

# Step-Through Electric Bicycle for Urban Commuting

This electric bicycle is designed with a step-through frame, making it suitable for city commuting and recreational use. It includes mudguards and an integrated battery compartment.



## Overview

### Urban Commuter Electric Bicycle

This step-through electric bicycle is engineered for efficient urban commuting and leisurely city travel. Featuring a user-friendly design, it offers a reliable 50km range and a top speed of under 20km/h, making it an ideal choice for short-distance daily transport. The compact frame and integrated battery system ensure convenience and ease of handling for riders navigating city environments.

## Performance

### Motor Power

**180 W**

Motor Power

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

## Battery & Charging

### Battery Specifications

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

Charging Period	8 hours
Recharge Cycles	> 250

## Technical Details

Wheel Size Options	400mm, 450mm
Wheel Material	Rubber air wheel
Braking System	Handle brake (front), Drum brake (rear)

## Logistics

Carton Dimensions	1600 x 280 x 880 mm
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