

Folding Electric Scooter for Adults

This folding electric scooter is designed for adults. It features a magnesium alloy frame, a 48V 450W motor, and a 48V 12Ah lithium battery providing a range of up to 53km.



Product Overview

High-Performance Folding Electric Scooter

The S1 electric scooter is a versatile transportation solution designed for adults, featuring a lightweight yet durable magnesium alloy frame. Powered by a 450W motor and a high-capacity lithium battery, it delivers a smooth ride with a range of up to 53 km. Its convenient folding mechanism and integrated seat make it ideal for both commuting and leisure use in urban environments.

Performance Metrics

MODEL: S1	
Size	L1060*W590*H1020(mm)
Folding Size	L1060*W240*H530(mm)
Package Size	1100*240*1000mm
Body Material	Magnesium alloy
Motor	450 W/450W
Load Capacity	120 KGS
Max Speed	35 KM/H
Battery	48V12AH Lithium battery
Max Range	53 KMS
Motor Type	SI MOTOR
Max Weight	23.5 KGS
Charging Duration	3 H
Input Voltage	220V
Charging Time	3-4H
Brake Type	Disc brake
Wheel Size	10" (254mm diameter) x 121mm
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
Loadling QTY	20PCS, 188 units, 40-42, 400 units

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

Key Performance Indicators

35 KM/H

Max Speed

53 KMS

Max Range

450 W

Motor Power

120 KGS

Load Capacity

Power System

Battery Specification	48V 12AH Lithium battery
Charging Duration	3 H
Input Voltage	220V

Dimensions & Weight

Unfolded Dimensions	L1060 * W590 * H1020 mm
Folding Dimensions	L1060 * W240 * H530 mm
Net Weight	23.5 KGS

Technical Features

Climbing Angle	18 °
Brake Type	Disc brake
Tires	3.50-6 tubeless tire (10 inch)

Smart Features

Connectivity & Multimedia

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

Digital Meter Functions	Speed, Mileage, Battery Power
-------------------------	-------------------------------

Safety & Aesthetics

Color Options

White • Red • Blue • Orange • Yellow

Lighting System	48V LED Headlight and Brake Light
-----------------	-----------------------------------

Logistics

Container Loading Quantity

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