

OPTIMATE 8V 9A Smart Charger

Battery Charger / Acculader | OPTIMATE | OPT.LFP



Across fixed and mobile DC power systems where re-installation is impractical, intelligent LFP charging algorithms deliver optimal charge cycles and battery longevity. This smart charger monitors battery state to prevent overcharging and deep discharge, enhancing safety and extending lifespan.

Features

- Delivers 9A of charging current to rapidly and efficiently replenish 8V LFP batteries, minimizing equipment downtime.
- Engineered for specialized LITHIUM LFP battery systems, ensuring optimal charge cycles and battery longevity.
- Features intelligent charging algorithms that actively monitor battery state, preventing overcharging and deep discharge for enhanced safety and extended lifespan.
- Designed for compatibility with LITHIUM battery chemistries, offering a versatile charging solution for modern energy storage applications.

NOMINAL OUTPUT VOLTAGE	MAX OUTPUT CURRENT	WEIGHT
8 V	9 A	0,75 kg

Technical Specifications

Output		Charging Features	
Nominal Output Voltage	8 V	Supported Battery Types	Lithium
Max Output Current	9 A	Lithium Mode	? Yes
Connectivity & Protection		Physical Specifications	
Reverse Polarity Protection	? Yes	Weight	0,75 kg
Short Circuit Protection	? Yes		

Regulatory Compliance

CE Standards: EN 60335-2-29, EN 55014, EN 61000-3-2
Regulatory: CE

Product Identification

Item Code: **OPT.LFP**
Model: **OPT.LFP**