

54.6V 20A Li-ion Battery Charger for E-bikes

This charger is designed for 13S Li-ion battery packs, providing a 54.6V output at 20A. It is suitable for E-bikes, motorcycles, and scooters and features LED indicators for charging status.



ADDITIONAL IMAGES



Product Overview

High-Performance 13S Li-ion Charger

This 1092W battery charger is engineered specifically for 13S Li-ion battery packs, delivering a reliable 54.6V output at 20A. Housed in a durable aluminium alloy shell, it is designed to withstand the demands of frequent use in various electric mobility applications. With its flexible input voltage range and customizable plug options, it serves as a versatile power solution for e-bikes, motorcycles, scooters, and other electric equipment.

Electrical Specifications

Key Output Metrics

54.6 V

Output Voltage

20 A

Output Current

1092 W

Output Power

Input Voltage Compatibility

- 110-132VAC
- 200-264VAC

Compatible Battery Type

13S Li-ion

Physical & Build

Dimensions

264 x 120 x 89 mm

Net Weight

2.1 kg

Shell Material

Aluminium Alloy

Compliance & Usage

Certifications

CE

Warranty Period

12 Months

Recommended Applications

Electric Bike, Motorcycle, Scooter, Cleaner, Golf Cart

Connection Options

AC/DC plug types customizable based on request