

Electric Motorcycle/Scooter Lithium-Ion Battery Charger

This lithium-ion battery charger is designed for electric motorcycles and scooters. It provides a 58.8V output, suitable for 14S 48V battery packs, ensuring efficient and safe charging and extending battery lifespan.



ADDITIONAL IMAGES



Overview

High-Performance Battery Charging Solution

This versatile battery charger is engineered for electric motorcycles, scooters, and e-bikes, providing efficient and reliable power delivery. Designed for compatibility with various battery chemistries including Li-ion, LiFePO4, and lead-acid, it ensures optimal charging cycles. With a compact, durable aluminium alloy construction and integrated safety features, it is a robust choice for professional and consumer electric vehicle maintenance.

Technical Specifications

Output Voltage & Current

58.8 V

Voltage

6 A

Current

Output Power	400 W
Input Voltage Range	110-132VAC / 200-264VAC
Supported Battery Types	Li-ion, LiFePO4, Lead Acid

Physical Attributes

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

Compliance & Support

Certifications

CE

Warranty

12 Months

Socket Standard

Customizable per region

Operational Indicators

LED Status Indicators

Status	Indication
Green Flashing	Battery Not Connected
Red Solid	Charging
Green Solid	Fully Charged
Red Flashing	Error/Warning