



The current power of the product. It is displayed as a percentage (%).



The using time of current power.



The current total output power.



Press ① button for DC port function



Press ② button for USB port function



PD100W: Plug Type-c cable for Type-C port function.

PD27W: Press ② button and plug Type-c cable for Type-C port function.



Press ③ button for AC port function.



The fan is working if the temperature is over 45°C.

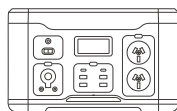


Overload warning.

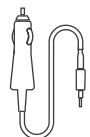


Temperature warning of Inverter. Temperature range 90°C±5°C.

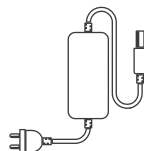
What's in the box



Power Station 1000W



Car Charger Cable

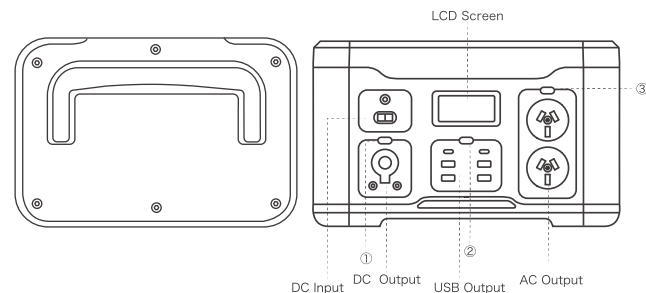
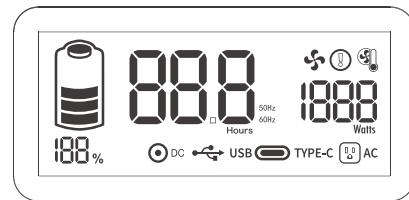


AC Adapter



User Manual

LCD Display



LCD Screen

LCD Screen will display charge and discharge. When you use the product, it will display the remaining power.

DC Input

- Support AC adaptor charging
- Support car charger charging

Anderson input

Support solar panel charging (12-30V)

Button: Press button to turn on and press button one more time to turn off

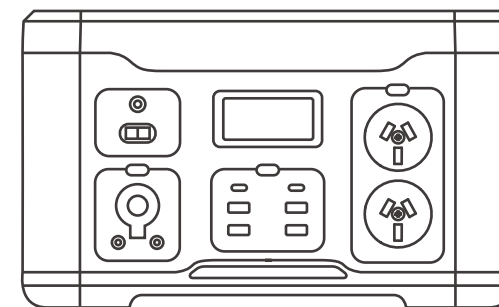
Important Information

Please read the user manual carefully when you use this product. You should follow all the instructions.

1. When children are using the product, please make sure they have close supervision to reduce the risks.
2. It will increase the risk of electric shock if you use non-recommended products or accessories.
3. Please make sure to use the product in a ventilated environment.
4. Please keep the product in a dry and ventilated place to avoid moisture and electric shock.
5. Please remove the power plug when the product is not in use.
6. Do not expose the product to fire or excessive temperatures. It will explode if the temperature is over 130° .
7. Do not disassemble the product. It may cause fire, explosion, injury, and unpredictable risks.
8. Do not use the product with damaged wires or plugs, or damaged output cables. It may cause an electric shock.
















User Manual

RT1000 Portable Power Station



Please read the user manual carefully when you use this product. You should follow all the instructions.

Specifications

	Capacity	48Ah 21.9V 1050Wh
	DC Output	①13V/10A ②13/5A *2 Total 10A
	DC Input	DC 12-30V/6.5A
	AC Output	AC Continuous Power: 1000W 240V 50Hz
	USB Output	5V/2.4A*2 QC3.0*2
	Type-C	Type-C 1 Input/Output: PD 100 W Type-C 2 Output: PD 27W
	Battery	Lithium-ion
		Pure sine Wave
	Management System	Temperature control, surge protection Short circuit protection Over-current protection Low-voltage protection
	Operating Temperature	0°C ~ 40°C
	Recharging Temperature	0°C ~ 40°C
	Weight	N.W : 11.2Kg
	Dimensions	340*236*206mm
	Certifications	FCC/CE/ETL/RoHS
	Warranty	24 Months

Support charging device


USB port: Smart phones, tablets, smart watches, digital cameras, E-readers.

13V Car charger port: Car charger, car refrigerators.

DC output: Drones, routers.

AC power: Laptops, displays, appliances, etc.

What it can power



Smart phone
Around **73** times


Tablet
Around **32** times


Laptop
Around **24** times


Drone
Around **19** times


Car refrigerators
Around **18** hours


Camera
Around **70** times

Charging method

Before using or storing the product, please use the wall charger to charge the unit. The LCD screen will display the current charge when the LCD screen displays 100%, it means full, this charging process is about 10 hours.



Wall Charger(120W)
About **10-11** Hours



Solar Panels (Optional)
About **10-11** Hours
(Depending on Weather)



Car charger
about **19-21** hours(12V)
10-11 hours(24V)

Instruction

How to use this product:

- Plug in your device and press the button on top of the port you are using to turn it on.

- When the port icon appears on the LCD screen, the output port will turn on for charging your device.

- The continuous AC output port can only charge/power devices that operate at less than 1000 Watts. Once this limit is exceeded, the product will shut off automatically.

- The AC port output will be turned off automatically after 2 hours when being drawn under 2W power to save power.

- The DC port or car charger port will be off automatically in 8hours when being drawn under 7W power for power saving.

The USB port output will be off automatically in 8hours when being drawn under 1W power for power saving.

- If the product is not used for a long time, it should be recharged every 3 months and keep the power at 60% -80%. Please keep it in a cool and dry place.

Note

Press the AC button to turn off the output to save power when the AC power port is not in use.