



## INVERTER SPECIFICATIONS-1000W

Model	YX-1000-M
Output Waveform	Modified Sine Wave
Continuous Power	1000W
Peak Power	2000W
Frequency	60Hz
Efficiency	up to 90%
Input Voltage	DC12V 10-15.5V
Low voltage protection	10±0.5V
Over voltage protection	15.5±0.5V
Output Voltage	120V
No Load Current Draws	<0.7A
Cooling fan	Temperature and load controlled
Dimensions(L*W*H)	265*150*70mm
Weight	1.9 ± 0.2kgs
Protection Function	Low voltage shut down protection Over input voltage protection Over temperature protection Over load protection Short circuit protection Reverse polarity protection (Fuse)
LED Indicator Light	Green LED for power on Red LED for fault status
Fuse	Internal
USB port	5V,500mA
Grounding	Ground Chassis: Properly grounds the Inverter to vehicle grounding system or to earth ground.
Application	Automobiles, RVs, boats, tractors, trucks, laptops, TV sets, video games, Cdplayers, DVD players, power tool, office equipment, major household appliances, etc.
Environment	Operating temperature: 0°C--+40°C @ 100% load; ≥ +60°C @ 50% load Operating relative humidity:20%--90% RH non-condensing Storage temperature:-30°C--+70°C Cooling Fan automatically run:inner temperature rising up is ≥45°C, or load power is rising up ≥ 30%
Accessories	one pair of 70CM battery cables 1 x instruction manual 4 x replaceable fuses
Certificate	CE approved
Remarks	With Charger / remote controller are available.

