



1000 Watt Modified Sinewave Inverter



Specifications



AC OUTPUT

Power (Continuous)	1000W
Power (Peak)	2000W
Voltage	120Vac
Current	8.3A
Frequency	60±1Hz
Waveform	Modified Sinewave

DC OUTPUT

5V USB	750mA
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DC INPUT

Voltage (nominal)	12.5Vdc
Operation Range	10.5 -15.5Vdc
Current	100A

DISPLAY

LED Indicator	Yes
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PROTECTION

Input Undervoltage Warning	11.0±0.3Vdc
Input Undervoltage Shutdown	10.5±0.3Vdc
Input Undervoltage Recovery	12.0±0.3Vdc
Input Overvoltage Shutdown	15.5Vdc
Overvoltage Shutdown	Yes
Overload Shutdown	Yes
Output Short circuit Shutdown	Yes
Over Temperature Shutdown	Yes

USE IT TO POWER

laptops, cell phones, TV's DVD players, lights and small power tools whenever you need them

USE IT IN YOUR CAR

To recharge cellular phone and MP3's



USE IT IN THE RV

To run TV's and lights



USE IT ON THE BOAT

To run computers and small power too



ESTIMATED AC LOAD RUN-TIME WITH VARIOUS BATTERIES

AC Load Power	12V - 40AH	12V - 60AH	12V -180AH	12V -240AH
20W	13.5 hrs	44 hrs	66 hrs	87 hrs
40W	8 hrs	27 hrs	41 hrs	54 hrs
50W	6.5 hrs	22 hrs	33 hrs	44 hrs
100W	3 hrs	11.5 hrs	17 hrs	23 hrs
150W	2 hrs	7 hrs	12 hrs	14 hrs
200W	1.5 hrs	5 hrs	8 hrs	11 hrs
350W	47 mins	3 hrs	4.5 hrs	6 hrs
500W	26 mins	2 hrs	3 hrs	4 hrs
750W	13 mins	1 hrs	2 hrs	2.5 hrs
1000W	8 mins	49 mins	1.5 hrs	2 hrs

Shipping Details

Item Number: 38210

UPC Code: 839290003053

Country of Origin: China

Shipping Dimensions: 355 x 208 x 136 mm

Shipping Weight: 2.5 Kg

Master Quantity: 4

Master Dimensions: 44.2 x 37 x 29.2 cm

Master Weight: 11.2 kg

DC to AC Power Inverter
Convert Battery Power to Household AC Power

