

# Step-Through Electric Bicycle for Urban Commuting

This electric bicycle features a step-through frame, making it easy to mount and dismount. Equipped with a powerful electric motor and long-lasting battery, it provides assistance for tackling hills and covering longer distances.



## Overview

### Urban Commuter Electric Bicycle

The YJEB12 is a compact and lightweight electric bicycle engineered specifically for urban commuting and recreational riding. Designed with a convenient step-through frame, it ensures easy mounting and dismounting for riders of all ages and abilities. This eco-friendly vehicle combines efficient electric motor assistance with a comfortable ride, making it an ideal solution for daily travel and navigating city environments.

## Performance Metrics

Maximum Speed	20 km/h
Range per Charge	50 km
Maximum Load Capacity	75 kg

## Electrical System

### Motor Power

**180 W**

Motor Power

### Battery Specifications

- Capacity: 12AH
- Voltage: 36V
- Input Voltage: AC 220V

Charging Period	8 hours
Recharge Cycles	> 250

## Technical Specifications

Wheel Options	400mm, 450mm
Wheel Material	Rubber air wheel
Braking System	Handle brake with rear drum brake
Carton Dimensions	1600 x 280 x 880 mm