

# 54.6V 2A Li-ion Battery Charger for E-bikes

This Li-ion battery charger provides a reliable charging solution for e-bikes, motorcycles, and scooters. It features LED indicators to show charging status and includes safety certifications.



## ADDITIONAL IMAGES



## Product Overview

### Efficient Power Solution for Li-ion Systems

The S120 Li-ion battery charger is a high-performance solution designed for electric mobility and professional equipment. Built with a durable aluminium alloy shell, it provides stable power management for 13S battery configurations. Its universal input compatibility and safety-certified design make it a reliable choice for e-bikes, scooters, and industrial cleaning vehicles.

## Technical Specifications

### Performance Highlights

**54.6 V**

Output Voltage

**2 A**

Output Current

**109.2 W**

Output Power

**Input Voltage Range** 110-132VAC / 200-264VAC

**Compatible Battery Setup** 13S Li-ion

## Mechanical Details

**Physical Dimensions** 137 x 90 x 51 mm

**Net Weight** 0.8 kg

**Housing Material** Aluminium Alloy

## Compliance & Support

**Certifications** CE

**Warranty Period** 12 Months

## Applications

### Supported Applications

- Electric Bikes
- Electric Motorcycles
- Electric Scooters
- Cleaning Equipment
- Golf Carts