

Pure sine wave inverter

OEM

Support DC & AC Voltage & HZ OEM

≥88%

Transfer Efficiency

<3%

THD

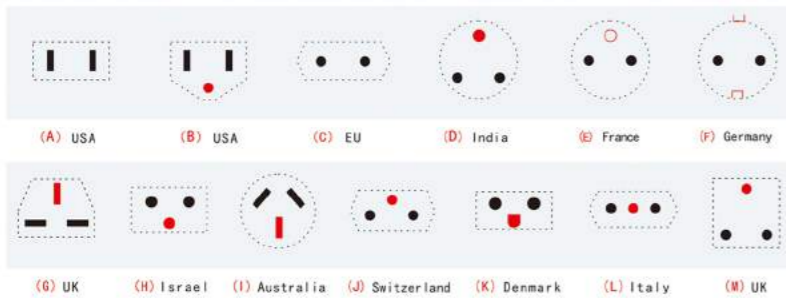
2 Years

Warranty



- Mini PC chip control
- Full power design, 2 times peak power
- Intelligent cooling fan system
- DC voltage can be customized to 12V/24/36V/48V/ 60V/ 72V/96V/110V/220VV(Individual items OEM unacceptable)
- AC outlet sockets optional

Optional Sockets



DC&AC Panel



300W



500W~600W



1000W~2500W



3000W~8000W



LCD Customized

5Type Protection:

- 1.Low / Over Voltage
- 2.Overload
- 3.Over Temperature
- 4.Short Circuit
- 5.Input Oppose



Model	BP300	BP500	BP600	BP1000	BP1500	BP2000	BP2500	BP3000	BP4000	BP5000	BP6000	BP8000
Rated Power	300W	500W	600W	1000W	1500W	2000W	2500W	3000W	4000W	5000W	6000W	8000W
Peak Power	600W	1000W	1200W	2000W	3000W	4000W	5000W	6000W	8000W	10000W	12000W	16000W
Frequency	50Hz / 60Hz											
Output Efficiency	≥88%											
AC Regulation	THD<3% (linear load)											
DC Voltage	12V/24V/48V (Customized)											
AC Voltage	100V/110V/120V (±5%)						220V/230V/240V/250V (±5%)					
USB Outlet	5V 500MA											
Working Tem perature	-10° - +50°											
Storage Tem perature	-30° - +70°											
Protection	Low Voltage											
	Over Voltage											
	Over Load											
	Over Tem p											
	Short Circuit											
	Input Oppose											

DC Voltage	12V	24V	48V
DC Voltage Range	10-15.5V	20-31V	40-61V
Low Voltage Alarm	10.5±0.5V	21±0.5V	42±1V
Low Voltage Shut Down	10±0.5V	20±0.5V	40±1V
Over Voltage Shut Down	15.5±0.5V	31±0.5V	61±1V
Low Voltage Recovery	13±0.5V	24±0.5V	48±1V
Low Voltage Recovery	14.8V±0.5V	29.5±0.5V	59V±1V

Model	Production Size	Packing Size	N.W/G.W(KG)	Carton Size	Quantity/Carton	Carton Weight
BP300	187*110*55	235*153*90	0.81/1.1	510*490*307	20PCS	22.6
BP500	216*145*69	295*196*115	1.6/1.85	630*340*385	10PCS	21
BP600	216*145*69	295*196*117	1.6/1.85	620*430*405	10PCS	21
BP1000	285*145*69	360*198*115	2.4/2.8	630*340*388	10PCS	30.5
BP1500	355*169*86	440*230*155	3.6/4.85	510*490*400	4PCS	20
BP2000	355*169*86	440*230*155	3.6/4.85	510*490*400	4PCS	20
BP2500	355*169*86	440*230*155	4.45/5.5	510*490*400	4PCS	20
BP3000	365*200*145	460*300*235	7.7/9.5	460*300*235	1PCS	9.5
BP4000	455*200*145	580*295*230	9/11.8	580*290*230	1PCS	11.8
BP5000	455*200*145	580*295*230	10.6/12.6	630*340*394	1PCS	12.6
BP6000	520*200*145	630*295*230	12.1/15.5	630*290*230	1PCS	15.5
BP8000	660*300*235	770*300*230	14/18	770*300*230	1PCS	18