC Fenders, PU Saddle with Taillight, Alloy Kickstand, Power cut-off brake levers