

500W Portable Power Station

Model: HPS500W



Product Introduction

- ◎ Design of special microprocessor chip. The device is faster and more stable
- ◎ It has four output modes of AC/Type-c/USB/DC output
- ◎ With two charging modes (AC charging, solar charging)
- ◎ Perfect all-round automatic protection function, stable and reliable performance;
- ◎ The side has heat dissipation function to reduce the damage caused by long-term operation of the product

Features

- ◎ AC+Type C Dual Input
- ◎ Battery type: Lithium-ion battery
- ◎ Battery energy: 14.8V/500Wh
- ◎ Capacity: 120000mAh
- ◎ Output Wave: Pure Sine Wave
- ◎ AC output power: 500W
- ◎ AC output voltage: 230V/60Hz
- ◎ QC3.0 output: 18W-24W
- ◎ DC output: 12V-13V/10A
- ◎ DC input: 5V-20V/4A
- ◎ Type C output: 30W-40W
- ◎ LED light: Power 5W

Integrated Solution, Better Living

Specification

Model	HPS500W
Battery Capacity	500Wh
Rated power	500W
Peak Power	1000W
Inverter output wave form	Pure sine wave
DC Input	14.8V 4A
PV Input	18V 250W maximum
AC Output	1*AC 220V/110V 50hz/60Hz
USB QC3.0 Output	2*QC3.0 18W-24W
PD quick charge output	30W-40W
DC Output	3 * DC output 12V 5A
Battery Warranty	18 months
Electronic parts warranty	18 months
Depth of Discharge (DOD)	100%
Battery type?	Lithium battery
Battery Life Cycles	1500
AC Charging time:	7.5 Max
Charging time with solar panel?	2.1 hours Max
Solar panel Size needed?	30W-250W
Solar charging Controller mode - MPPT?	MPPT
Charging time with solar panel?	yes
Supports charge and discharge & same time?	yes
test report and transport certificates available?	yes
MSDS, UN38.3 certificates available?	yes
Short-circuit protection	yes
Over-current protection	yes
Over-voltage protection	yes
Low-voltage protection	yes
Over-load Protection	yes
Over-temperature protection	yes
Over-charge Protection?	yes
Product Size	290*198*275mm
DC adapter size (W)	110*50*31mm
Color box packaging	350*260*335 mm
Outer box size	540*370*355mm
Gross weight	7 KG;

Net weight	6 KG;
Package Include	1*500Wh portable power station 1*DC adapter 14.8V 4A ; 1*User's manual; 1*warranty card



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