

Portable Power Station



Model	BPPS2000A
Power	2048Wh (51.2V)
Capacity	640000 mAh
Battery	LiFePO4
Cycle life	3500+
Inverter	Pure Sine Wave
AC Adapter	12V-50V/ 15A, MAXimum 500W
Super Fast Charge	Max1800W, AC200-240Vac Max15A
AC Charging time	1.5hours
Solar Panel connector	1* XT60 Port,12V-50V / 15A , MPPT MAX 500W
Solar Charging	4 Hours
Car Charging	12V/8A,24V/10A
Same time charge and discharge	Support
Rated Power	2400W
UPS Rated Power	2000W
Surge Power	4800W
Voltage	200-240Vac
Rated Frequency	60Hz/50Hz
Over Load	2400W≤load< 3000W @1s; 4800W≤load @0.1s;
Inverter efficiency	η=92%
Depth of Discharge	DOD=90%
AC Output	4 ports AC
USB-A, QC3.0	2* 18W (5V/3A ; 9V/2A; 12V/1.5A)
Type-C1	1* PD100W (5V3A ;9V3A;12V3A;15V3A;20V5A)
Type-C2	3*PD20W(5V-20V , Max3A)
DC12V	1* 12V/3A socket
Cigar lighter Port	1* 12V/10A socket
Start Time	<10mS
Management System	BMS Management
Charging Temperature	0-40 ℃ /32-104 ℉
Discharging Temperature	-10-40 ℃ /-4-104 ℉
Humidity	10%-90%
Cooling Strategy	4*Fans
IP class	54
Protection	Rescue & Short-circuit, Over-current, Over-voltage, Low-voltage, Over-load, Over-temperature ,Over-charge
Shell Material	ABS+PC
Fire rating	V0
Dimension(mm)	L399*W286*H320mm
Package	P2400*1,AC cable*1,MC4 cable*1,*1,manual *1
Weight	N.W.: 22kg G.W. : 25KG
Certificate	CE,FCC,PSE,UN38.3,EMC,LVD,RoHS,MSDS
Warranty	2 years

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