

84V 4A Lithium-Ion Battery Charger for Electric Scooters and Motorcycles

This lithium-ion battery charger is designed for electric motorcycles and scooters. It features an 84V output voltage and 4A charging current, optimized for 20S 72V battery packs.



ADDITIONAL IMAGES



Overview

High-Performance Charging Solution

This 84V 4A battery charger is engineered for reliable and efficient power delivery to electric motorcycles, scooters, and e-bikes. Designed with a durable aluminium alloy casing, it provides optimal heat dissipation and protection for daily use. With universal socket compatibility and a compact form factor, it is a versatile solution for maintaining lithium-ion, LiFePO4, and lead-acid battery systems.

Technical Specifications

Output Voltage & Current

84 V

Voltage

4 A

Current

Output Power

400 W

Input Voltage Range

110-132VAC / 200-264VAC

Compatibility

Primary Applications

Electric Motorcycle • Scooter • E-bike

Supported Battery Chemistries

Li-ion, LiFePO4, Lead Acid

Physical Attributes

Dimensions

137 x 90 x 51 mm

Net Weight

1 kg

Housing Material

Aluminium Alloy

Compliance & Warranty

Certifications	CE
Warranty	12 Months
Socket Standard	Customizable per destination country