



samlexamerica

120W



DC-AC Inverter
Pure Sine Wave

Model
PST-12S-12A
12 VDC-120 VAC

Design Features

- USB charging port: 5V, 500mA
- Light weight and compact
- LED indicators for power and protections
- Temperature controlled fan
- Cigar lighter plug included
- This inverter can be used to operate laptops, portable electronics, small TVs, VCRs, sound systems, small handy tools and other portable sensitive electronics

NEW LOOK FOR 2010!

2 YEAR WARRANTY

MODEL NO.		PST-12S-12A
OUTPUT	OUTPUT POWER, CONTINUOUS	120W
	OUTPUT VOLTAGE	115V +/- 3%
	OUTPUT FREQUENCY	60Hz +/-1%
	OUTPUT WAVE FORM	Pure Sine Wave
	TOTAL HARMONIC DISTORTION	< 3%
INPUT	INPUT VOLTAGE RANGE	10V~16.5V
	MAXIMUM EFFICIENCY	88%
	NO LOAD CURRENT	<0.5 A
	INPUT CURRENT, MAXIMUM	15A
	LOW BATTERY SHUT-DOWN	10V
PROTECTIONS	FAN	Temperature Controlled
	USB POWER	5V +/-0.1V /500mA
	PROTECTIONS	Low battery, over battery, over load, short circuit
GENERAL	DIMENSIONS, MM (L x W x H)	190 x 105 x 30 mm
	DIMENSIONS, INCHES (L x W x H)	7.4 x 4.13 x 1.18"
	WEIGHT, KG	0.453
	WEIGHT, LB	0.99

NOTE: Specifications are subject to change without notice