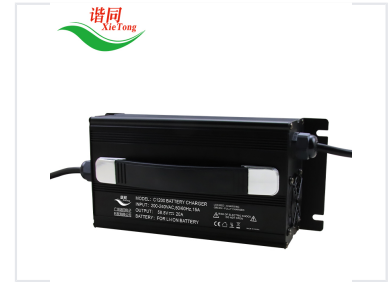


42V 20A Li-ion Battery Charger for E-bikes

This battery charger is designed for charging lithium-ion batteries in e-bikes, motorcycles, and scooters. It provides an output of 58.8V at 20A, optimized for 10S (10 series) 42V Li-ion battery packs.



ADDITIONAL IMAGES



Overview

High-Performance Li-ion Charger

The C1200 series is a robust battery charger engineered for efficient power delivery to 10S Li-ion battery packs. With a powerful 840W output and a durable aluminium alloy shell, this charger is built to support demanding applications including e-bikes, motorcycles, scooters, and cleaning equipment. Its reliable design ensures consistent performance and safety for professional-grade battery management.

Technical Specifications

Output Power	840 W
Output Voltage	42 V
Output Current	20 A
Input Voltage Range	110-132VAC / 200-264VAC
Battery Compatibility	10S Li-ion

Physical Characteristics

Dimensions	264 x 120 x 89 mm
Net Weight	2.1 kg
Housing Material	Aluminium Alloy

Compliance & Support

Certifications	CE
Warranty	12 Months

Applications

Supported Applications

- Electric Bike
- Electric Motorcycle
- Electric Scooter
- Cleaning Equipment
- Golf Cart