

Outdoor Camping Portable Power Station PPS Series

AC Output:
1200W~2000W

Battery Capacity:
1152Wh~2300Wh



Safer LiFePO₄
Battery



Safe and
Reliable



Wireless
Charging



Multiple
Sockets



LED



Portable



		PPS1200	PPS2000
INPUT	DC IN	DC5521 12-24V-5A	
	DC IN	PD100W	
	AC IN	/	Type I AC Input Interface 180V-250V, Rated Power 1000W
AC OUT 220V	AC OUTPUT VOLTAGE	AC Socket*3,AC220V±5%	AC Socket*2,AC220V±5%
	AC OUTPUT POWER	1200W	2000W
	AC Output Overpower Protection	Around 1300W	2200W~2400W
	AC Output Waveform	Pure Sine Wave	
	AC Output Peak Value	2400W peak duration < 50ms	
	Frequency	50Hz	
USB OUTPUT PORT	USB1 Output	QC3.0 MAX 18W 12V/1.5A; SCP Maximum Output Power: Up to 22.5W	QC3.0 MAX 20V/3A (60W) outputs 5V/5A when TYPE-C2 and USB-A1 are simultaneously connected.
	USB2 Output	QC3.0 MAX 18W 12V/1.5A; SCP Maximum Output Power: Up to 22.5W	QC3.0 MAX 12V/1.5A(18W)
	TYPE-C1 Output	PD/QC3.0 MAX 30W 12V/2.5A	QC3.0 MAX 12V/1.5A(18W) PD MAX 12V/2.5A(30W)
	TYPE-C2 Output	/	PD/QC3.0 MAX 20V/5A (100W) outputs 5V/5A when TYPE-C2 and USB-A1 are simultaneously connected.
DC12V OUTPUT	DC1 DC2 Output	12V/10A MAX	12V/10A(120W) MAX
WIRELESS CHARGING		/	15W Max
BATTERY CELL	Type	FePO ₄ / 15000mAh	16-series LiFePO ₄ Battery, 16S3P Configuration
	Capacity	1152WH	2300WH
	Cycle life	Over 2000 times	
CHARGING PARAMETERS		DC 12-24V/5A	DC 12-24V/5A
CHARGING TIME	Charge from 0% to 100% (Auto Cutoff)	10-12h	2.5h
FULLY CHARGED VOLTAGE	Voltage at Auto Cutoff when Battery is Fully Charged	21.9V±0.1V	58.4V±0.1V
LED DISPLAY	Display charge, charging, stop charging status	Battery Percentage and Power Bar Display	
	DC, AC, Inverter Status	Screen Display	
PROTECTION FUNCTION	Short circuit, overload, over temperature, over voltage, over current, under voltage, etc		
SIZE		280*245*250mm	460*250*335mm
WEIGHT		11.6kg	23kg

PRODUCT DISCHARGE TIME



MODEL	4000mAh	40W	75W	35W
PPS1200	Fully Charged 64 Times	Around 24 hrs	Around 14 hrs	Around 27 hrs
PPS2000	Fully Charged 132 Times	Around 50 hrs	Around 26 hrs	Around 57 hrs

Note: The above device test usage times are for reference only. Actual usage times may vary depending on the product.