

# Step-Through Frame Electric Bicycle with Front Basket

This electric bicycle is designed for urban commuting and recreational riding. It features a step-through frame, a front basket, and an electric motor for assisted pedaling.



## Overview

### Urban Commuter Electric Bicycle

This step-through frame electric bicycle is designed for efficient urban commuting and recreational riding, featuring a convenient front basket for carrying essentials. It is powered by a 48V rear hub motor and a reliable SLA battery system, offering a practical solution for short-distance travel. Built with a durable Hi-Ten steel frame and suspension forks, it ensures a comfortable and stable ride for daily use.

## Performance

### Top Speed

**15 mph**

Top Speed (mph)

**24 km/h**

Top Speed (km/h)

### Maximum Range

18 miles

## Power System

### Battery System

- 48V / 16AH SLA Type
- Plug and Play design
- Valve regulated, rechargeable
- UL listed Smart Charger included

### Motor Type

48V Rear Hub Motor

### Controller Features

48 Volt, Smart Power Microprocessor, Auto shut-off, Relay protection, Fuel gauge

## Frame & Components

### Frame Material

Hi-Ten Steel

### Fork Type

Suspension Fork with fender eyelets

### Handlebar Specs

Hi-ten Steel with rise, adjustable stem, and Dual Density grips

## Wheels & Brakes

### Braking System

- Front: Linear pull brake
- Rear: Band brake
- Alloy Brake Inhibit Lever

### Wheel Size

20 inch 5-spoke Meg Rim

### Tire Specifications

Innova E-Street drive, 20 inch x 2.125 inch