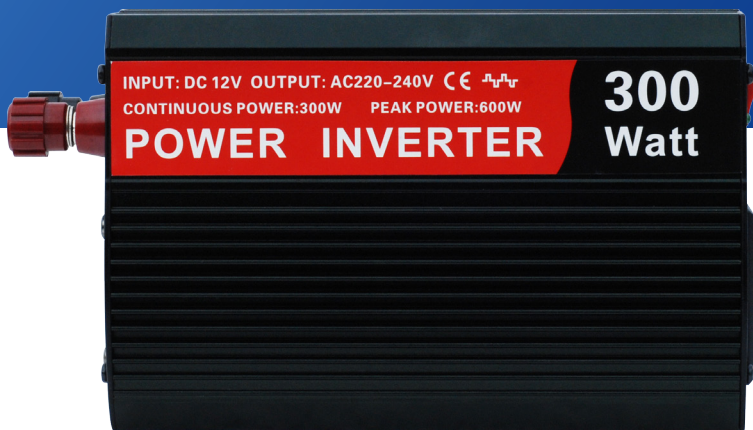


DC INVERTER

Modified Sine Wave
POWER INVERTER

300 Watt



Features:

- High-end chip, high-performance CPU, improve the working reliability.
- Overvoltage, low voltage, over temperature, overload, short circuit, reverse polarity protection.
- Sound alarm, with smart cooling fan, with smart cooling fan, with USB outlet.
- Soft-start function, increase loading capacity.
- Aluminium alloy shell, heat eliminable.

Applications:

Can be widely used for solar energy, wind energy, car, camera, fan, hair dryer, electric light, electric, kettle, electric shaver, TV set, CD player, mobile phone, laptop, portable device, etc.

Technical specification:

MODEL		SK-300W 12V
Rated power		300W
Continous power		300W
Peak power		600W
Input section	DC Input voltage	12V
	DC Operating voltage	11V~15V
	DC low-voltage protection	9V~10.5V
	DC low-voltage alarm	9.5V~11V
	DC over-voltage protection	≥15V
	Fuse	40A*1
Output section	Output waveform	Modified Sine Wave
	Output voltage	220V±10%
	Output frequency	50Hz~60Hz
Transfer efficiency		≥90%
USB output voltage		DC 5V (800mA)
Overlord protection		300W~360W
Short-circuit protection		Yes
Cooling type		By smart cooling fan
Operating temperature		-10°C~+ 50°C
Temperature protection		+60°C~+ 70°C
Green LED indicator		Green light (working), flash (overload protection)
Red LED indicator		Red light (error protection)
Size		185 X 102 X 58 mm
Weight		0.95Kg