

Inverter Charger with USB Port

This inverter charger is a versatile power solution designed for various applications. It features clearly labeled controls, a digital display, and heavy-duty clamps for secure battery connections.



Product Overview

Versatile Battery Charging Solution

This inverter charger is designed for a wide range of applications, suitable for starter, traction, and uninterruptible power supply batteries. It supports various rechargeable battery types, including Lead-acid with WET liquid electrolyte, as well as dry AGM and GEL electrolytes. With integrated electronic control and automatic voltage monitoring, it ensures safe charging by preventing overcharging and overheating, allowing for convenient in-car charging without disconnection.

Technical Specifications

Rated Current

10 A

Rated Current

Power Specifications

Parameter	Value
Input Voltage	220 V
Frequency	50/60 HZ
Power Consumption	96 W
Charging Voltage	6/12 V

Physical Dimensions 200 x 130 x 110 mm

Net Weight 1.2 KG

Safety & Environment

Insulation Class

IP21S

Operating Temperature -10°C to +40°C

Safety Protections Overheating Protection, Overload Protection, Short Circuit Protection, Incorrect Polarity Protection

Compatibility

Supported Battery Types

- Lead-acid (WET liquid electrolyte)
- AGM (Dry absorbed electrolyte)
- GEL electrolyte