

Adult Electric Folding Scooter with Seat

This electric folding scooter is designed with a magnesium alloy frame and a 48V 450W motor. It has a 48V 12Ah lithium battery providing a range of 53 kms.



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/265
Max Speed	35 KM/H
Battery	48V 12AH Lithium battery
Max Range	53 KM
Weight	30 KG
Climbing Degree	18°
Input Voltage	220V
Charging Time	4-6h
Brake Type	Disc brake
Wheel Size	10" Solid tires (the 1.9")
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	2025, 100 km, 40°C, 100 km

Comprehensive technical data sheet including dimensions, motor power, and battery capacity for the S1 model.

Versatile Urban Mobility Solution

The S1 is a high-performance electric folding scooter designed specifically for adult commuters in urban environments. Constructed from a lightweight yet durable magnesium alloy, it features a comfortable seat for long-distance travel and a compact folding mechanism for easy storage. With its 450W motor and integrated Bluetooth MP3 capabilities, it offers a blend of efficiency, comfort, and modern convenience.

Performance & Power

Performance Highlights

35 KM/H
Max Speed

53 KMS
Max Range

450 W
Motor Power

Climbing Degree

18 °

Battery & Charging

Battery Configuration	48V 12Ah Lithium battery
Charging Duration	3.5 H
Input Voltage	220V

Physical Dimensions

Size Specifications

Configuration	Dimensions (mm)
Unfolded Size	1060 x 590 x 1020
Folding Size	1060 x 240 x 530
Package Size	1100 x 280 x 530

Frame Material	Magnesium alloy
Max Load Capacity	120 KGS
Net Weight	23.5 KGS

Safety & Components

Braking System	Disc brake
Tire Details	3.50-6 tubeless tire (10 inch)
Lighting System	LED Head Light, LED Brake Light, 48V System

Smart Features

Digital Display Data

- Real-time Speed
- Trip Mileage
- Battery Power Level

Tech & Connectivity

- 5V 1.5A USB Charging Point
- Bluetooth Connectivity
- MP3 Music Support

Logistics & Options

Color Options

White • Red • Blue • Orange

Container Loading Capacity

Container Type	Quantity (Sets)
20FCL	188
40HQ	430