

2000VA 12V Pure Sine Wave Inverter

This 2000VA pure sine wave power inverter converts 12V DC power into 220V AC power, providing a reliable and clean energy source for home appliances. It features a digital display for monitoring input voltage, output voltage, and load.



ADDITIONAL IMAGES



Overview

Reliable Pure Sine Wave Power

This 2000VA pure sine wave inverter is designed to provide clean, stable energy, making it ideal for sensitive home electronics and appliances. Featuring an integrated AC charger and intelligent automatic voltage charging technology, it serves as a robust UPS solution with seamless auto-switching capabilities. Built-in protection systems ensure safety against overloads, short circuits, and temperature fluctuations for long-term reliability.

Technical Specifications

Rated Capacity	2000 VA
Input Voltage (DC)	12 V
Output Voltage (AC)	220 V
Input Voltage Range	Up to 270Vac
Output Frequency	50 Hz

Features & Protection

Key Features

- Pure sine wave output
- Transformer built inside with isolated output
- Integrated AC charger with UPS function
- Intelligent automatic voltage charging technology
- Intelligent variable speed fan operation

Safety Protections

Low Battery Protection, Over Voltage Protection, Low Voltage Protection, Overload Protection, Short Circuit Protection, Over-Temperature Protection

Interface & Display

Display Interface

LED Display • LCD Display

Real-time Monitoring

220 V

Output Voltage

50 Hz

Frequency