

# 58.8V 5A Lithium-Ion Battery Charger for Electric Scooters

This lithium-ion battery charger is designed for electric motorcycles and scooters. It supports 58.8V charging for 14S 48V battery packs and provides a 5A output current.



## ADDITIONAL IMAGES



## Overview

### High-Performance Charging Solution

This 300W battery charger is engineered for reliability and efficiency, specifically designed for electric motorcycles, scooters, and e-bikes. It supports 14S 48V battery systems with a robust 58.8V output, ensuring optimal charging cycles. Featuring a durable aluminium alloy build, this compact unit is built to withstand regular use while providing essential safety indicators.

## Performance Metrics

### Output Power

**300 W**

Output Power

**5 A**

Output Current

**58.8 V**

Output Voltage

## Technical Specifications

Input Voltage Range	110-132VAC / 200-264VAC
Supported Battery Types	Li-ion, LiFePO4, Lead Acid
Dimensions	137 x 90 x 51 mm
Net Weight	1 kg
Housing Material	Aluminium Alloy

## Compliance & Support

### Certifications

CE

### Compatible Applications

- Electric Motorcycle
- Electric Scooter
- E-bike

### Warranty

12 Months

## Operation & Safety

### LED Status Indicators

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