



1200W Modified Sine Wave Power Inverter

ZB-1200-M



Model: ZB-1200-M

FEATURES:

Modified sine wave output
 Countinuous power:1200W
 Peak power:2400W
 Frequency:50Hz/60Hz
 Efficiency:>86%
 No load current draw:<0.25A
 Protection:Low voltage/Over voltage/Over temperature/
 Overload/Short circuit

Bulid-out fuses

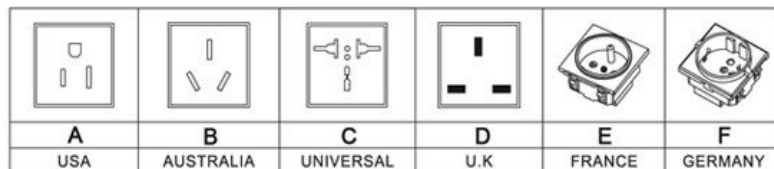
USB port

Remote switch

SPECIFICATION

Output	Countinuous power:	1200W		
	Peak power:	2400W		
	AC voltage:	100/110/120/220/230/240V AC		
	Frequency:	50/60 Hz		
	Waveform:	Modified sine wave output		
Input	DC voltage:	12V	24V	48V
	DC voltage range:	10-15V	21-30V	40-60V
Protection at input	Low battery alarm:	10.5±0.2V	21±0.4V	42±0.8V
	Low battery shutdown:	10±0.5V	20±1V	40±2V
	Over voltage shut down:	15±0.5V	30±1V	60±2V
	Out-build fuses:	35A*4	20A*4	15A*4
Protection at output	Over temperature:	The inverter will shut down when heating over 75℃		
	Over load:	The inverter will shut down when the power over 1440W for 10 Sec,then it will restart in senconds.		
	Short circuit:	The inverter will shut down when short circuit,then it will will restart in senconds.		
Environment	Working temperature:	Between -10℃ and +50℃		
	Working humidity:	20%~90%RH non-condensing		
	Storage temperature:	Between -30℃ and +70℃		
Description	Dimension:	260*180*100 MM		
	N.W:	3.9±0.1 KGS		
Package	Packing:	4PCS/CTN		
	Carton dimension:	520*430*385 MM		
	G.W.:	16.2 KGS		
Others	Remote switch:	Two meters length, USD 3.00 if needed.		
	USB output:	5V,1A current		
	Colour:	Bule/Black/Silver/Red/Orange(optional)		
Certificate	CE-EMC.CE-LVD.FCC.RoHs.ISO9001:2008			

AC OUTPUT SOCKET(optional)



MECHANCAL SPECIFICATION

