

# Alloy Folding Electric Bicycle

This alloy folding e-bike has a 20" 6061 alloy frame with a steel suspension fork and double disc brakes. Powered by a 48V-250W brushless motor and a 48V-12AH lithium battery, it achieves a top speed of 25km/h and a 60km range.



## Overview

### Compact Urban Mobility

The EF-300 is a versatile folding electric bicycle designed for efficient urban commuting and easy storage. Featuring a robust 6061 alloy frame and a reliable 250W brushless motor, it offers a balanced performance for daily travel. With a range of up to 60km on a single charge and a convenient folding mechanism, it is an ideal solution for professionals seeking a compact, eco-friendly transportation option.

## Performance Metrics

### Key Performance Metrics

**25 km/h**  
Top Speed

**60 km**  
Range

**250 W**  
Motor Power

## Technical Specifications

### Frame & Suspension

- 20-inch 6061 Alloy Frame
- Steel Suspension Fork

### Drivetrain & Braking

Component	Specification
Brakes	Double Disc Brake
Crankset	44T*152MM Alloy
Chain	FFC CP Finish
Pedals	Half-Alloy Folding

## Electrical System

### Power System

- 48V-250W Brushless Motor
- 48V-12AH Lithium Battery
- DC48 Automatic Cruise Controller
- Wuxing Throttle with Power Display

## Logistics & Ordering

### Order Requirements

- Minimum Order Quantity: 100 pcs
- Packing: 1 pc per carton, 85% SKD
- Container Capacity: 320 pcs per 40HQ