

Pure sine wave Inverter SCC

700/1000/2000/3000W

RoHS 



Need power when you are outside ?

The PURE Sine Wave Power Inverter is an ideal choice of providing power on the go. The compact and reliable THE PURE inverters converts battery power into household AC electricity.

THE PURE inverter is suitable to power a variety of electronic products such as TV , laptop computers , camcorder , lighting equipments , power tools and heavy duty work equipments.



Inverter SCC parameter specification

Model	SCC712/724	SCC1012/1024	SCC2012/2024	SCC3012/3024
Continuous Power	700 W	1000 W	2000 W	3000 W
Input Voltage	12V/24V DC			
Output Voltage	120V AC			
Peak surge	1400 W	2000 W	4000 W	6000 W
Efficiency	>90%			
Frequency	60Hz			
Otal harmonic distortion (THD)	<3%			
No load current draw	<0.8A	< 1.0A	<2.0A	<2.5A
Battery low alarm	10.5V ± 0.5V DC/ 20.5V± 0.5V DC			
Battery low shutdown	10.0V ± 0.5V DC/ 20.0V± 0.5V DC			
Over voltage shutdown	16.5V ± 0.5V DC/ 33.0V ± 1.0V DC			
Cooling fan	Thermally controlled			
AC output sockets	2	2	3	3
USB power port	5V/2.1A			
Power output control	AC On/Off Switch			
Dimensions	291*195*82mm	325*195*82mm	410*244*102mm	475*245*102mm
Net weight (approximate)	2.2KG	2.4KG	4.6KG	5.5KG

Features

- Electronic overload protection with automatic shutdown
- Built-in internal backup DC fuse provides added safety.
- Low battery voltage protection with automatic shutdown.
- Over temperature protection with automatic shutdown.
- Output short circuit protection.

Pure sine wave Inverter SBE

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Inverter SBE parameter specification

Model	SBE712/724	SBE1012/1024	SBE2012/2024	SBE3012/3024
Continuous Power	700 W	1000 W	2000 W	3000 W
Input Voltage	12V/24V DC			
Output Voltage	230V AC			
Peak surge	1400 W	2000 W	4000 W	6000 W
Efficiency	>90%			
Frequency	60Hz			
Otal harmonic distortion (THD)	<3%			
No load current draw	<0.8A	< 1.0A	<2.0A	<2.5A
Battery low alarm	10.5V ± 0.5V DC/ 20.5V± 0.5V DC			
Battery low shutdown	10.0V ± 0.5V DC/ 20.0V± 0.5V DC			
Over voltage shutdown	16.5V ± 0.5V DC/ 33.0V ± 1.0V DC			
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