

# 10-Inch Electric Sharing Scooter with Swappable Battery

This electric scooter is specifically designed for sharing services with a focus on durability and ease of use. It features a swappable battery, integrated IoT display, and robust construction suitable for high-usage environments.



## ADDITIONAL IMAGES



## Overview



The 101P features a heavy-duty cross-country design with a high-powered motor and swappable battery system for professional sharing fleets.

### Heavy-Duty Sharing Scooter

The 101P is a robust electric scooter specifically engineered for high-frequency sharing applications. It features a heavy cross-country design with a patented suspension system and a fast-swappable battery to maximize fleet uptime. With its integrated IoT capabilities and weather-resistant IP67 rating, it provides a reliable and powerful solution for urban mobility programs.

## Performance

### Performance Metrics

**500 W**

Rated Power

**25 km/h**

Max Speed

**15 %**

Gradeability

## Battery & Charging

### Battery Capacity

- 15Ah
- 15.6Ah

### Charging Time

4 h

### Mileage Range

18km - 30km

## Design & Build

### Frame Material

Steel / Aluminum Alloy

### Dimensions

1130 \* 460 \* 1240 mm

### Net Weight

28 kg

### Maximum Load

100 kg

## Sharing Features

### Sharing Optimization

Swappable Battery, Integrated IOT, IP67 Waterproof, No Exposed Wiring, QR Code Ready

## Safety & Control

### Safety Equipment

- Front and Rear Lights
- Digital Display (Speed & Battery)
- Hand Brake
- Honeycomb Anti-slip Deck
- Patented Suspension

## Technical Specifications

### Detailed Parameters

Parameter	Value
Model	101P
Rated Voltage	36V
Tire Size	10-Inch
Protection Level	IP67