

58.8V 4A Lithium-Ion Battery Charger for Electric Scooters and Motorcycles

This lithium-ion battery charger is engineered for electric motorcycles and scooters. It provides a 58.8V output at 4A, optimized for charging 4S 48V battery packs.



ADDITIONAL IMAGES



Overview

Professional Battery Charging Solution

This high-performance battery charger is engineered specifically for electric motorcycles, scooters, and e-bikes. Designed with a robust aluminium alloy housing, it provides reliable and efficient power delivery to ensure optimal battery health and longevity. The unit supports versatile input voltages and includes comprehensive LED status indicators for safe, user-friendly operation.

Technical Specifications

Compatible Battery Types

Li-ion • LiFePO4 • Lead Acid

Output Power	300 W
Output Voltage	58.8 V
Output Current	4 A
Input Voltage Range	110-132VAC, 200-264VAC

Physical Characteristics

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

Operation & Safety

LED Status Indicators

Status	Indicator
No Battery Connected	Flashing Green
Charging in Progress	Solid Red
Fully Charged	Solid Green
Error/Alarm	Rapidly Flashing Red

Primary Applications

- Electric Motorcycles
- Electric Scooters
- E-bikes

Certifications

CE

Warranty

12 Months