

84V 5A Lithium Battery Charger for Electric Vehicles

This lithium battery charger is designed for electric motorcycles and scooters. It provides an 84V output at 5A, suitable for charging 20S 72V lithium battery packs.



ADDITIONAL IMAGES



Product Overview

High-Performance Electric Vehicle Charger

This 84V 5A lithium battery charger is engineered for reliable and efficient charging of electric motorcycles, scooters, and e-bikes. Designed with a robust aluminium alloy casing, it supports versatile battery chemistries including Li-ion, LiFePO4, and lead-acid. With advanced safety features and universal socket compatibility, it ensures optimal battery health and performance for demanding e-mobility applications.

Electrical Specifications

Output Voltage & Current

84 V

Output Voltage

5 A

Output Current

Output Power

500 W

Input Voltage Range

110-132VAC / 200-264VAC

Compatibility & Usage

Recommended Applications

- Electric Motorcycle
- Electric Scooter
- E-bike

Supported Battery Types

Li-ion, LiFePO4, Lead Acid

Physical & Mechanical

Dimensions	137 x 90 x 51 mm
Net Weight	1 kg
Housing Material	Aluminium Alloy

Compliance & Support

Certifications	CE
Warranty	12 Months