

58.8V 9A Lithium-Ion Battery Charger for Electric Vehicles

This lithium-ion battery charger is designed for electric motorcycles and scooters. It provides a 58.8V output and 9A charging current, suitable for 14S 48V battery configurations.



ADDITIONAL IMAGES



Product Overview

High-Performance EV Charging Solution

This 600W battery charger is engineered for reliable and efficient power delivery for electric vehicles, including motorcycles, scooters, and e-bikes. Designed with a robust aluminum alloy casing, it supports multiple battery chemistries, including Lithium-ion, LiFePO4, and Lead-acid. With a compact form factor and advanced thermal management, it is an ideal solution for professional charging applications requiring consistent performance.

Technical Specifications

Output Configuration

58.8 V

Output Voltage

9 A

Charging Current

600 W

Output Power

Input Voltage Range

110-132VAC / 200-264VAC

Compatibility

Supported Battery Chemistries

Li-ion, LiFePO4, Lead-acid

Typical Applications

Electric Motorcycle, Electric Scooter, E-bike

Physical Attributes

Dimensions

173 x 90 x 63 mm

Net Weight

1.1 kg

Casing Material

Aluminium Alloy

Compliance & Support

Certifications

CE

Warranty Period

12 Months