

# 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