

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