

Adult Electric Folding Scooter with Seat

This electric scooter features a magnesium alloy frame and a 48V 450W motor. It has a 48V 12Ah lithium battery and a range of up to 53 kilometers.



ADDITIONAL IMAGES



Overview

MODEL: S1

Size	L1100*W500*H1020(mm)
Folding Size	L1100*W500*H520(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 Slope	18°
Max Power	450W
Charging Time	4-6h
Input Voltage	220V
Brake Type	Disc brake
Wheel Size	10" (300mm) x 10" (300mm)
Digital Meter	Speed, voltage, battery power
USB Charging Port	5V 1.5A
Bluetooth	MP3 music
Head Light/ Brake Light	LED/LED
Colors	White, Red, Blue, Orange
Leaning 45°V	200KG, 180mm, 180°/180°

Detailed technical parameters including dimensions, motor power, and battery capacity for the S1 model.

High-Performance Magnesium Alloy Electric Scooter

This adult electric folding scooter is engineered with a premium magnesium alloy frame, balancing lightweight portability with a robust 120 kg load capacity. Powered by a 450W motor and a high-capacity 48V 12Ah lithium battery, it delivers a substantial 53 km range and speeds up to 35 km/h. Designed for the modern commuter, it features a convenient folding mechanism, integrated Bluetooth MP3 connectivity, and a USB charging port for mobile devices.

Performance Metrics

Key Performance Stats

53 km

Max Range

35 km/h

Top Speed

450 W

Motor Power

18 °

Climbing Angle

Power System

Battery Specification	48V 12Ah Lithium battery
Charging Time	3.5 hours
Input Voltage	220V

Physical Construction

Frame Material
Magnesium Alloy

Dimensions & Weight

Status	Dimensions (mm)	Weight (kg)
Unfolded	1060 x 590 x 1020	23.5
Folded	1060 x 240 x 530	23.5
Package	1100 x 280 x 530	25.5

Safety & Hardware

Lighting System

- 48V LED Headlight
- LED Brake Light

Braking System
Disc brake

Tire Specification
10-inch (3.50-6) Tubeless tires

Smart Features

Connectivity & Charging

- Bluetooth MP3 Music
- USB Charging Point (5V 1.5A)

Digital Meter Display
Speed, Mileage, Battery Power

Logistics

Container Loading Quantity

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

Available Colors
White, Red, Blue, Orange