BPOWER P1200

BPOWER P1200 is a powerful, portable power station that keep your devices charged up. Whether you are planning camping trips, off-grid living adventures, or looking for a backup power supply, BPOWER portable power stations provide an excellent power source for your activities.

BATTERY INFO		OPERATING TEMPERATURE RANGE	
Nominal Voltage	22.2V	Discharge/Storage Temperature Range	-10°C ~ 45°C
Capacity	1110Wh/50.000mAh	Charge Temperature Range	0°C ~ 45°C
Life Cycles	>2500 (0,5C @ 25°C, 80% DOD)	Shelf-life	Recharge every 6 months
Battery Type	Lithium-Ion		
INPUT		PHYSICAL PARAMETERS	
AC Adapter Input	180W / 6-7h	Dimensions (L x W x H)	295 x 185 x 270 (mm)
Solar Input	18V / 8-10h (Depanding from weather)	Weight	12,0kg
Car Input	12V / 9-10h	Container Material	ABS UL94 HB
USB Input	100W / 12h		
OUTPUT			
AC Output	220V, 50Hz, total 1200W		
USB-A Output 1&2	5V / 2.4A Max		
USB-A Output 3	QC 18W, 5V / 9V / 12V, 3.5A Max		
DC Output x4 & Car Port	Total 12V / 10A Max		
USB-C Port 1	Input / Output PD 100W, 5V / 9V / 12V / 15V / 20V, 5A Max		
USB-C Port 2	Output PD 60W, 5V / 9V / 12V / 15V / 20V, 3A Max		



Advanced BMS Protection

The battery managemnt system (BMS) regulates vitals, including voltage, current, and temperature, keeping power station secure.



Ergonomic functionality

The device casing is designed in such a way that the user has easy access to all the most important connectors. P1200 can work even when the receivers are connected to each of these devices, and this for a very long time.



Charging

Possibility of charging with any form of power supply. The set includes an AC charger and a car charger. The biggest advantage of the P1200 is the ability to charge with photovoltaic panels.



Quiet operation

The station's volume level is 55dB, so it is not bothersome.



Functional display

The device has a functional display thanks to which you can check the current battery charge status and the amount of power consumed at any time.

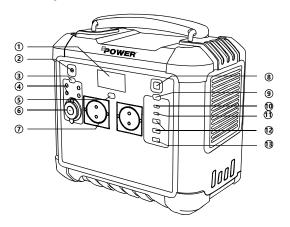


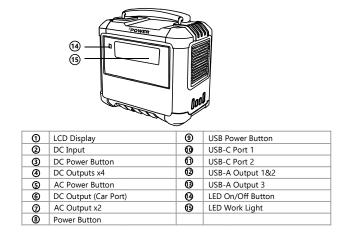
Compact design

Smaller size & lighter weight allow you to save more space and load capacity.

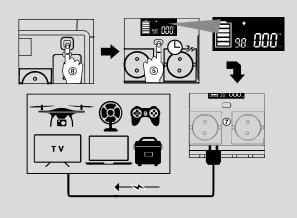


Product Layout

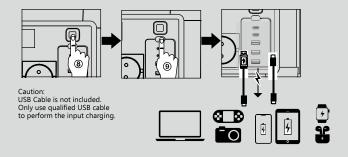




Supply AC Power of Electronics:



Charge Mobile Electronic Devices:



Charge the Power Station:

