

Adult Electric Bicycle with Lithium Battery

This electric bicycle features a magnesium alloy frame and is powered by a 450W motor. It uses a 48V 8.5Ah lithium battery, providing a range of 45 kilometers.



Overview

High-Performance Foldable Electric Bicycle

The X1 is a versatile adult electric bicycle constructed with a lightweight magnesium alloy frame, designed for both portability and durability. It features a powerful 48V motor and a high-capacity lithium battery, offering a significant range of up to 70 km with pedal assistance. Equipped with modern amenities like Bluetooth music and USB charging, it is an ideal solution for eco-friendly urban commuting.

Performance

Performance Highlights

25 KM/H

Max Speed

45 KMS

Electric Range

70 KMS

Pedal Assist Range

18 °

Climbing Angle

Power System

Motor Power	48V 400W
Battery	48V 8.5AH Lithium battery
Charging Time	3.5 H
Input Voltage	110/220V

Physical Construction

MODEL: X1



Size	L1015*W580*H1000(mm)
Folding Size	L1015*W260*H630(mm)
Body Material	Magnesium alloy
Motor	400 W/500W
Load Capacity	100 KGS
Max Speed	24KM/H
Battery	48V 8.5AH Lithium battery
Max Range	15-20KM
Motor	40 W/500W/600W (with pedal)
Charging Degree	10%
Input Voltage	110/220V
Charging Time	3-5h
Brake Type	Disc brake(F/R)
Wheel Size	12.5*2.25
Digital Meter	speed, mileage, battery power
USB Charging Point	5V 1.5A
Bluetooth	MP3 music
Front Light/Brake Light	LED(LED)
Colors	white, red, green, black, blue
Others	Alarm key, children seat, basket, pedal

Comprehensive technical specifications for the X1 electric bike, including folding dimensions and power ratings.

Size Specifications

Configuration

Dimensions (mm)

Unfolded L1015 * W580 * H1000

Folded L1015 * W260 * H630

Frame Material	Magnesium alloy
Net Weight	18 KGS
Max Load Capacity	100 KGS

Safety & Wheels

Braking System	Front and Rear Disc Brakes
Wheel Size	12.5 X 2.25
Lighting System	LED Headlight, Brake Light

Smart Features

Digital Display Data

- Real-time Speed
- Trip Mileage
- Battery Power Level

Connectivity & Multimedia

- 5V 1.5A USB Charging Point
- MP3 Music via Bluetooth

Options

Available Colors

White • Red • Green • Black • Blue

Included Accessories	Alarm Key, Children's Seat, Basket, Pedals
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