

# Lithium-Ion Electric Bicycle for Commuting

This electric bicycle is powered by a lithium-ion battery and designed for commuting and recreation. It features a lightweight frame, electric motor, and disc brakes.



## ADDITIONAL IMAGES



## Overview

### Urban Commuter Electric Bicycle

This electric bicycle is specifically engineered for urban commuters seeking a stylish, efficient, and eco-friendly mode of transportation. Featuring a lightweight yet durable frame and a powerful motor, it offers a luxurious and comfortable riding experience for work, college, or leisure. With integrated safety features like LED lighting and reliable disc brakes, this scooter provides a smart, modern solution for navigating city streets.

## Performance

### Key Performance Metrics

**350 W**

Motor Power

**25 km/h**

Max Speed

**40 km**

Battery Life

## Technical Specifications

### Weight Capacity

Metric	Value
Dry Weight	23 kg
Max Loading Weight	75 kg

Battery System	48V 10AH Lithium-Ion
Charging Time	7 hours
Dimensions (L x W x H)	1400 x 600 x 1100 mm

## Components & Safety

### Suspension System

- Front: Swing arm suspension
- Rear: Hydraulic suspension

### Braking System

Front Disc Brake, Rear Disc Brake, Stainless Steel Alloy Discs

### Frame Material

AM60B Magnalium

### Tyre Size

2.15 x 14

## Features

### Comfort & Utility

Ergonomically Designed Saddle • Foldable Footrests • LED Headlight • Distinctive Taillight