

SP1000 Senior

SP Senior Series

Small, light, and flexible.

An economic inverter for a simple solution.



Features

- Dual output for 1pcs AC socket & 1pcs 5V 2.1A USB
- Green energy saving
- LED indicator design
- 12Vdc and 24Vdc Auto-Detect
- Reverse-polarity protection
- Output short circuit protection

Specifications

MODEL	SP1000 Senior	
Rated Battery Voltage	12V	24V
Rated Power	800W	1000W
Surge Protection	2000W	2400W
OUTPUT		
AC Voltage Regulation (Batt. Mode)	230VAC ± 5%	
Frequency	50 / 60Hz	
USB Port	5Vdc @ 2100mA	
Outlet Socket	1pcs	
Peak Efficiency	> 85%	
Waveform	Modified Sine Wave	
Circuit Protection	Yes	
BATTERY		
Battery Voltage (Auto-detect)	12V	24V
Low Battery Alarm Voltage	10.5V ± 0.5V	21V ± 0.5V
Shutdown Voltage	9.5V ± 0.5V	20V ± 0.5V
Overload Protection	900W	1200W
Battery Polarity Reverse	By Fuse	
PHYSICAL		
Dimension (D×W×H)	345×137×79mm	
Net Weight	2.2Kg	
OPERATING ENVIRONMENT		
Humidity	5% to 95% Relative Humidity (Non-condensing)	
Operating Temperature	0°C - 55°C	
Storage Temperature	-15°C - 60°C	

Specifications are subject to change without notice.

