

Certificate

Inspector: _____

QC: _____

P/N: 17.0303.0377-00A0

User Manual

Safety instructions

Please observe the following instructions to ensure safe usage:

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

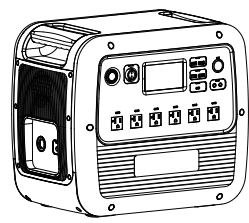
User Manual

General Specs	
Rated Output power	2000W
Typical Capacity	20000mAh
Battery Type	Lithium-ion
Net Weight	10.5kg
Dimensions	270*180*110mm
Charging Temperature	5~40°C
Discharge Temperature	-10~45°C
Working Humidity	10%~90%
Working Noise	65dB

Output Specs	
AC	2000W
USB-A	5V/3A
USB-C	5V/3A
Lighting	LED
DC	12V/10A
Charging	100W
Input Specs	
AC-DC Adapter	100W
Solar Charging	100W
Car Charging	100W
Battery Charging	100W

Estimated operating time	
Smartphone	Around 180-200 Times
LED Light Bulbs	Around 75-85hrs
Television	Around 21-23hrs
Electronic Tools	Around 19-21hrs
Refrigerator	Around 17-19hrs
Slow Cooker	Around 7-9hrs

204WhVDDH+ (the current load power (W) = available time (h) × 1000W)
Note: DOD is the battery discharge depth, % is the total inverter efficiency DOD*90%*90%

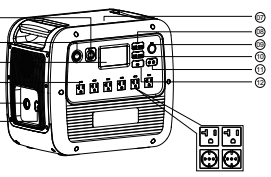


PORTABLE POWER STATION

User Manual

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

User Manual

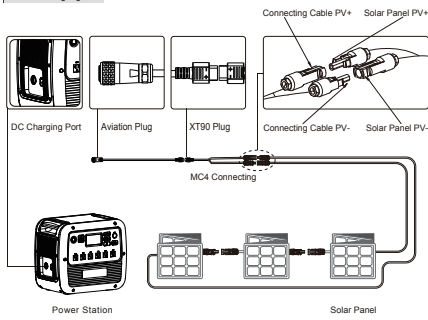


QUICK GUIDE

- DC 12V/30A Aviation Sockets port
- Power button
- Touchable interaction LCD display
- US AC output x 6 pcs (EU/UK AC output x 4 pcs)
- PV/Car input port
- Adapter input port
- Wireless charging x 2pcs
- USB-A 5V/3A output x 2pcs
- DC 12V/10A cigarette lighter port
- USB-A 18W output x 2pcs
- DC 5521 output x 2pcs
- USB-C 100W output

User Manual

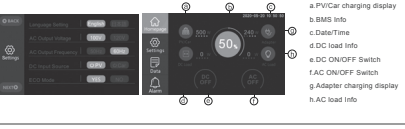
Solar Charging



DC Charging Port, Aviation Plug, XT90 Plug, Connecting Cable PV+, Solar Panel PV+, Connecting Cable PV-, Solar Panel

User Manual

Safety instructions



- a. PV/Car charging display
- b. BMS Info
- c. Date/Time
- d. DC load info
- e. DC ON/OFF Switch
- f. AC ON/OFF Switch
- g. Adapter charging display
- h. AC load info

What's In The Box

- Power Station
- AC-DC Adapter
- Solar charging cable (MC4 to XT90)
- Car Charging Cable (Car Plug to XT90)
- 1000A Plug to XT90 Cable (Optional)
- XT90 to Aviation Plug (Optional)
- Lead acid Battery Cables to XT90 (Optional)
- User Manual
- Warranty Card

User Manual

FREQUENTLY ASKED QUESTIONS

- 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.
- 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 AC output of the unit is lower than 50W in 4 hours for power saving.
- 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 50% of the rated output.
- 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.
- 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

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

