

# Li-ion Battery Charger 42V 3A for E-bikes Scooters

This Li-ion battery charger is designed for e-bikes, motorcycles, and scooters. It features LED indicators for charging status and is suitable for 10S lithium-ion battery packs.



## ADDITIONAL IMAGES



## Overview

### Professional Li-ion Charging Solution

This S120 model is a high-performance 126W lithium-ion battery charger designed for demanding B2B applications. It features a robust aluminium alloy housing and wide input compatibility, making it an ideal power solution for e-bikes, scooters, and small electric utility vehicles. With integrated safety protocols and CE certification, it offers a reliable, fast-charging experience for 10S lithium battery packs.

## Technical Specifications

### Output Specs

**42 V**

Output Voltage

**3 A**

Output Current

Output Power	126 W
Input Voltage Range	110-132VAC / 200-264VAC
Battery Compatibility	10S Li-ion

## Physical Attributes

Dimensions	137 x 90 x 51 mm
Net Weight	0.8 KG
Housing Material	Aluminium Alloy

## Compliance and Usage

### Typical Applications

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

### Certifications

CE

### Warranty Period

12 Months