

87.6V 5A Lithium Iron Phosphate Battery Charger for 24S 72V Packs

This lithium iron phosphate battery charger is designed for 24S 72V battery packs. It provides a charging voltage of 87.6V with a charging current of 5A.



ADDITIONAL IMAGES



Overview

High-Efficiency Charging Solution

This versatile battery charger is engineered for 24S 72V battery packs, delivering a reliable 87.6V output at 5A. Housed in a durable aluminium alloy casing with integrated cooling, it is designed for consistent performance in demanding applications like electric motorcycles, scooters, and e-bikes. The unit supports multiple battery chemistries, including LiPo, LiFePO4, and lead-acid, making it a flexible choice for various power needs.

Technical Specifications

Output Performance

87.6 V Output Voltage	5 A Charging Current	450 W Output Power
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Input Voltage Range 110-132VAC / 200-264VAC

Supported Battery Types LiPo, LiFePO4, Lead Acid

Physical Characteristics

Dimensions 135 x 90 x 50 mm

Net Weight 0.9 kg

Housing Material Aluminium Alloy

Compliance and Usage

Certifications

CE • RoHS

Common Applications

- Electric Motorcycle
- Scooter
- E-bike

Warranty Period

12 Months