

Lithium Battery Charger 58.8V 4A for Electric Scooter Motorcycle

This lithium battery charger provides a 58.8V output, ideal for charging 14S 48V battery packs at a 4A charging current. It features LED indicators to display the charging status and ensure efficient charging of lithium-ion batteries in electric vehicles.



ADDITIONAL IMAGES



Overview

High-Efficiency Battery Charging Solution

This versatile 300W battery charger is engineered to provide reliable and efficient power for electric motorcycles, scooters, and e-bikes. Designed with a durable aluminium alloy housing, it supports various battery chemistries including Li-ion, LiFePO4, and lead-acid. With universal input voltage compatibility and a compact, lightweight design, it serves as an ideal charging solution for diverse international markets.

Technical Specifications

Key Power Metrics

300 W

Output Power

58.8 V

Output Voltage

4 A

Charging Current

Input Voltage Range	110-132VAC / 200-264VAC
Physical Dimensions	137 x 90 x 51 mm
Net Weight	1 kg
Housing Material	Aluminium Alloy

Compatibility & Application

Suitable Applications

- Electric Motorcycle
- Electric Scooter
- E-bike

Supported Battery Types	Li-ion, LiFePO4, Lead Acid
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Status Indicators

Charging Status Indicators

Indicator Status	Meaning
Flashing Green	No battery connected
Steady Red	Charging in progress
Steady Green	Fully charged
Flashing Red	Error/Alarm

Compliance & Support

Certifications

CE

Warranty

12 Months