

NOTE

- 1.Do not short circuit the product connection. To avoid short circuit, keep away from all metal objects.
- 2.Do not heat this product put it in fire, water or other liquids, and keep it away from high temperature environment. Do not expose the product to direct sunlight.
- 3.Please keep the product away from damp and dusty places
- 4.Do not disassemble or reassemble this product.
- 5.Do not drop heavy objects, or make the product subject to strong impact.
- 6.This product is not suitable for people with low body, sense or intelligence.
- 7.Please keep this product out of the reach children.
- 8.Please do not cover the product with towels, clothes and other items
- 9.Do not overcharge the product. After fully charged. please disconnect the power supply immediately. During charging and using the product, keep away from combustibles.
- 10.Please keep away from TV, radio and other equipment during charging to avoid interference of radio waves.
- 11.If you do not use this product for along time, please disconnect the cable below when idle storage.
- 12.To charge some portable electronic devices you may need to set them to charging mode first.
- 13.Please confirm the user manual of leather equipment.
- 14.The purpose of this manual to help you use the product correctly, and it does not description of the software and hardware configuration of the product. For the configuration of the product please refer to the contract related to this product. The pictures and parameters in this manual are for reference only. If there is any discrepancy between the pictures and the real product, please refer to the real product.
- 15.Do not charge in the stairs, passageways or sealed environment.
- 16.When not in use be sure to turn off the main power switch to prevent battery loss caused by self-discharge. This product should not be disposed of with household waste. This product and its battery should be processed and recycled according to the regulations.

Disposal and Recycling
This product should not bed is posed of together with household waste. Please dispose of or recycle this product and its battery according to local regulations.

Contact Us
If you have any questions or comments about our products, please contact us.

- Packing List**
1. Portable energy storage power stationx1
 2. User Manual x1
 3. Power adapter (complimentary) x1

Warranty Card

Customer Name		Inspector	
Address		Dealer signature	
Telephone			
Purchase date			
Order number			

- Warranty provisions**
- 1.Thisproduct is guaranteed free ofcharge within one year of normal use from the date of purchae.
 - 2.the ree wranty peried sexceeded, a certain laborcost and material cost will be chareedn approarite.
 - 3.During the warranty period, no free maintenance is allowed under the following corcumstences
- A. Failure to show warranty card or purchase voucher;
B. Damage caused by diassembly ormodification;
C.Damae caused by error/careless use or improper human use;
D.Damagecaused bynon ordinary household use (such as long-term use in harsh environment, natural disasters, etc.).

Product Parameter

Rated power	AC220V ☐ 3000W ☐ 3500W
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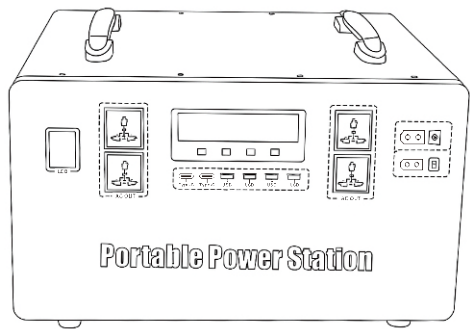
Type of electric core	Lithium iron phosphate
Cycle life	More than 80% of power for 200 cycles
Shelf life	Suggest charging the battery once every three months

USB output	5V-3A
USB-Coutput	5V~12V-3A
DC output/6	12V-24V
AC interface(output)	220V50Hz pure sine wave
Adapler charging	Anderson /DC5521/XT90
LED lighting power	3W LED lamp

Product model	3000W/3500W
Charging voltage	14.6V
charging current	10A/15A
Charging temperature	0-40℃
Discharge temperature	-10-40℃
Storage temperature	-10-40℃
Product size	473X373X293mm
Package size	56x46x41cm/57.5x47.5x43cm

220V Portable power station

Product Manual

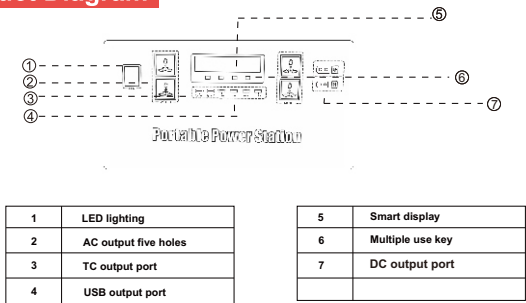


Thank you for purchasing the multi-functional portable energy storage power station.Before using the power station,please carefully read the instructions.

About Products

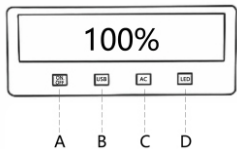
- Thank you for purchasing portable emergency energy storage power supply. Please read this instruction carefully before use.so as to better understand the correct operation of the product. This product can supply power for your electronic products in case of power failure, travel, outdoor work and other emergencies.The power supply supports 220V, AC, USB and 24V outputs. It can supply power for electrical appliances with rated internal power. UAV, stereos, fans, notebooks, projector, printers tablet computer mobile phones, cameras, lighting and other products are powered.
- A.The specifications and pictures in this manual are for reference only.
- B.This product can only beusedin an emergency and cannot replace the standard AC power supply of household appliances or digital products.
- C.The actual ACpowersocket, voltage and adapter will vary according to the customer's country and region.
- D.This product uses an air cooling system to dissipate heat. When using this product, do not block the air inlet and outlet of the air cooling system.

Product Diagram



Switch / Key Function Description

- Thank you for purchasing portable emergency energy storage power supply. Please read this instruction carefully before use.so as to better understand the correct operation of the product. This product can supply power for your electronic products in case of power failure, travel, outdoor work and other emergencies. The power supply supports 220V, AC, USB and DC outputs. It can supply power for electrical appliances with rated internal power. Drones, stereos, fans, notebooks, projector, printers, computers, mobile phones, cameras, lighting and other products are can be powered.
- A.The specifications and pictures in this manual are for reference only.
- B.This product can only be used in an emergency and cannot replace the standard AC power supply of household appliances or digital products.
- C.The actual AC power socket, voltage and adapter will vary according to the customer's country and region.
- D.This product uses an air cooling system to dissipate heat. When using this product, do not block the air inlet and outlet of the air cooling system.

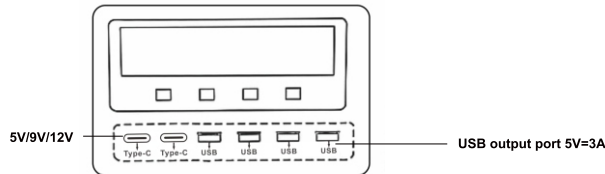


Ac output functionA

- 1.When the AC switch is in AC mode, connect the power cable plug of the AC appliance to the AC socket of the machine to supply power to the device.
- 2.The rated output power of this product is AC/220V, the power of the connected electrical appliance cannot be greater than or equal to the rated power, and the protection is carried out when the rated power is exceeded. At this time, the AC output device will troubleshoot and the machine will resume normal use.
- 3.When the machine itself or external electrical short-circuit, the machine will be short-circuit protection. At this time, remove the AC output device, turn off the AC switch, and rectify the fault.
- 4.When the product or discharge power is too large, the internal temperature of the main engine is larger to 60℃, the air cooling system will automatically start. When the temperature drops, the air cooling system will automatically stop.



USB Output Function



- A.USB output port supports 5V=3A
- B.Type-C output port supports 5V3A/9V 2.2A/12V1.67A

Product characteristics

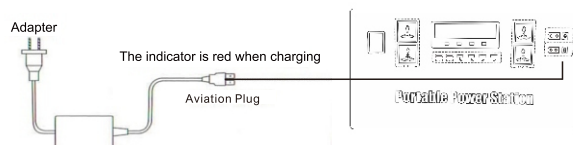
- 1.Integrated AC/220V DC and USB output to meet customer needs for various outdoor scenes can be selected by users.
- 2.High performance, low energy consumption, high safety automotive lithium-ion battery cell.
- 3.Large capacity design, long battery life, fast device charging, fast charging time.
- 4.Multiple intelligent safety protection design, it can easily handle overcharge, overload, over current, short circuit and overheating when charging, discharging or standby.
- 5.The appearance of the product is carefully designed to facilitate outdoor travel.
- 6.220V AC output / DC USB multi-port output, can charge multiple devices at the same time.
- 7.Household appliances, office appliances, power tools can be used. BMS Power management program meter display, high precision, easy to use and identify.

Application scenarios

- 1.It can be used as outdoor / office power supply, and can be connected to digital devices such as laptops, tablets, and mobile phones.
- 2.Can power the camera, and power professional outdoor electric photography and recording equipment.
- 3.Outdoor market electricity, drones and other equipment.
- 4.Mine emergency power supply, oilfield geological exploration, geological disaster rescue, etc.
- 5.Medical equipment emergency power supply, small and micro emergency detection equipment, oxygen generator anesthesia equipment, etc.
- 6.Agricultural electricity, animal husbandry, fishing and other outdoor operations, as well as emergency electricity building decoration and other businesses.
- 7.More power scenarios and devices will be developed and used by you.

Product charging

- The mains AC adapter charges the product
- 1.When using plug the battery box first, and then plug the AC power plug.
 - 2.During normal charging, the charging indicator shows red light. When the battery is fully charged, the charge indicator appears green.
 - 3.After the battery is fully charged (the charging indicator is green), if you want to stop charging. You should firs unplug the AC power plug, and then unplug the battery box plug.
 - 4.Operating environment: 0℃~ 40℃.
 - 5.Please do not charge the battery after it is completely used up.



- A.Use the standard adapter Anderson/Airport port to connect with the input pot of the product to charge the device. The Anderson/Airport input voltage supports 24 V. The charger shows a red light indicating that its charging and a green light indicating that the product is fully charged. After the product is fully charged, please unplug the adapter in time.
- B.Please use the original adapter to charge, do not use other adapters without permission.

Usage

The power digital display indicates that the full power state is 100% power, and the digital display is the percentage of remaining power. When the product is in use. Over time, the dissipation of power changes will gradually decrease. The digital display shows the percentage of remaining power.

