

Lithium Battery Charger 84V 4.5A

This battery charger is designed for lithium LiFePO4 batteries, providing an 84V output at 4.5A. It ensures efficient and safe charging for compatible battery packs.



ADDITIONAL IMAGES



Overview

High-Performance 500W Battery Charger

This versatile 500W battery charger is engineered for reliable performance across a variety of battery chemistries, including LiPo, LiFePO4, and lead-acid. Housed in a durable aluminium alloy casing, it is designed to withstand demanding environments while maintaining efficient operation. Ideal for electric motorcycles, scooters, and e-bikes, this unit offers a compact footprint and universal socket compatibility to meet diverse international power standards.

Electrical Specifications

Output Performance

84 V

Output Voltage

4.5 A

Output Current

500 W

Output Power

Input Voltage Range

110-132VAC / 200-264VAC

Compatibility

Primary Applications

- Electric Motorcycle
- Electric Scooter
- E-bike

Supported Battery Types

LiPo, LiFePO4, Lead Acid

Physical Properties

Dimensions & Weight

Attribute	Value
Dimensions	135 x 90 x 50 mm
Weight	0.9 kg
Housing Material	Aluminium Alloy

Compliance & Warranty

Certifications

CE • RoHS

Warranty

12 Months