

PS60+ POWERSTATION USER GUIDE



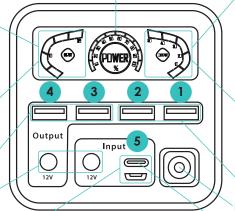


Represents input power (WH)

1 grid means input power is 10WH. When 2 grids light up this means the input power is up to 18WH. If we use the fast charging and 65W adaptor, maximum input power can reach 45WH and all 5 grids will be lit up.

Ordinary charging ports

2 Liahts



Remaining power display %

Represents output power (WH)

When using ordinary cable at ordinary charaina port to output. it will light up 2 grids. which is about 15WH. If using the fast charging cable and the fast charaina port, output is 20WH (under the condition of optimal use). the output power can reach max 60WH and all 5 arids will be lit up.

Fast charging port

Power button

Micro support input Type-C support input and output

45W Fast charging port

USB OUTPUT







20W

Support PD3.0, QC3.0 FCP, SCP fast charging protocol etc.

Mobile phones/IPAD

USB OUTPUT





15W

Independent 5V2A protocol, support mobile

Mobile phones/IPAD

TYPE C OUTPUT/INPUT



45W

Input and type C output max 45w micro USB

Powerbank

Specifications:

Capacity	60000mAh	
Micro USB Input	5V-2A 9V-2A 12V-1.5A	
Input Full Charge	5V2A adapter about 30H; 9V2A adapter about 15.5H	
Type-C Input	5V-3A 9V-3A 12V-3A 15V-3A 20V-2.25A	
USB*2 Fast Charge Output	5V-2A/2.4A 9V-2.2A 12V-1.6A 20W	
USB*2 Normal Output	5V-2A/10W	
Type-C Output	5V-3A 9V-3A 12V-3A 15V-3A 20V-2.25A	
USB 1/2 Output	Fast Charging Output (Blue)	
USB 3/4 Output	Normal Output (Black)	
Input & Output	Type-C 45W	
Flashlight	Long press the switch to turn on the light 0.37w	
Product Protection	Short circuit protection Overload protection Overvoltage protection	
Size	135mm x 85mm x 81mm	
Product Net Weight	1.3Kg	
Battery Type	Li-polymer	

POWERSTATION fully charged time: Using 12V input full time about 10H, 5V input full time about 30H.

This power supply is a large-capacity and highpower mobile power supply, with a large capacity of 6000mah battery, 2 fast charging USB+Type-C output supports 18W, fast charging for mobile phones, supports 2 lights for outdoor use, and supports 18W charging at the same time.

Main features:

- 1. Outdoor use with lighting:
- 2. The output supports PD3.0 QC3.0 FCP AFC SFCP and other protocols.
- 3. Support Micro and TypeC PD3.0 fast charging;
- 4. Simple boot method, click boot;
- 5. Unique screen display;
- 6. Support charging and releasing at the same time:
- Protection includes: short circuit, overload and overvoltage.

Application range:

USB can charge all brands of mobile phones/ laptops/ipads.

Note:

- The full charging time is only for your reference, please refer to actual operation.
- Due to the exchange rate of POWERSTATION, the actual capacity is not equal to chargeable capacity.
- Specification and external form of this POWERSTATION may change anytime due to product improvement and upgrade.
- High quality guarantee, using A-grade Li-polymer battery cell for this POWERSTATION, please be assured use.
- Please using the matched charging cable according to your mobile phone and digital product.

- It will cause slight heating due to electric consumption when charging and discharging, this is normal.
- Please store this POWERSTATION in a cool and dry place, if not used for a long period, please fully charge this POWERSTATION at every 6 months interval.
- Please do not put this POWERSTATION with metal or tool items, in order to avoid scratching surface or damage.
- Don't leave this item out in your car to charge.
 A cars dashboard will become very hot from the sun and would ruin the internal battery.

Accessory List:

POWERSTATION, 2 in 1 Cable, Power Plug, User Manual, Micro USB Cable & Tech Case.

Operating Instructions

NOTE:

- POWERSTATION can charge 5 devices simultaneously.
- POWERSTATION can be charged by Type-C and input at the same time.
- POWERSTATION does not allow charging and discharging at the same time.

Operating instructions

The input area on the left side of the screen is the rechargeable input status indication area.

5 lights all on to indicate 12V input, which needs to be used with our 12V3A DC5.5 adapter to achieve; 2 lights up for 5V2A input if using TPC or micro charging.

The output area on the right side of the screen is the output status indication area. A total of 5 outputs, use one output, it lights up a light; DC5.5 output port is 12V1A output power; 4 USB output ports are 5V/2A;

The total power of all output ports is about 40W.

The middle power of the screen is the power status area.

Standby and output will show the corresponding power light; The light area of the screen corresponding to the power level will flash when charging; The middle of the screen is always bright when the power is full.

Caution:

Using 12V input full time about 10H, 5V input full time about 30H; After the power on, the screen animation flashing cannot be output, need to wait until the flashing is completed to output; This product does not support simultaneous input and output; When charging small devices, the output status may not recognize the status, but does not affect the charging function.

WARNING

- **DO NOT** place this POWERSTATION in sunlight when the 4th LED indicator is on.
- DO NOT subject the POWERSTATION to any violent shock
- Please ensure the device never sits in direct sunlight for a prolonged period of time as the charger has a maximum temperature of 45°C (113°F).

Troubleshooting:

If the following notes do not help please stop using this product and contact distributor or service centre.

When Charging		
Problem	Reason	Operation
Charging indicators are not very bright.	Using improper adapter to charge.	Please use advised adapter by original factory.
	Poor contact for Micro USB input port/ USB output port.	Please re-detect whether Micro USB input port or USB output port has good contact.
	Using improper USB charging cable.	Please use original data charge cable.
When Using		
Problem	Reason	Operation
Indicators still on after disconnecting adapter or load equipment.	This is normal, it takes some buffer time for indicators to turn off.	It will turn off automatically after 15 seconds.
Short using time.	Battery life will end.	If there is still no power after charging the battery life has ended.

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