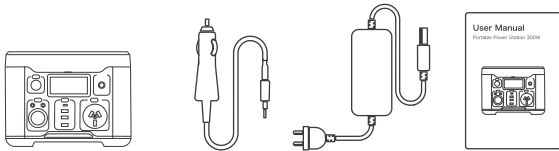| | |
|---|---|
| 🔋 | The current power of the product. It is displayed as a percentage (%). |
| 888 | The using time of current power. |
| 888 | The current total output power. |
| ⊙ DC | Press② for DC port function. |
| USB | Press③ for USB port function. |
| TYPE-C | Plug Type-c cable for Type-C port function. |
| AC | Press④ for AC port function. |
| ✵ | The fan is working if the temperature is over 45℃. |
| ⚠ | Overload warning. |
| 🌡 | Temperature warning of Inverter. Temperature range 90℃±5℃. |

### DC Input
· Support AC adaptor charging.
· Support car charger charging.
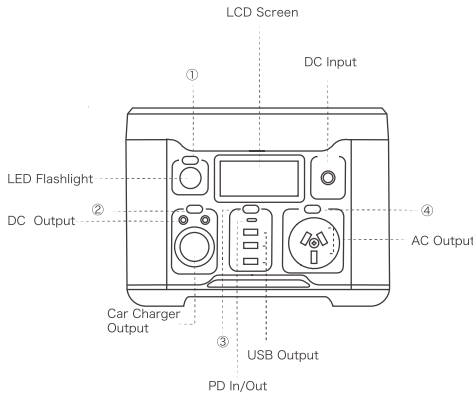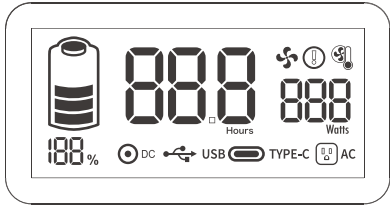· Support Solar Panel charging(12-30V).

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

## What's in the box



Power Station 300W    Car Charger Cable    AC Adapter    User Manual

## LCD Display



LCD Screen

DC Input

LED Flashlight

DC Output ②

④ AC Output

Car Charger Output

③ USB Output

PD In/Out

### LCD Screen
When you use the product, LCD Screen will display the remaining power.

### LED Flashlight
Press ①once to get low light, press ①twice to get high light, press ①three times to get SOS, press ①four times to turn off the light.
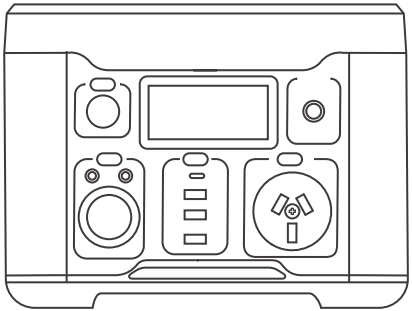
## Important Information

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

# RT300
## Portable Power Station



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

# Specifications

| | | |
|---|---|---|
| Capacity | 20Ah 14.6V 292Wh | |
| DC Output | 13V/5A*2  Total 10A | |
| DC Input | DC 12-30V/3.78A | |
| Car port Output | 13V/10A | |
| AC Output | AC Continuous Power: 300W 240V 50Hz | |
| USB Output | USB-A1 QC3.0    USB-A2/A3 5V/2.4A | |
| Type-C Input/Output | PD 60W | |
| Battery | Lithium-ion | |
| | Pure sine Wave | |
| Management System | Temperature control、surge protection | |
| | Short circuit protection | |
| | Over-current protection | |
| | Low-voltage protection | |
| Operating Temperature | 0℃ ~ 40℃ | |
| Recharging Temperature | 0℃ ~ 40℃ | |
| Weight | N.W : 3.4Kg | |
| Dimensions | 215*158*162mm | |
| Certifications | FCC/ETL/UN38.3 | |
| 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 **22** times

Tablet
Around **10** times

Laptop
Around **9** times

Drone
Around **7** times

Car refrigerators
Around **4.5** hours

Camera
Around **20** 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 6 hours.

Wall Charger(72W)
About **5-6** Hours

Solar Panels (Optional)
About **4-5** Hours
(Depending on Weather)

Car charger
about **8-9** hours(12V)
**4-5** 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 300 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.**