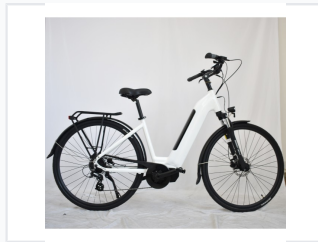


Step-Through Frame Electric City Bicycle

This electric bicycle is designed with a step-through frame for easy mounting and dismounting, making it ideal for urban commuting. It features a mid-drive motor for efficient power transfer and balanced weight distribution.



ADDITIONAL IMAGES



Overview

	Electric Systems	Main Parts
Motor	500W Mid-driving motor, domestic	Frame
		6061 Aluminum alloy
Battery	48v 13.6AH Li-ion hidden battery Panasonic	Tires
		700*43C KENDA
Pedal assistant system	1:1 speed intelligence pedal system	Rim
		Alloy aluminum
Controller	Intelligence brushless Controller	Front fork
		Aluminum alloy with suspension
Charger	AC 100V-240V smart charger Charge Time 4-6 Hours	Rear brake
		Disc-brake, TAIWAN TEKRO
Performance	Max Speed	Spokes
		12g stainless steel
Range	80-100km with pedal assist system	Gears
		7-speed gears
Max load	125kgs	Derailleur
		S-Ride
Net Weight	35kgs	Handle Bar
		Alloy
Gross Weight	40kgs	Stem
		Alloy
Package Size	160*24*80cm 75%Package	Lighting
		LED light
Other options	Repair tools Instruments Spacers	Brake lever
		Alloy aluminum, cut-off when braking
Chain	Tunt resistant chain, TAIWAN KMC	Kickstand
		Alloy side stand
Chainwheel	Alloy 38T	Chain
		possible if need
Chainguard	PC	Mudguard
		possible if need
Mudguard	PC	Saddle
		Comfortable sport saddle
Saddle	Comfortable sport saddle	Saddle post
		Alloy Suspension
Saddle post	Alloy Suspension	Repair tools
		Instruments
Repair tools	Instruments	Spacers
		Spanner

Detailed technical specifications including motor performance, battery capacity, and component materials.

Premium Step-Through Electric City Bike

This sophisticated electric city bicycle combines a stylish step-through frame with a powerful mid-drive motor system for a balanced and efficient urban riding experience. Designed for comfort and utility, it features a high-capacity integrated lithium-ion battery and a comprehensive set of accessories including mudguards and a rear cargo rack. With its reliable disc braking system and long-range pedal assist, it is an ideal solution for professional commuters and leisure riders seeking a dependable, high-performance e-bike.

Performance Highlights

Performance Metrics

32 km/h
Max Speed

100 km
Max Range

500 W
Motor Power

125 kg
Max Load

Electric System

Motor System	Mid-drive brushless motor
Battery Configuration	48V 13.6AH Lithium-ion hidden battery
Pedal Assist System	1:1 speed intelligence pedal assist
Charging Time	6 hours

Chassis & Frame

Braking System

- Front mechanical disc brake
- Rear mechanical disc brake
- Alloy brake levers with power cut-off

Frame Material	6061 Aluminum Alloy
Front Fork	Aluminum alloy with suspension

Drivetrain & Wheels

Transmission	7-speed gears with derailleur
Tires	700" x 38C high-traction tires
Wheel Components	Alloy Aluminum Rims, 12g Stainless Steel Spokes

Comfort & Accessories

Standard Equipment

LED Lights • PC Mudguards • Rear Rack • Alloy Kickstand • Suspension Saddle Post

Logistics

Weight & Dimensions

Metric	Value
Net Weight	35 kg
Gross Weight	40 kg
Package Size	160 x 24 x 80 cm