

29.2V 4A LiFePO4 Battery Charger for E-bikes

This battery charger is designed for LiFePO4 batteries, with an input of 100-240VAC at 50/60Hz. It provides a 29.2V output at 4A and is suitable for charging batteries in E-bikes, motorcycles, and scooters.



ADDITIONAL IMAGES



Product Overview

Professional LiFePO4 Battery Charger

The S120 series charger is a high-performance power solution specifically engineered for 8S LiFePO4 battery systems. Housed in a durable aluminium alloy casing, it offers reliable charging for diverse mobility applications including e-bikes, scooters, and light electric vehicles. This unit features universal compatibility and efficient thermal management to ensure consistent performance in professional environments.

Technical Specifications

Performance Metrics

29.2 V

Output Voltage

4 A

Output Current

116.8 W

Output Power

Input Voltage Compatibility

110-132VAC / 200-264VAC

Physical Properties

Dimensions & Weight

Attribute	Value
Dimensions	137*90*51 mm
Net Weight	0.8 kg
Shell Material	Aluminium Alloy

Compliance & Compatibility

Primary Applications

- Electric Bike
- Motorcycle
- Scooter
- Electric Cleaner
- Golf Cart

Certifications

CE

Warranty

12 months