

500W/1000W Portable Power Station

Quick Installation Guide

In the design of this Portable Power Station, a multi-level safety mechanism is adopted, and the product safety and reliability are fully guaranteed. It has multi-port AC output and DC output functions, which can meet the power supply needs of mobile phones, notebook computers, cameras, TV sets, various chargers, game consoles, DVD players, small electrical tools and other equipment, and built-in LED lighting.

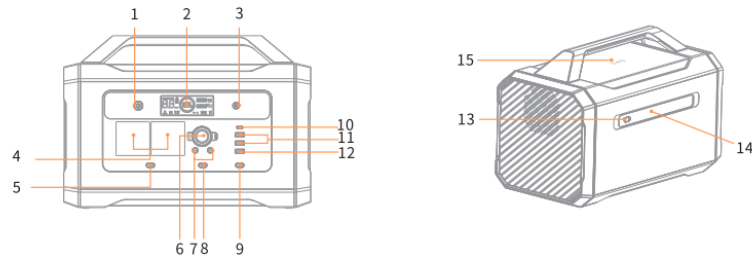
Packing List

Please check the following items after unpacking, if any missing, please contact your local dealer.

Items	Quantity
Portable Power Station	1 pc
Adapter	1 pc
Quick Installation Guide	1 pc

Appearance and Dimensions

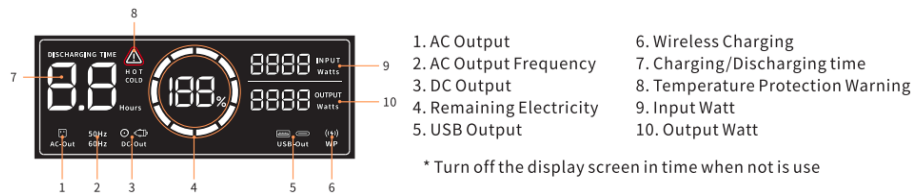
Appearance



* The AC power socket, AC output voltage and frequency of this product will be changed due to different countries or regions, please refer to the actual product!

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|-------------------|----------------|---------------|----------------------|
| 1. Power Switch | 5. AC Switch | 9. USB Switch | 13. LED Switch |
| 2. Display Screen | 6. Car Charger | 10. USB-C | 14. LED Lighting |
| 3. DC Input | 7. DC Output | 11. USB-A1&A2 | 15. Wireless Charger |
| 4. AC Socket | 8. DC Switch | 12. USB-A3 | |

Display Screen



- | | |
|--------------------------|-----------------------------------|
| 1. AC Output | 6. Wireless Charging |
| 2. AC Output Frequency | 7. Charging/Discharging time |
| 3. DC Output | 8. Temperature Protection Warning |
| 4. Remaining Electricity | 9. Input Watt |
| 5. USB Output | 10. Output Watt |

* Turn off the display screen in time when not in use

Troubleshooting

1. There is no response when the product is turned on, and DC, USB, AC and LED lights have no output.
Terms of settlement:

- Remove all electrical equipment, then charge it for 5-10 minutes and restart.
 - Please ensure that the product is currently used within the normal temperature range.
2. The product can be powered on, but the corresponding output interface has no output (DC, USB, AC).

Terms of settlement:

- Check whether the product power of is too low. If so, please charge it in time.
- Check whether the electric equipment is higher than the product output power and resulting in protection, remove the load and restart.
- Confirm whether the product output meets the power requirements of electrical equipment.
- Check whether there is a short circuit between the output port and the electric equipment. Remove the equipment and restart it
- Check whether the equipment can be used normally by using other power sources, which may be caused by incompatibility of individual equipment.

3. Unexpected shutdown during use. Terms of settlement:

The startup of the internal protection system leads to the shutdown of the product, and the events that may lead to the startup of the protection system include overcharge, over discharge, high temperature, low temperature, overcurrent and short circuit. In order to quickly solve the problem, please remove all electrical equipment, keep the product temperature static within the normal temperature range, and charge the product for 5-10 minutes. At the same time, check whether the electrical equipment is faulty, then restart.

4. The product cannot be charged. Terms of settlement:

- Please confirm whether the charging electrical parameters are within the charging range of this product. Check whether the current equipment has started the temperature protection because the temperature is too high or too low.

Specifications

Items	500W	1000W
Capacity of Li-ion Battery Pack	22.4V/20Ah(448Wh)	22.4V/45Ah(1008Wh)
Size	292x208x211mm	374x218x260mm
Net Weight	6kg	10.1kg
DC Charging	12V~30V=3.42A, 65W(Max)	12V~30V=7A, 182W(Max)
USB-C Charging	5V=3.0A/9V=3.0A/12V=3.0A/15V=3.0A/20V=5A, 100W(Max)	
Rated Power	600W(Max)	1200W(Max)
USB-A1	5V=3.0A/9V=2.0A/12V=1.5A 18W(Max)	
USB-A2 & USB-A3	5V=2.4A, 12W(Max)	
USB-C	5V=3.0A/9V=3.0A/12V=3.0A/15V=3.0A/20V=5A, 100W(Max)	
5525 & Car Charge	13.6V=10A, total 136W(Max)	
Wireless Charging	5V=1.0A/9V=1.0A, 10W(Max)	
LED light	2W	
Cycle time	3000 cycles	
Safety Protection	High/Low temperature protection , over/under voltage protection, overload protection, short circuit protection, over current protection	
Charging Temperature	0~40°C	
Discharging Temperature	-10~40°C	

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