140.00 mm

Certificate

Inspector: _____

QC: _____

P/N:17.0303.0319-00A0

Safety instructions

Please observe the following instructions to ensure safe usage:

01. Do not alter or disassemble this product.
02. Do not move during charging or using it, because the vibration and impact during moving will lead to poor contact of output interface.
03. In case of fire, use dry powder fire extinguishers for this product. Do not use water fire extinguisher,which may cause electric shock.
04. Close supervision is required when using this product near children.
05. Please confirm the rated specification of your load, and do not use it beyond the specification.
06. Do not place the product near heat sources, such as electric furnace and heaters.
07. Not permitted on aricrafts because the battery capacity exceeds 100Wh.
08. Do not touch the product or the plug-in points if your hands are wet.
09. Check the product and accessories prior to every use. Do not use if it is damaged or broken.
10. Please unplug the AC adapter from the wall outlet immediately in case of lightning stroke, which may cause heating, fire and other accidents.
11. Use original charger and cables.

General Specs

Rated Output power	Typical Capacity	Battery Type	Net Weight	Dimensions	Charging Temperature	Discharge Temperature	Working Humidity	Working Noise
720Wh,14VDC,50Ah equivalent 3.6VDC,200Ah	720Wh	Lithium-ion Battery	About 8KG/17.6lbs (The weight may subject to slightly change without notice)	350x172x233mm (13.7X6.8X9.2 inches)	0-40℃ 32-104F	-10-40℃ 14-104F	10%-90%	50dB

Output Specs

AC	USB-A x2	USB-A(QC3.0) x2	USB-C x1	Cigarette Lighter x1	5521 x2
100-130VAC +4 220-240VAC +1 500W Total	5VDC, 3A, 15W Total	5-12VDC, 3A, 18W Max	5-20VDC, 3A, 45W Max	13VDC, 10A	12VDC, 10A Total

Input Specs

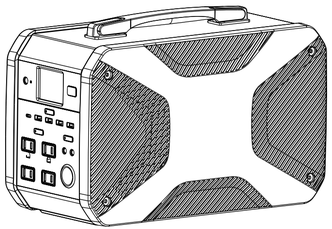
AC-DC Adapter	Solar Charging	Car Charging
12-45VDC,10A		

Estimated operating time

Smartphone	LED Light Bulb	Television	Electronic Tools	Refrigerator	Slow Cooker
55-60hrs 10W	Around 25-30hrs 20W	Around 7.5-8hrs 75W	Around 7-7.5hrs 80W	Around 6-6.5hrs 90W	Around 2.5-3hrs 200W

720Wh×DOD× ÷ (the current load power W) = available time(unit: hrs/times)

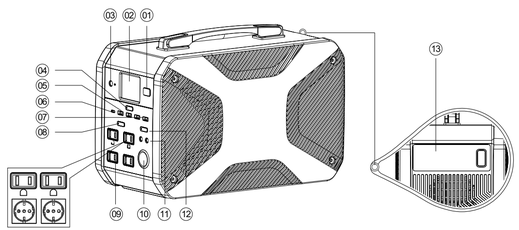
Note：DOD is the battery discharge depth, is the local inverter efficiency,DOD=90%, =90% .



720Wh Portable Power Station

User Manual

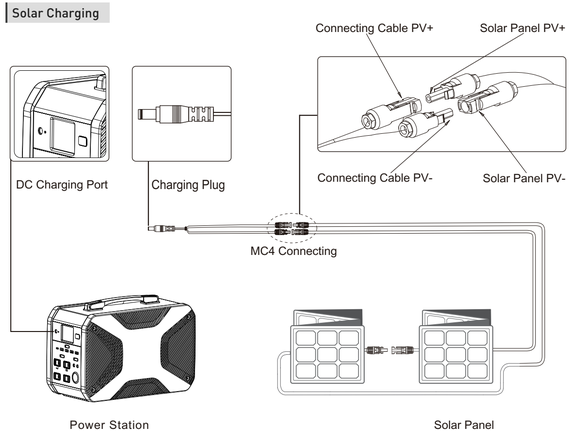
Please read this manual before use and follow its guidance. Keep this manual for future reference.



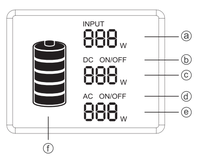
QUICK GUIDE

01. Main Power Button
02. LCD Screen
03. DC Input Port
04. USB Power Button
05. USB-A(QC3.0) Output x 2pcs
06. USB-C PD Output
07. USB-A 5V/3A Output x 2pcs
08. AC Power Button
09. US AC Output x 4 pcs (EU/UK AC Output x 1pcs)
10. DC 13/10A Output
11. DC 12V/10A Output(5521) x 2pcs
12. DC Power Button
13. LED Flashlight

Solar Charging



Safety instructions



a.Charging Power

b.DC ON/OFF Switch

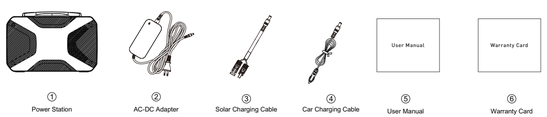
c.DC Output Power

d.AC ON/OFF Switch

e.AC Output Power (Frequency Switching)

f.Battery Capacity Status

What`s In The Box



① Power Station ② AC-DC Adapter ③ Solar Charging Cable ④ Car Charging Cable ⑤ User Manual ⑥ Warranty Card

FREQUENTLY ASKED QUESTIONS

1 The adapter (power brick) got hot when I charge it, is that alright?

A It's totally normal for the adapter gets warm, because of the heat produced in circuit during charging.

2 Why the unit shutdown automatically with my appliance connecting?

A The"ECO MODE"(press then hold for 4s to launch) is set to shut down the unit when the gross output of the unit is lower than 50W in 4 hours for power saving.

3 What cause the cooling fan not to launch?

A With the excellent heat dissipation design, cooling fan will only launch when the total loads exceeds 30% of the rated output.

4 Can I charge and discharge the power station simultaneously?

A Yes, it is supported but not recommended in order to protect the lifespan of battery

5 How to claim the warranty?

A Please refer to the warranty card or the official website for further warranty policy.

Abbreviation Explain:

DC/AC = Direct Current / Alternating Current	PV = PhotoVoltaic (Solar power)
BMS = Battery Management System	CS = Charging State