

# EP1800\_主机说明书(英)\_V1.01

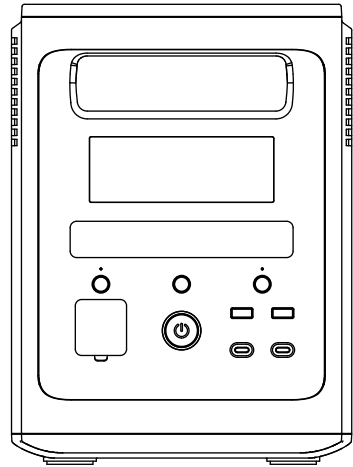
材质:200g铜版纸,彩色双面印刷;

装订方式:风琴折;

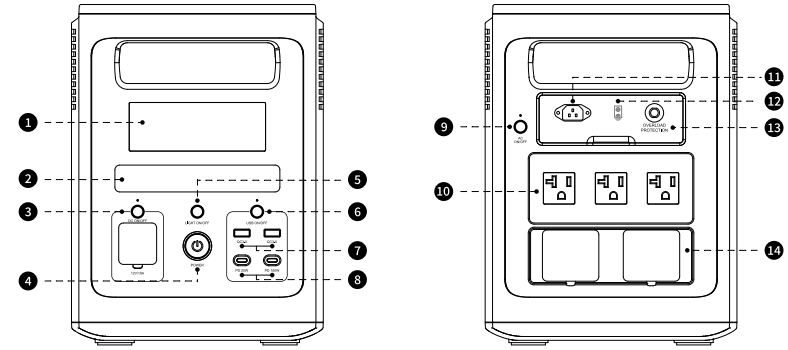
成品尺寸:120\*170mm;展开尺寸:480 \*170mm;

# Portable Power Station

## User Guide



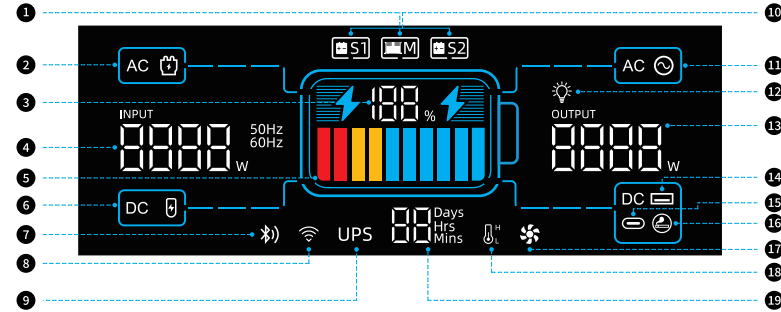
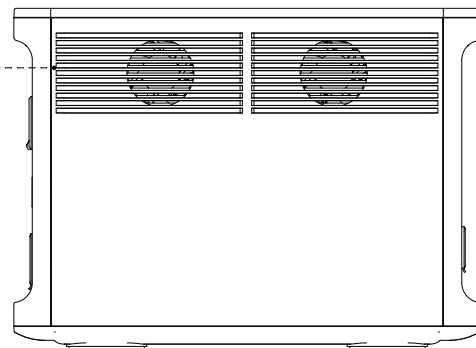
### PRODUCT DISPLAY



- |                       |                       |                                   |
|-----------------------|-----------------------|-----------------------------------|
| 1. LCD Screen         | 6. USB Switch         | 11. AC Charging Port              |
| 2. Light              | 7. USB-A Output Ports | 12. Solar/Car Charging Input Port |
| 3. DC Switch          | 8. USB-C Output Ports | 13. OVERLOAD PROTECTION           |
| 4. Mains Power Button | 9. AC Switch          | 14. Battery Pack Interface        |
| 5. Light Switch       | 10. AC Output Ports   |                                   |

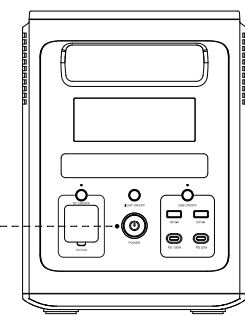
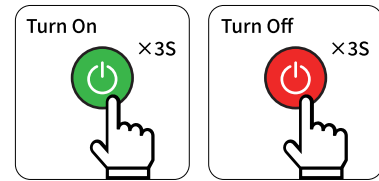
1. Ventilation and heat dissipation ports.

**Attention:**  
Items should not be placed within 30cm to cover the heat dissipation port during charging and discharging use.



- |                          |                                 |                                    |
|--------------------------|---------------------------------|------------------------------------|
| 1. Main Engine Icon(M)   | 8. WIFI                         | 14. USB-A                          |
| 2. Mains Charging        | 9. UPS                          | 15. USB-C                          |
| 3. Power Percentage      | 10. Extra Battery Pack (S1, S2) | 16. Cigar Lighter(12V) Output Port |
| 4. Total Input Power     | 11. AC Output Port              | 17. Fan Status                     |
| 5. Power Level Indicator | 12. LED Light                   | 18. High/Low Temperature           |
| 6. XT60 Input Port       | 13. Total Output Power          | 19. Charge/Discharge Time          |
| 7. Bluetooth             |                                 |                                    |

### 01 ON/OFF



### FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

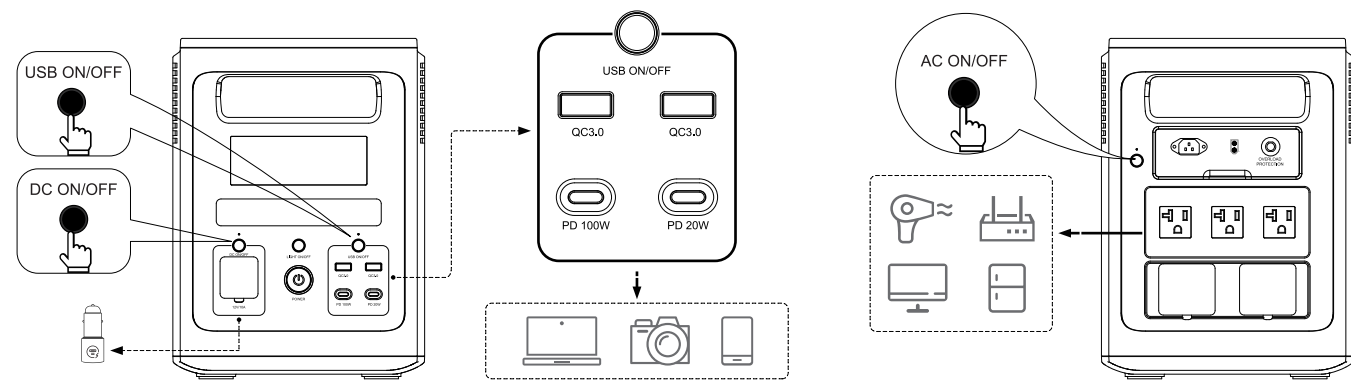
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

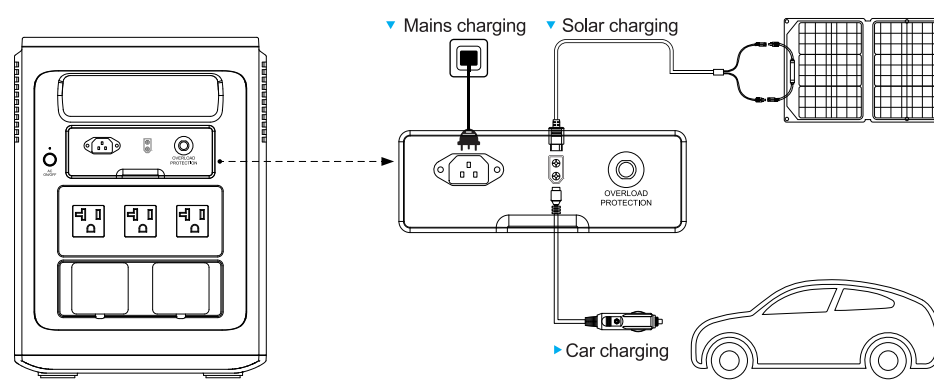
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.  
This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## DC/AC LOAD

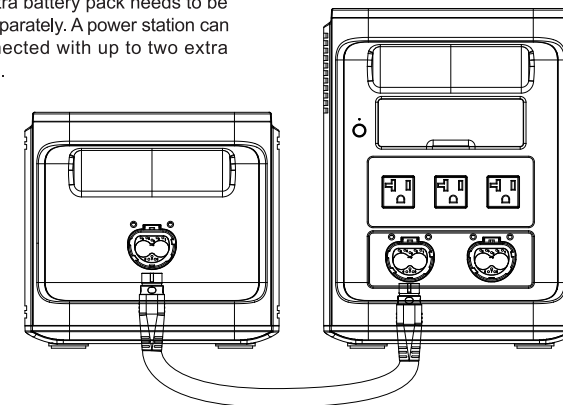


## Three Charging Modes



## Connect Extra Battery Pack

Note: The extra battery pack needs to be purchased separately. A power station can be only connected with up to two extra battery packs.



## Specification

Product Name	EP1800
Capacity	1536Wh
AC Output	1800W
AC Charging	Mains Power Input, 1500W max
MPPT Input	11.5V-90V 20A 1200W
USB-C Output	(PD 100W) x1
USB-C Output	(PD 20W) x1
USB-A Output	QC3.0 18W Max x2
Car Charging Output	12V/10A
Battery Cycle	>4000
Operating Temperature	-10~40°C

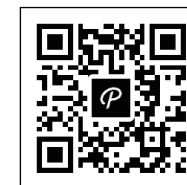
## Troubleshooting Table

Phenomenon	Reason	Approach
The above output icon flashes, buzz.	Output exceeds standard, short circuit.	1. Disconnect the device and restart the product. 2. Replace different electrical equipment to test the machine.
Temperature warning icon flashes and beeps.	The temperature of the product is too high or too low	Remove the device and turn the power OFF Wait for the device to reach the appropriate temperature.
The mains power connection logo flashes. Can not be charged.	Poor charging cable connection	Check the connection status of the cable and the power supply of the power supply

## Precautions For Use

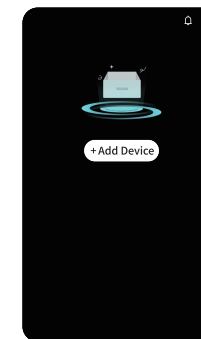
- It is recommended to use or store this product in an environment of 15°C-30°C. Keep away from water, heat sources, and other metal objects.
- If long-term storage is required, please charge and discharge this product once every 3 months. (Discharge to 30%, then charge to 50%).
- For safety reasons, do not store this product for a long time at temperatures above 45°C or in environments below -10°C.
- In order to extend the service life of the battery, it is recommended to operate at 20°C-30°C environment to use this product.
- If it is not used for a long time, please charge it to 50% before storing it. In case of insufficient battery Long-term storage under normal conditions may damage the battery core.
- Be sure not to disassemble or modify this product, as it may cause malfunctions, and fire occurs.
- Please use our company's genuine accessories for accessories. Defects caused by using non-genuine products are not covered by the warranty.
- Please discard or recycle this product according to the methods stipulated by local laws.

## Step 01



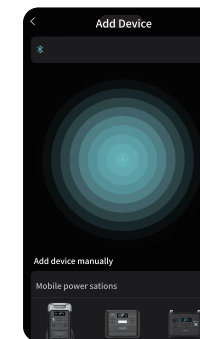
BrightEMS

## Step 02



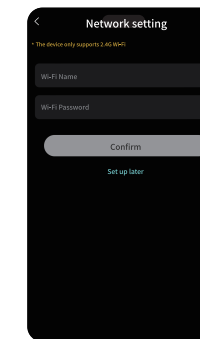
Add Device

## Step 03



Search By Bluetooth

## Connecting To Wi-Fi



Connect The Network