

# Electric Scooter with Patented Suspension

This electric scooter features patented suspension for a smooth ride. It is designed with a strong body and high-quality components.



## ADDITIONAL IMAGES



## Product Overview

### High-End Personal Electric Scooter

The 856P is a light cross-country electric scooter designed for urban commuting and outdoor sports enthusiasts. Featuring a patented suspension system and a sturdy aluminum alloy frame, it offers a non-bumpy, high-quality riding experience. Its lightweight, foldable design ensures easy portability for modern city lifestyles.

## Performance Metrics

### Performance Highlights

**30 km/h**  
Max Speed

**50 km**  
Max Range

**350 W**  
Rated Power

**15 °**  
Gradeability

## Technical Specifications



Detailed technical specifications and dimensions for the 856P light cross-country electric scooter.

### Battery Capacity Options

- 7.5Ah
- 10Ah
- 12.5Ah

Rated Voltage	36 V
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Charging Time	2-6 hours
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## Physical Attributes

### Weight & Load

Metric	Value
Net Weight	12 kg
Max Load Capacity	100 kg

### Product Dimensions

State	Size (L*W*H)
Unfolded	1130*500*(850-1180)mm
Folded	1130*500*480mm

Frame Material	Aluminum Alloy A2271
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Wheel Diameter	8.5-inch inflation-free tires
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## Key Features

### Safety & Visibility

- Reliable braking system
- Integrated front lights
- Integrated rear lights
- Textured anti-slip grips

Core Features	Patented Suspension, Foldable Design, Integrated Display, Front & Rear Lights, Adjustable Handlebar
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