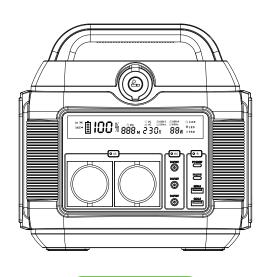
PORTABLE OUTDOOR POWER STATION

USER 'S MANUAL •

Thank you for using our company's portable outdoor power station, Before using, please read the following information carefully.



180mm

Now, you can take it with you And enjoy your journey

600W

PRODUCT INTRODUCTION

Small size, beautiful appearance, durable and safe material selection, built-in 576Wh high-density NMC battery pack, multiple safety protection, reliable and practical, with a cycle life up to 1000 times;

AC interfaces, Type-C interfaces, DC interfaces, supporting QC3.0 Output, PD3.0 Output, and 12~13V cigarette

It can directly provide PD100W(Max.) fast charging for notebooks, tablets, mobile phones, etc.

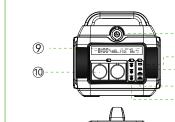
COMMON PROBLEM

- The equipment power cannot be used within the rated output power range of the product?
- ② If the power of the product is lower than 20%, need to be charged.
- Why is there a sound when using it?
- ① The product adopts an air-cooling system, and the built-in fan can better help the product dissipate heat. It is normal to have a slight noise when using it.
- Is it normal for the charger to heat up when charging?
- ② It is normal for the charger to heat up during charging. The standard charger complies with national safety standards, so you can use it with confidence!
- On the product be carried on the plane?
- ② No, because it is battery product, according to IATA standards and regulations, battery products cannot exceed 100Wh...
- ② Can I charge other devices while power station charged?
- This product can supply power to other devices during charging.

PRODUCT PARAMETERS

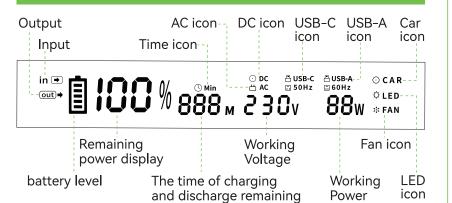
		OUTPUT	Г
	Rated voltage		100-120V / 220-240V
AC Output	Rated power		600W
	Frequency		50~60Hz
	Output Wave		Pure Sine Wave
DC Output	Rated voltage		12~13V
	Rated current		8~10A
Cigar Lighter	Rated voltage		12~13V
	Rated current		8~10A
QC1&2 Output	Rated power		18W
Type-C1 Output	Rated power		PD:100W (Max)
Type-C2 Output	Rated power		PD:27W (Max)
Floodlight	Rated power		11W
		INPUT	
DC Input	Rated power		98W
Type-C1 Input	Rated power		PD:100W (Max)
		BATTER	Y
Rated capacity		14.4V/40Ah/576Wh	
Battery cell type		NMC	
	(GENERA	L
Working environment condition		Charging temperature: 0~45°C	
		Discharge temperature: -10~45°C	
Size		258*212*249 mm±5mm	

OUTPUT FUNCTION



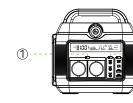
- ① Cigarette Lighter
- ② Type-C1 Input/Output
- ③ Type-C2 Output
- 4 USB Output ⑤ DC Output
- 6 Heat dissipation air outlet
- ⑦ DC Input
- 8 LED lighting
- Digital Screen Display
- AC Output

DISPLAY FUNCTION



Note: Please use this portable outdoor power station according to the above instructions!

KEY FUNCTIONS





- ① AC button: press 3-5 seconds to turn on/off After the AC switch is turned on, the inverter starts to work, and the product will not automatically turn off until the power is exhausted.
- ② DC button: click to open, press and hold for 3-5 seconds to close After power-on, the product will automatically shut down under no load. Click again to start the product.
- ③ Power button: press 3-5 seconds to turn on/off the product After power-on, the product will automatically shut down under no load, and can be turned on by clicking again.
- Light button: press 3-5 seconds to turn on After the light is turned on, click the button in turn, the light will switch from "weak light - strong light - super strong light - SOS flash" in turn.

NOTIFICATION:

- 1. It is recommended that the equipment loaded should not exceed 600W, and excessive power may cause product protection
- 2. After product protection, please restart the product or charge the product to activate it for normal use.

3. Do not charge the product immediately after use, because the internal temperature of the product is too high to protect the

- 4. The battery cannot be charged immediately. It is recommended to leave it for half an hour and wait for the internal temperature of the product to cool before charging.
- 5. The cooling fan self-inspects for 2S after AC is turned on, and the total output power of the product is>=300W.

To preserve the battery lifespan, please use and

Please dispose of batteries and electronic goods

recharge at least once every 3 months.

ATTENTION

SAFE OPERATION GUIDE

When using this product, you should always follow the basic precautions, including:

- Please read all instructions before using this product.
- 1 In order to reduce the risk, close supervision is required when using this product near children.
- ① It is strictly forbidden to use accessories recommended or sold by non-professional product manufacturers, otherwise it may cause electric shock risk.
- ① When the product is not in use, please pull the power plug out
- of the product socket.
- ① Do not use products with damaged power cords or plugs, or damaged output wires, as there may be a risk of electric shock.
- Please charge the product in a well-ventilated place, and do not limit the ventilation.
- ① Please put the product in a ventilated and dry place, avoid rainwater, the product may get an electric shock if it enters water
- ① Do not expose the product to fire or temperatures above 130°C, which may cause the product to explode fire, explosion and other safety accidents.
- ① The product should be charged every three months to prevent power shortage when use.
- ① After the product is fully discharged, it is recommended to leave it for half an hour before recharging.

ELECTRICAL CHARGING

Common equipment (within 600W)

- Phone **(4000mAh)**
- Notebook computer (110W)
- Around **4.6** Hours
- Car Fridge (80W) Around **6.1** Hours
- Camping lamp (125W) Around **3.9** Hours
- Refrigerator (130W) Around **3.8** Hours
- > Drone (**50W**)
- kettle (500W) Around 1 Hours

Camera (35W)

Around 14 Recharges

Rice cooker (350W)

Around **1.4** Hours

- Projector (110W) Around **4.5** Hours
- Electric fan (**55W**) Around **8.9** Hours
- Electric drill (355W) Around **9.8** Recharges

CHARGING MODE

Before using this energy storage power supply, please plug your 600W into the wall until it is fully charged. If the LED shows less than 20% capacity, plug it into a power source such as an AC outlet or solar panel as soon as possible.

There are three ways to recharge your Power Station:

DC Input:

Wall (98W) Around **6.5** Hours

Type-C+DC Input:

Type-C (**PD100W MAX**)+ DC (**98W**) Around **4** Hours

Type-C Input:

Type-C (**PD100W MAX**) Around **6.5** Hours



Around **7** Hours



Car charger to DC*5521 (60W) Car charger to DC Around 11 Hours

DISCLAIMERS

- O Due to product improvements, partial changes in appearance and specifications may be made without prior notice.
- If the product requires maintenance, please contact the local designated system installation and maintenance personnel.
- ♦ The company shall not be liable for any damage caused by force majeure such as fire, typhoon, flood, earthquake etc, misuse or use under other abnormal conditions.
- O Defects caused by the non-standard connectors are not compensated. and the company does not accepte any liability for any failure to follow the instructions in the user manual.
- This product is not suitable neither for atonic energy equipment, aerospace equipment, transportation equipment, medical equipment, etc, which are related to human safety or heavily dependent on the above product. the company is not liable for any personal accidents, fire accidents, or malfunctions caused by the malfunction of the product.
- Our company assumes no liability for damaged caused by incorrect use or non-compiance with this instruction manual.



THANK YOU FOR USING OUR ENERGY STORAGE PRODUCTS, ANY QUESTIONS PLEASE CONTACT YOUR DISTRIBUTORS

MORE AND BETTER PRODUCTS TO BE CONTINUED



Outdoor power supply

Not permitted on aircrafts.

on aircrafts.

Use original or certified

charger and cables.

It's not waterproof, do

not expose to liquids.



PACKING LIST









Avoid extreme

temperature

Avoid Dropping

Do not disassemble

user 's manual