

58.8V 5A Lithium-Ion Battery Charger for Electric Vehicles

This lithium-ion battery charger is designed for electric motorcycles and scooters. It provides a 5A charging current at 58.8V, optimized for 14S 48V battery systems.



ADDITIONAL IMAGES



Overview

High-Performance Charging Solution

This 300W battery charger is engineered for reliable and efficient power delivery to electric motorcycles, scooters, and e-bikes. Designed with an aluminium alloy casing for durability, it supports a wide range of battery chemistries including Li-ion, LiFePO4, and lead-acid. The compact form factor and universal socket compatibility make it an ideal choice for diverse international applications.

Technical Specifications

Compatible Battery Types

- Li-ion
- LiFePO4
- Lead-acid

Output Power	300 W
Output Voltage	58.8 V
Output Current	5 A
Input Voltage Range	110-132VAC, 200-264VAC

Physical & Build

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

Compliance & Support

Certifications

CE

Warranty

12 Months

Common Applications

Electric Motorcycle, Scooter, E-bike