

Li-ion Battery Charger 54.6V 5A

This battery charger is designed for Li-ion batteries and provides an output of 54.6V at 5A. It includes LED indicators to show the charging status: red for charging and green when fully charged.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Battery Charger

This C300 series battery charger is engineered for reliable performance with Li-ion battery systems. Housed in a durable aluminium alloy casing, it provides a stable 54.6V output suitable for electric motorcycles, scooters, and e-bikes. The unit features built-in LED indicators to clearly communicate charging status, ensuring ease of use and operational safety.

Performance & Electrical

Key Charging Metrics

54.6 V

Output Voltage

5 A

Output Current

300 W

Output Power

Input Voltage Range

110-132VAC / 200-264VAC

Physical Characteristics

Dimensions

135 x 90 x 50 mm

Net Weight

0.9 kg

Housing Material

Aluminium Alloy

Compatibility & Safety

Certifications

CE

Available Socket Standards

- EU
- AU
- UK
- US

LED Status Indicators

Status	LED Color
Charging	Red
Fully Charged	Green

Supported Applications

Electric Motorcycle, Scooter, Clean Machine, E-bike

Warranty

12 months