

48V 450W Magnesium Alloy Electric Scooter with Seat

This electric scooter is constructed with a magnesium alloy frame and powered by a 48V 450W motor. It includes a 48V 12Ah lithium battery, providing a range of up to 53 kilometers.



ADDITIONAL IMAGES



Product Overview

MODEL: S1

Size	L1100*W500*H1020(mm)
Folding Size	L1100*W500*H620(mm)
Package Size	1100*500*1020mm
Body Material	Magnesium alloy
Motor	450W 48V
Load Capacity	120 KG
Max Speed	35 km/h
Battery	48V 12AH Lithium battery
Max Range	53 km
Max Range	53 km
Charging Time	4-6h
Input Voltage	220V
Charging Port	USB
Brake Type	Disc brake
Wheel Size	10 inch
Digital Meter	Speed, voltage, battery power
USB Charging Port	5V 1.5A
Bluetooth	MP3 music
Head Light/ Brake Light	LED/LED
Color	White, Red, Blue, Orange
Leading City	Shenzhen, China

Comprehensive technical specifications including dimensions, motor power, and battery capacity.

High-Performance Magnesium Alloy Electric Scooter

The S1 model is a premium electric scooter engineered with a lightweight magnesium alloy frame and a powerful 48V 450W motor, designed for efficient urban commuting. It features a high-capacity 48V 12Ah lithium battery providing an impressive 53 km range and a top speed of 35 km/h. Equipped with a comfortable seat, disc brakes, and tubeless tires, this scooter offers a stable and safe riding experience for adult users.

Performance & Power

Key Performance Metrics

450 W

Motor Power

35 km/h

Max Speed

53 km

Max Range

120 kg

Load Capacity

Battery & Charging

Battery Specifications

Feature	Details
Battery Type	48V 12Ah Lithium Battery
Charging Time	3-4 Hours
Input Voltage	220V

Design & Dimensions

Size & Weight

Configuration	Dimensions (L*W*H)
Unfolded Size	1060 x 590 x 1020 mm
Folded Size	1060 x 240 x 530 mm
Package Size	1100 x 280 x 530 mm
Net Weight	23.5 kg

Technical Features

Body Material	Magnesium Alloy
Brake Type	Disc Brake
Wheel Size	10" (3.50-6 Tubeless Tire)
Climbing Degree	18 °

Smart Features

Onboard Technology

- Digital Meter (Speed, Mileage, Battery Power)
- 5V 1.5A USB Charging Port
- Bluetooth MP3 Music Capability
- LED Headlights & Brake Lights (48V)

Logistics & Customization

Container Loading Quantity

- 20FCL: 188 sets
- 40HQ: 430 sets

Available Colors	White, Red, Blue, Orange
------------------	--------------------------