

— POWER INVERTER

Pure Sine Wave Inverter

600W (full power)



Product Introduction

Features:

- ※ Input & output fully isolated
- ※ With USB output port High Surge: High surge current capability starts difficult loads such as TVS, camps, motors and other inductive loads
- ※ Soft start: Smooth start-up of the appliances.
- ※ Pure Sine Wave Output Wave form: Clean power for sensitive loads.
- ※ AC output identical to, and in some cases better than the power supplied by your utility.
- ※ Cooling Fan: Control by load or temperature (optional)
- ※ Low Total Harmonic Distortion: below 3%

Protection



Technical Parameters

Model	P600
Rated Power	600W
Surge Power	1200W(Few seconds)
Input Voltage	12VDC
Output Voltage	220VAC±5%
USB Port	5V 2.4A
Frequency	50Hz±0.5
Output Waveform	Pure Sine Wave
Soft Start	YES
AC Regulation	THD<C3%(Linear Load)
Output Efficiency	87-88%Max
DC Voltage Range	10-15.5V
Low Voltage Alarm	10.5±0.5V
Low Voltage Shut Down	10±0.5V
Low Voltage Recovery	13±0.5V
Over Voltage Shut Down	15.5±0.5V
Over Voltage Recovery	14.8±0.5V
Cooling Way	Intelligent Cooling Fan
Working Temperature	-10°C +50°C
Net Dimension	21*11.3*5.5cm(L×W×H)
Inner Box Dimension	31.5*14.7*10.2cm(L×W×H)
Meas./Ctn	65.5*43.5*5.5*31.3/16pcs
N.W./Unit	1.25Kg
G.W./Ctn	21.5Kgs
Packing	Carton
Warranty	2years

Note:Low voltage and over voltage can customized by lithium battery

Application Area

