

1000W UPS Power Inverter with USB

This UPS power inverter provides 1000W of continuous power and a peak power of 2000W. It converts DC 12V input to AC 110V/220V output and includes a 5V USB port.



ADDITIONAL IMAGES



Overview

Reliable 1000W UPS Power Inverter

This 1000W UPS Power Inverter is a versatile solution for converting DC power to AC for various electronic appliances and equipment. It features a robust design with a 2000W peak power capacity, ensuring stability for demanding startup loads. Integrated safety features and USB output make it an essential tool for camping, travel, and emergency power backup.

Performance Metrics

Key Performance Metrics

1000 W

Continuous Power

2000 W

Peak Power

5 V

USB Output

Technical Specifications

Electrical Output

Parameter	Value
Output Voltage	110V/220V AC
Frequency	50Hz \pm 2Hz
Wave Form	Modified sine wave

Safety Protections

- Low voltage shutdown (<9.5V)
- Over voltage shutdown (>15.5V)
- Overload protection with auto-recovery
- High temperature protection
- Short circuit protection
- Reverse polarity protection via fuse

Physical Attributes

Unit Dimensions & Weight

Metric	Value
Size	327 x 131 x 65 mm
Net Weight	2400g
Gross Weight	2800g

Applications

Typical Applications

Computer, TV set, Fan, Washing machine, Rice cooker, Camping, Emergency aid