

Lithium-Ion Battery Charger for E-bikes

This lithium-ion battery charger is designed for e-bikes, motorcycles, and scooters. It provides an output of 29.4V at 5A and is suitable for 15S (15 series) battery packs with a nominal voltage of 63V and a charge current of 2A.



ADDITIONAL IMAGES



Product Overview

Professional Li-ion Charging Solution

The S120 charger is a high-performance power solution designed specifically for 15S lithium-ion battery systems. Housed in a robust aluminium alloy shell, it provides efficient and safe charging for various personal electric vehicles including e-bikes, scooters, and motorcycles. With integrated CE certification and user-friendly LED status indicators, it offers reliable performance for demanding industrial and commercial applications.

Electrical Specifications

Performance Metrics

126 W

Output Power

63 V

Output Voltage

2 A

Output Current

Input Voltage Range

110-132VAC / 200-264VAC

Battery Compatibility

15S Li-ion Battery Packs

Physical Characteristics

Shell Material

Aluminium Alloy

Dimensions (L x W x H)

137 x 90 x 51 mm

Net Weight

0.8 KG

Compliance and Support

Certifications

CE

Warranty Period

12 Months

Application

Supported Applications

- Electric Bikes
- Motorcycles
- Electric Scooters
- Cleaning Equipment
- Golf Carts