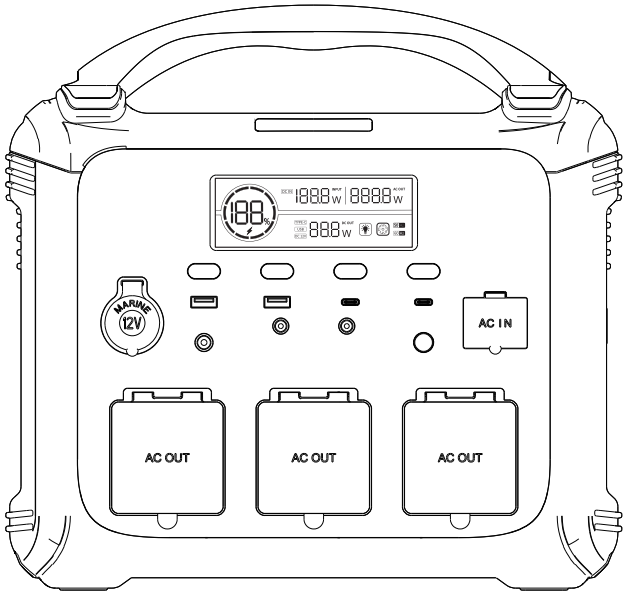
Newsmy

S1210 User Manual



Ver: NM-S1210P-2306

Thank you for choosing our products!

Please read the instructions carefully, follow the instructions in the operation manual, and use the product correctly, so that you can familiarize yourself with the product more conveniently and quickly!

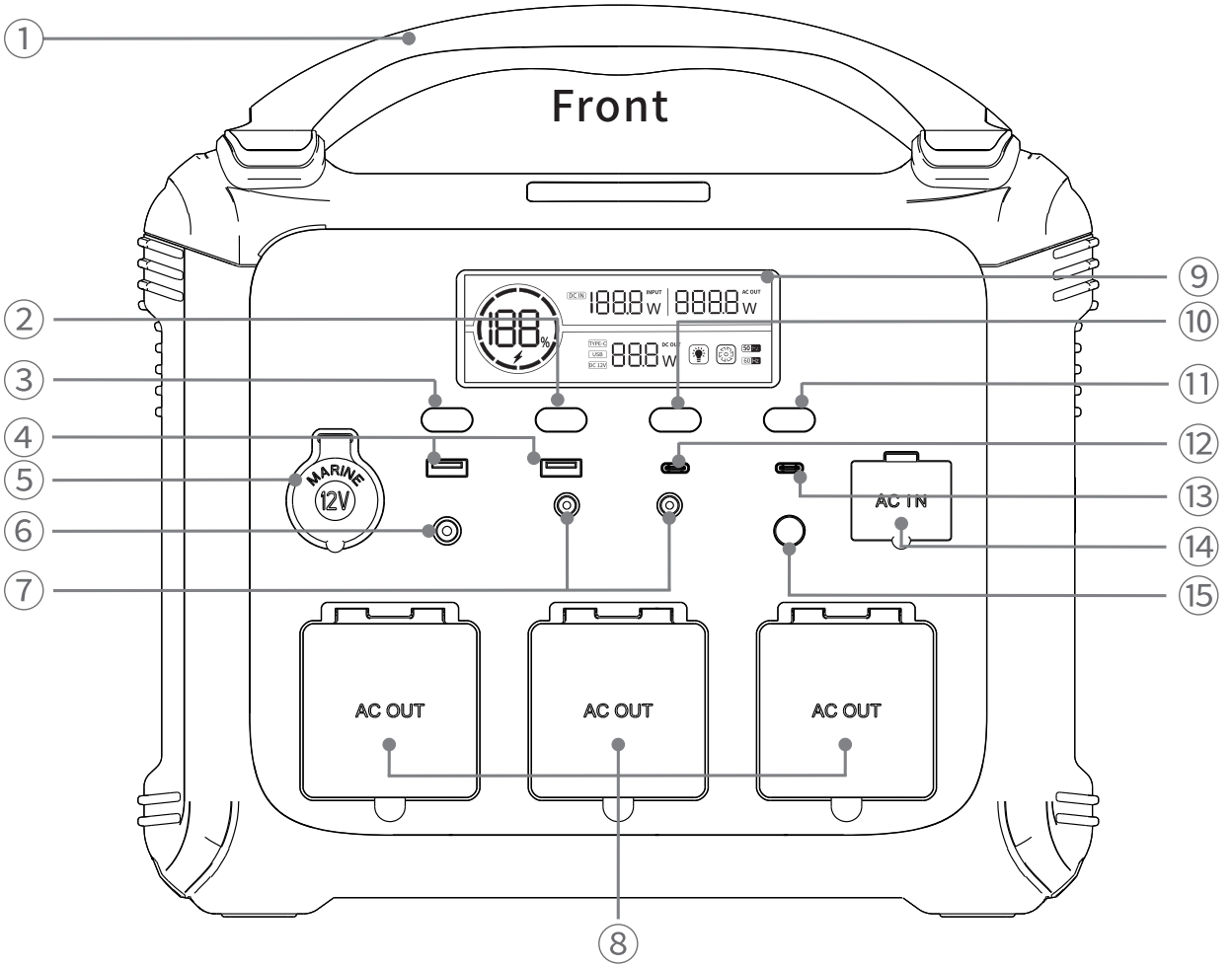
⚠Warm reminder

The specifications and pictures in this manual are for reference only.

This product is only used in emergencies and cannot replace the standard AC power supply for household appliances or digital products.

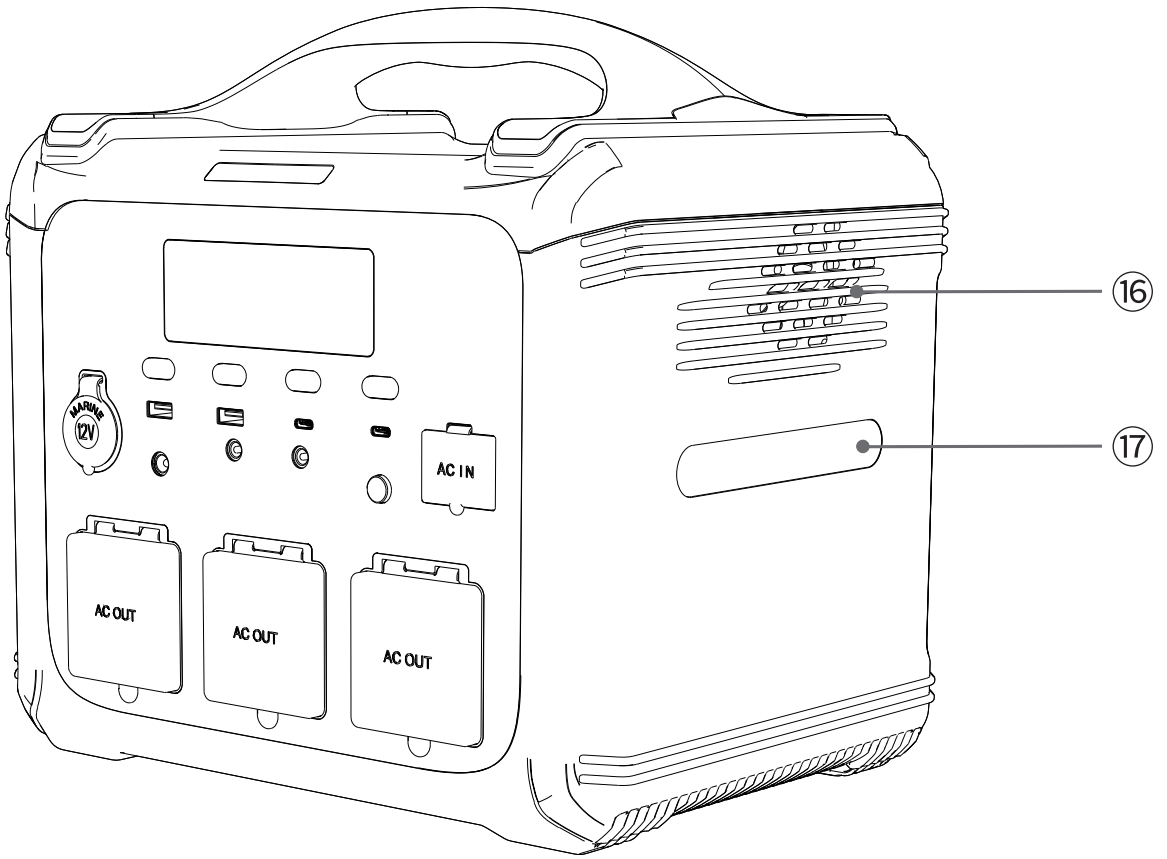
AC outlet and power adapters would be different depending on the locations of customer.

Product Details



①	Handle	⑨	LED display
②	DC button	⑩	USB button
③	AC button	⑪	LED lamp button
④	USB output	⑫	Type-C 1 output
⑤	Cigarette lighter	⑬	Type-C 2 output
⑥	DC input	⑭	AC input
⑦	DC output	⑮	Power button
⑧	AC output		

Side



⑯	Fan hole	⑰	LED lamp

Product functional features

1. The product has a large battery capacity, small size, light weight, easy to carry, and flexible use in multiple scenarios.


Traveling


Camping


Outdoor adventures

2. The product has an AC output function, which can provide emergency power to fans, mini refrigerators, light bulbs, rice cookers, etc.


Fan


Mini rice cooker


Light bulb

3. The product has a DC output function, which can charge mobile phones, tablets, digital cameras, laptops, etc.; The product has multiple DC output interfaces, which can charge multiple digital products at the same time.

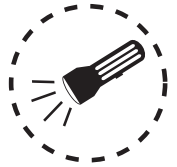

Laptops

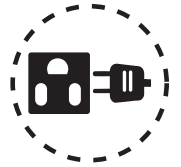

Tablets


Phones

4. The product has LED lighting function, adopts high-brightness LED, is strong and durable, and is necessary equipment for outdoor activities; LED lights have high-brightness lighting, brightness adjustment, flash, SOS signal and other modes.


Safety in use

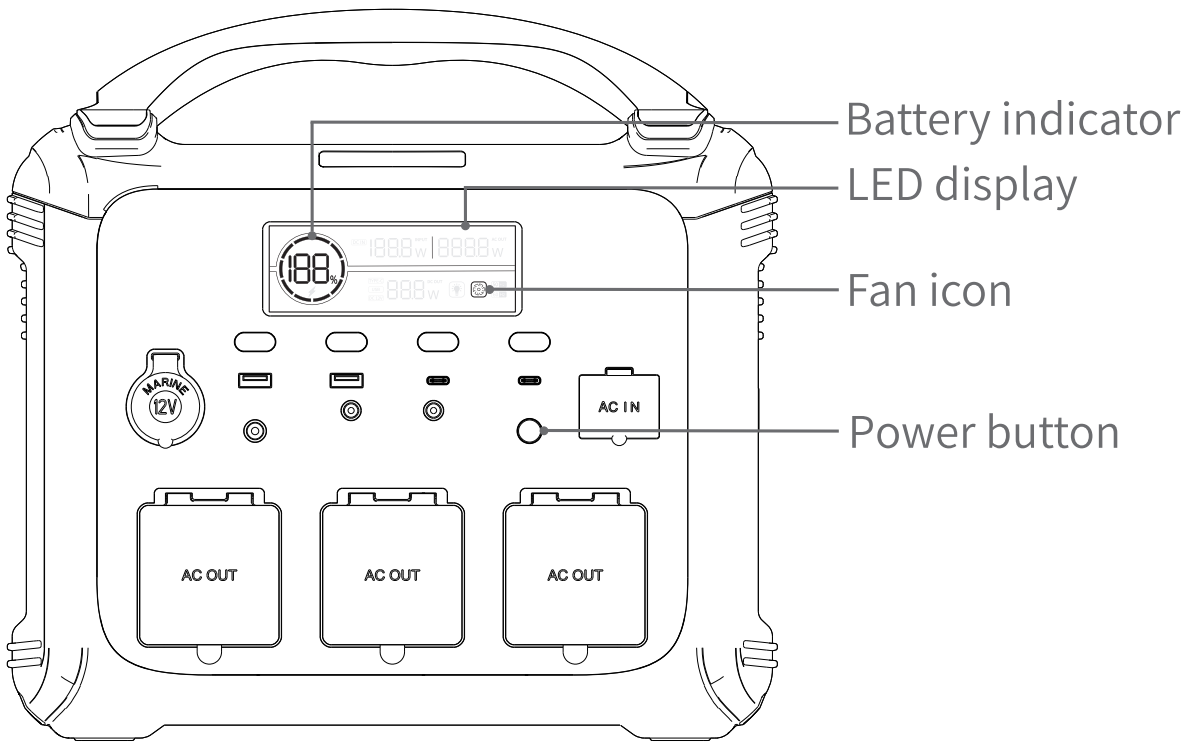

Emergency lighting


Outdoor energy

Guidelines for use

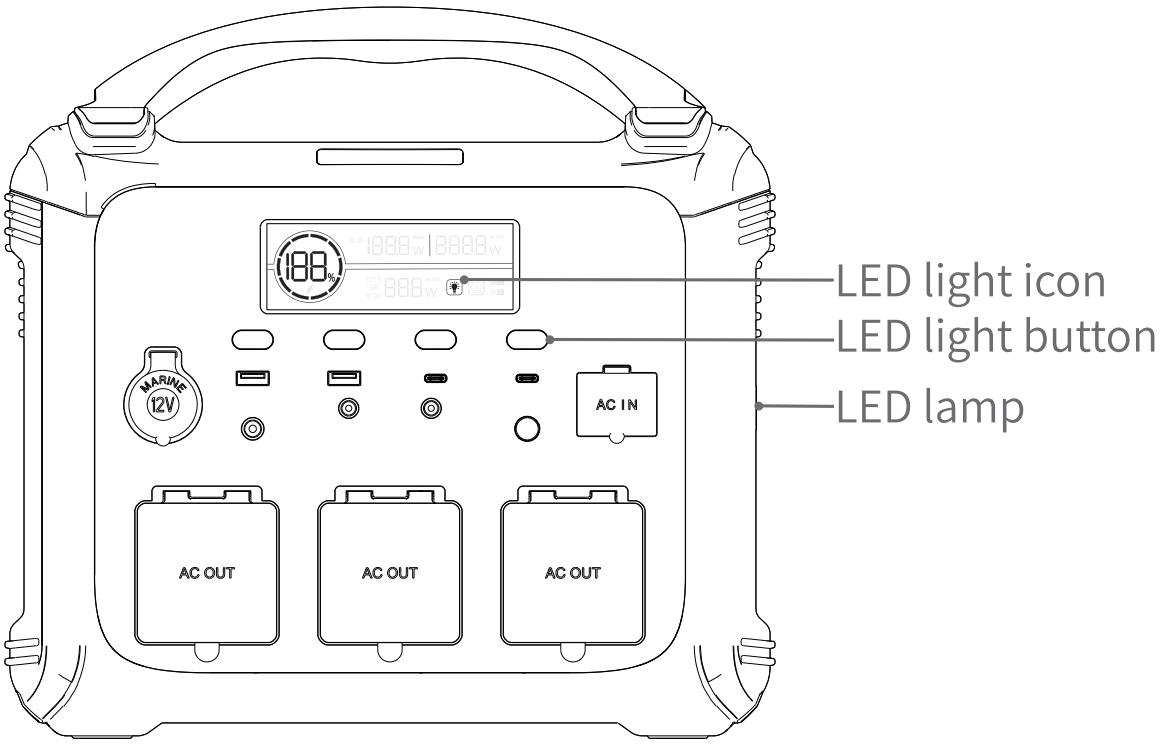
1. Start up

Press “Power button” for 2 seconds, and the product will start; The LED display will light up, showing the current power and output. The fan will start self-test and light up the fan icon, and the fan will automatically turn off after 3 seconds.



2.LED lighting

After the product is turned on, short press the “LED light” button to start the LED lighting to be always on. When the LED light is always on, long press the “LED light” button to adjust brightness, and short press can switch the light mode(Always on, low light, SOS, flash, off)

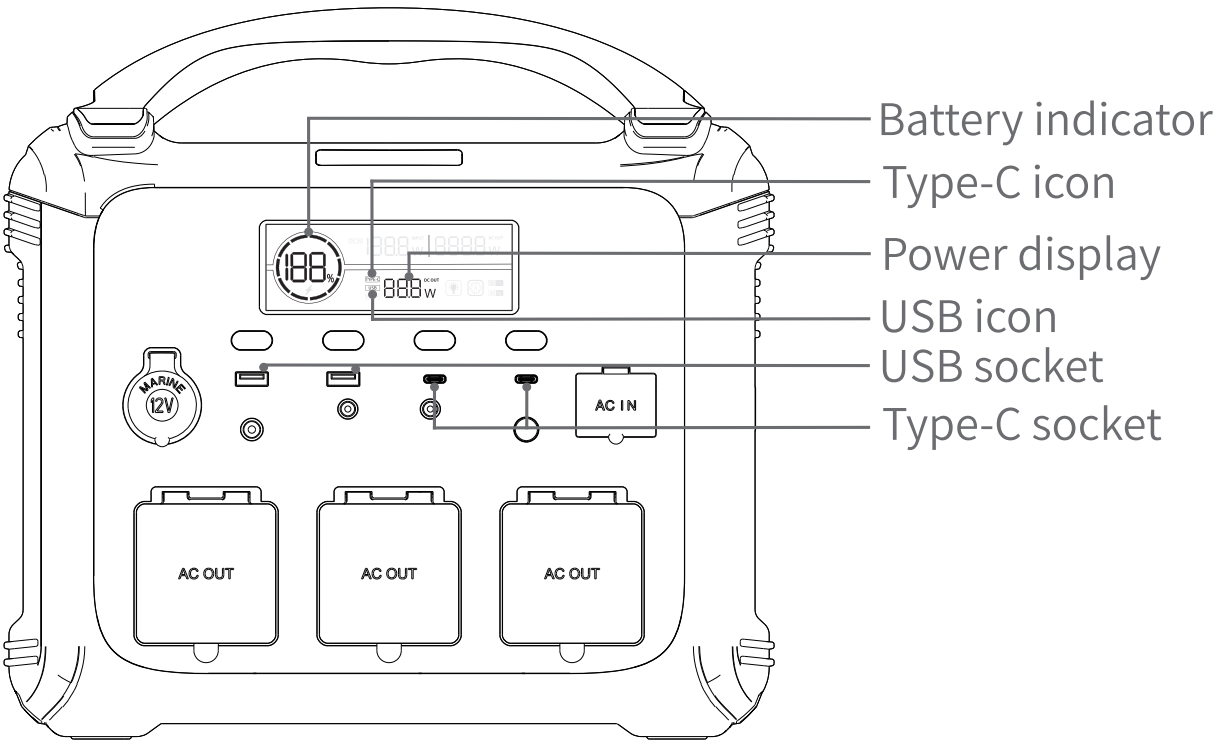


3. USB output

(1) After the device is turned on, short press the “USB button” to start the USB output function, and the Type-C icon, USB icon and output power icon on the screen will light up.

(2) By correctly connecting the digital product to the device through the corresponding cable, you can charge your digital product and display the corresponding power value.

(3) When charging your digital products through multiple output interfaces at the same time, the total output power is displayed on the display screen.

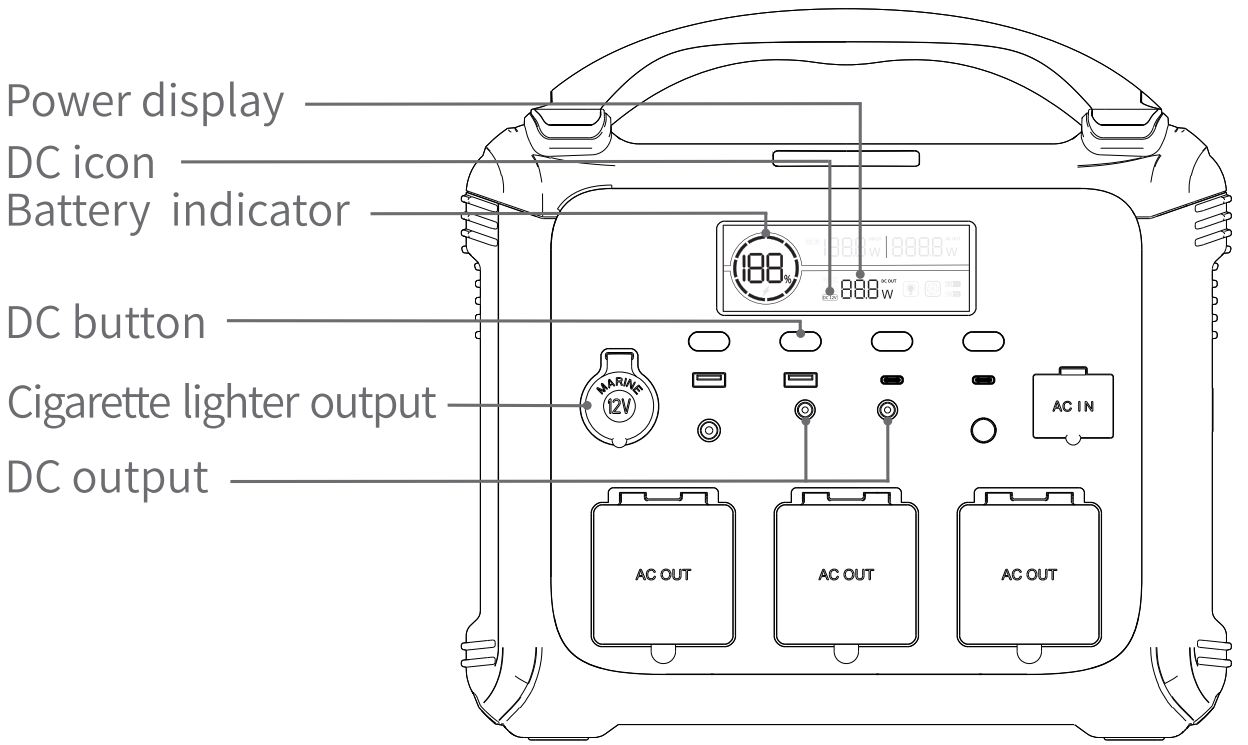


4. DC and Cigarette lighter output

(1) After the device is turned on, short press the “DC button” to to start the DC output function, and DC 12V icon and DC output power icon on the screen will light up.

(2) By correctly connecting the digital product to the device through the corresponding cable, you can charge your digital product and display the corresponding power value.

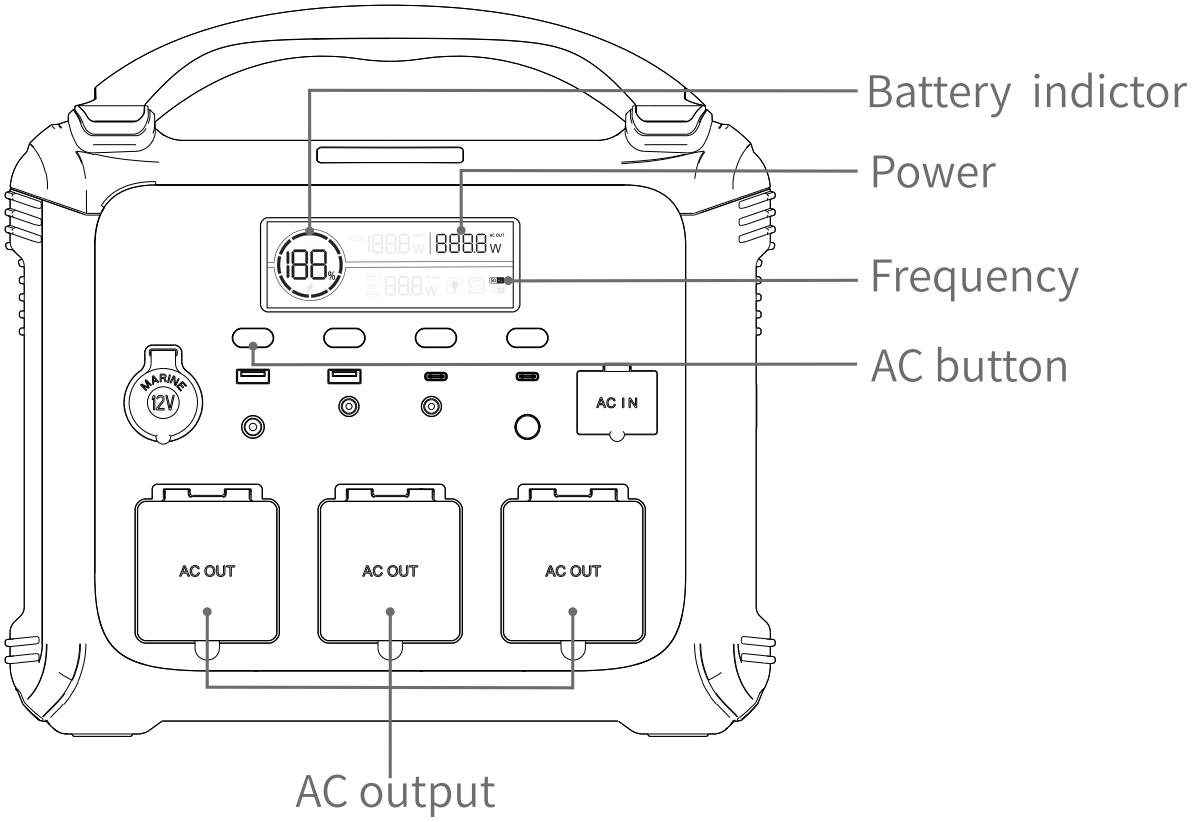
(3) When charging your digital products through multiple output interfaces at the same time, the total output power is displayed on the display screen.



5. AC output

(1) After the device is turned on, short press the “AC button” to start the AC output function,and the AC output function and AC frequency icon on the screen will light up.

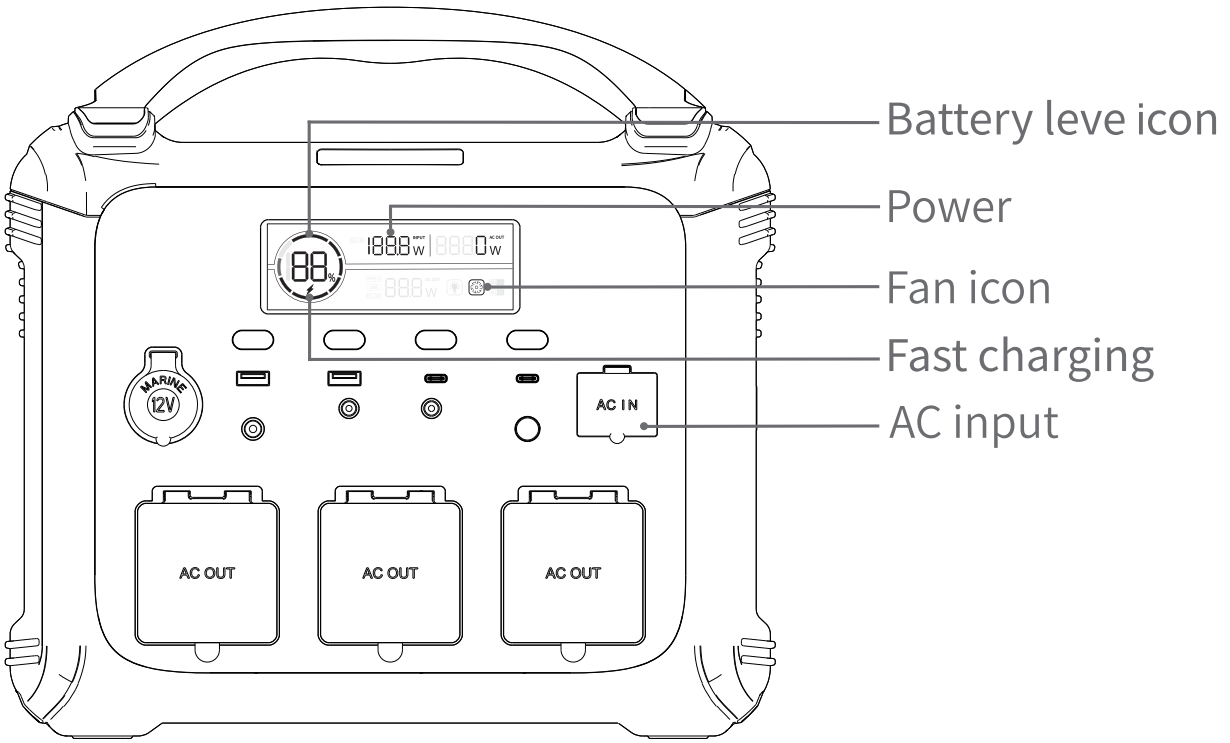
(2) Plug the equipment that needs power supply into the AC output interface for power supply, and display the corresponding power value.



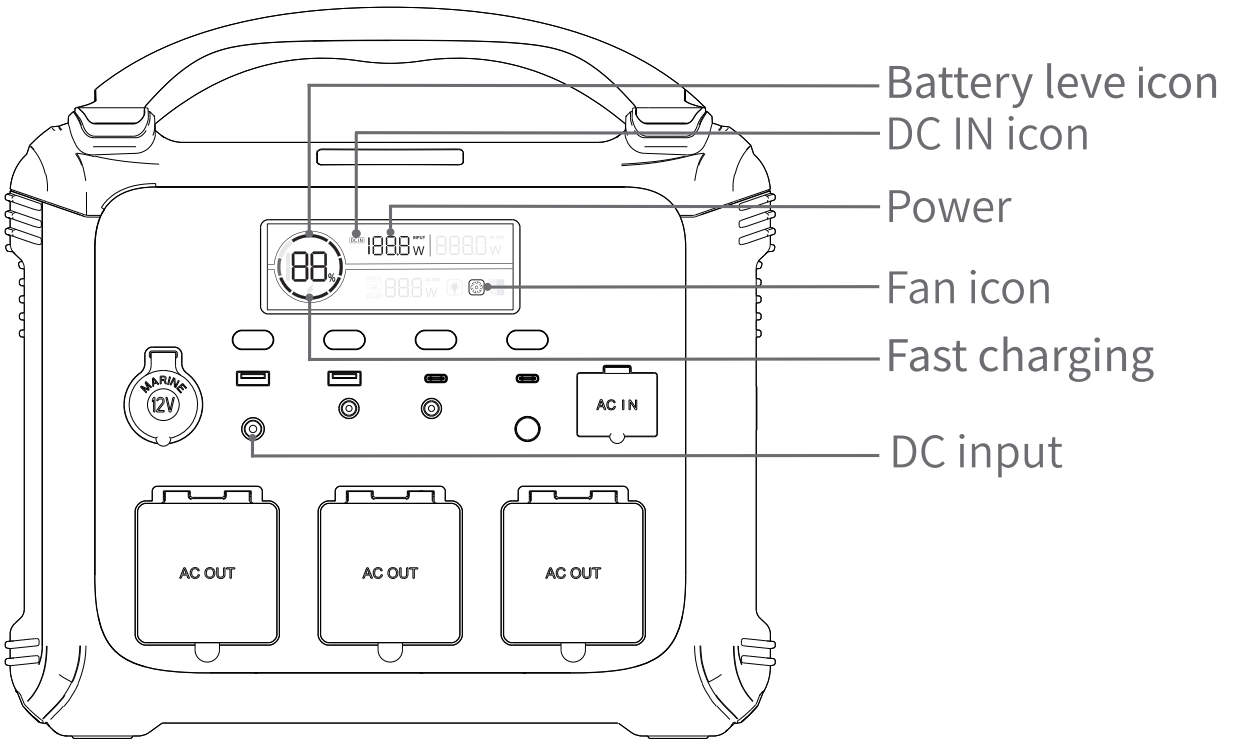
Note: After starting the AC output function, you can switch the frequency by long pressing “AC button.”

6. How to charge the product

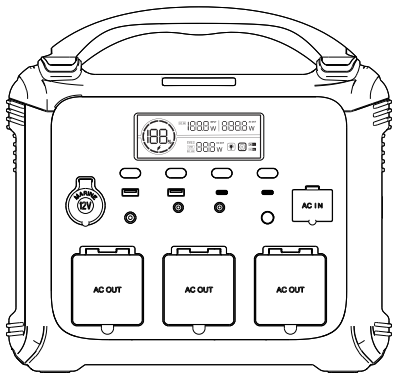
(1) When you need to charge the product, please plug in the delivered AC power cord into the AC input interface and connect the mains power to charge. When charging, the fast charging icon lights up and display the charging power, the corresponding battery level icon flashes, and the fan starts in time and displays the fan icon.



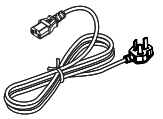
(2) You can also charge the product through DC input interface. Please insert the delivered DC adapter into the DC input interface, and connect the other end to your adapter or solar panel. When charging, the DC IN icon lights up and display the charging power,the corresponding battery level icon flashed, and the fan starts in time and displays the fan icon.



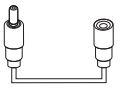
Product accessories list



Main device*1



AC power cord*1



DC adapter*1



User manual*1

⚠Attention

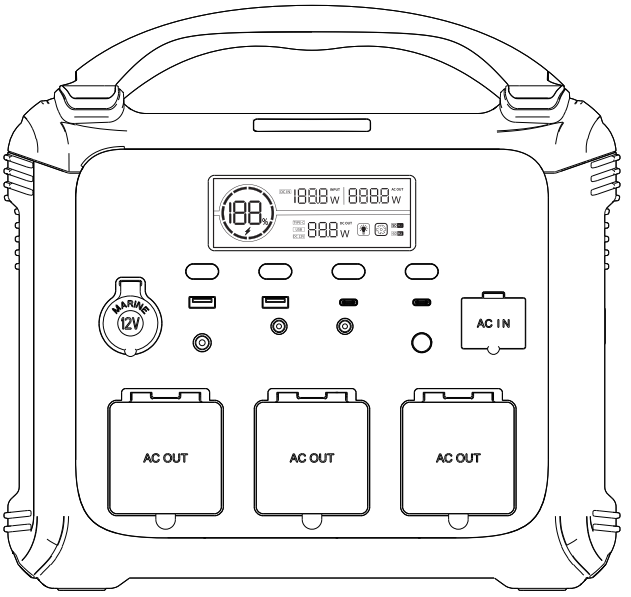
1.If you do not use the product for a long time, you are advised to keep the battery at a certain capacity and charge the product at least once every three months.
2.During use or charging, if the device heats slightly, it is normal, not a failure.
3.It is recommended to use this product at room temperature and stay away from humidity, high temperature and fire sources.
4.Please keep the product in a dry place, away from wet and corrosive materials.
5.Do not scrub with rough chemicals, such as soap or detergent.
6.If you find that the battery is swollen, leaking or has an odor, please stop using it immediately.
7.Be careful to avoid falling the product when using it.
8.Please place the product out of the reach of children. If children need to use the portable power station, it needs to be operated by parents according to the instruction manual.
9.Please do not litter or burn the abandoned portable power station. Please take care of the environment.

Failure code

Code	Description	Remove failure code
E01	DC output overload	After overload removed, short press DC button
E02	DC output short circuit	After short circuit removed, short press DC button
E03	AC overload/ short circuit	After overload/short circuit removed, short press AC button
E04	AC output over temperature	After temperature returns to normal, short press AC button
E05	PD overload/ short circuit	After overload/short circuit removed, short press USB button
E06	Battery temperature is too high	Automatically clear the failure code after the temperature returns to normal.
E07	Battery temperature is too low	Automatically clear the failure code after the temperature returns to normal.

Code	Description	Remove failure code
E08	USB overload/ short circuit	After overload/short circuit re moved, short press USB button
E09	DC charging over-voltage	Automatically clear the failure code after the voltage returns to normal.
E10	DC charging low voltage	Automatically clear the failure code after the voltage returns to normal.
E11	Battery charge/ discharge overheated	Automatically clear the failure code after the temperature returns to normal.
E13	AC charging under-voltage protection	Automatically clear the failure code after the voltage returns to normal.
E14	AC charging over-voltage protection	Automatically clear the failure code after the voltage returns to normal.

Specification



Model	S1210
Battery capacity	1102.5Wh, 26.25V 42Ah
DC input	12~30V⎓7.5A (Max 180W)
Cigarette lighter output	12V⎓10A (Max120W)
DC output	12V⎓10A (Max120W)
USB output	5V⎓3A/9V⎓2A/12V⎓1.5A (QC3.0)
Type-C 1 output	5V⎓3A/9V⎓2A/12V⎓1.5A (PD18W)
Type-C 2 output	5V, 9V, 12V, 15V⎓3A/20V⎓5A (PD100W)
AC output	110V/230V~50/60Hz, 1200W (Max2400W)
AC input	1000W
Working temperature	-20~60°C

Trouble shooting

Q1: Will the product automatically shut down when no load?
A1: No, it will only turn off automatically 3 minutes after turning off all ports and LED lamp.

Q2: Does the product support working with screen off?
A2: Support, double-click “Power” button to turn off the screen, and click to light it up.

Q3: Does the product support charging and discharging at the same time?
A3: Support, the product can be used as UPS when charging and discharging through AC.

Q4: Does the product support AC and DC charging at the same time?
A4: Support, The maximum charging power for both AC and DC charging is 1180W.

Q5: How does the fan work?
A5: Multi-switching automatic adjustment according to the power and temperature of the product.

Tips: Please read the instructions carefully before use

For further assistance, do not hesitate to contact customer service at **support@newsmypower.com**

Learn more about us, please check out **https://www.newsmypower.com**

Customer Service

MADE IN CHINA