

# Electric Scooter with 1500W Motor

This electric scooter is equipped with a 1500W motor, suitable for urban commutes. It features a step-through frame, front and rear lights, and a suspension system.



## Overview

### Urban Commuter Electric Scooter

This high-performance electric scooter is designed for efficient city travel, featuring a powerful 1500W motor and a robust step-through frame design. Equipped with a reliable battery pack, it offers a practical range for daily commutes and includes essential safety features like front and rear lighting and a digital display. Its durable construction supports a significant payload, making it an ideal solution for versatile urban transport needs.

## Performance

### Performance Highlights

**1500 W**

Peak Motor Power

**45 km/h**

Max Speed

**70 km**

Max Range

**160 kg**

Payload Capacity

## Technical Specifications

### Physical Dimensions

Attribute	Value
Overall Size (mm)	1760*660*1280
Wheelbase (mm)	1340
Net Weight (kg)	123.0
Gross Weight (kg)	128.0

### Powertrain & Electrical

- Rated Voltage: 48V
- Battery Capacity: 38Ah
- Charging Time: 8-12 hours
- Consumption: 1.4 kW-h per 100km

## Safety & Components

### Safety Certifications

EEC Certified, Over-current Protected, Low-voltage Protection

### Braking and Tires

Front/Rear Disk/Drum brakes with 10-3.5 or 12-3.5 inch tire sizing.