

140 mm

145 mm

WARRANTY

Warranty: 12 months
Warranty does not apply to a product that use without follow the manual.
If product failure occurs, please follow the instructions. If you still can't solve the problem, please contact our after-sales service team. When contacting theafter-sales service team, please fill the gurantee card.

After-sales Service Guarantee Card

Product model	
Date of purchase	
Buying merchant	
Customer address	
Contact number	
Brief Introduction of Fault Problems	

All other brand names are trademarks of their owners.

SPECIFICATIONS

Capacity	Weight	Dimensions	Output	AC Outlet	USB-A	USB-C
25.6V40Ah 1024Wh	12.82kg/27.82lbs	27"19"35.4cm 10.8"7.48"13.38inch	12V-5A 60W Max	1000W (2000W peak)	QC3.0 18W Max	PD3.0 20W Max

Battery	LED Flashlight	Lifecycles	Operating Temperature	Recharging Temperature	Management System	NPPT	Warranty	Certification
LiFePO4	SOS LED	>1000	-20~60 ℃ (-4~-140 ℉)	0~45 ℃ (32~113 ℉)	Over-voltage Protection Over-voltage Protection Over-current Protection Over-temperature Protection Over-temperature Protection Over-temperature Protection Over-temperature Protection Over-temperature Protection	480W max	12 Months	FCC, UN38.3

WHAT'S IN THE BOX

XP-1001

Foldable Solar Panel

Adapter

User Manual

FAQs

What type of battery cell is in XP-1001?
XP-1001 built-in Grade A prismatic LiFePO4 cell.

How do I know if XP-1001 is charged?
To check the charge level of XP-1001, refer to the LCD battery level display.

Can I charge the XP-1001 while supping power at the same time?
Do not suggest to charge your devices while charging XP-1001.

How do I know if my device will work with XP-1001
You will need to check the amount of power your device requires. This may require some research on your end.
To be compatible with XP-1001 you should use the devices that require less than 1000W.

CONTACT US

Portable Power Station 1000W

USER MANUAL

SAFETY INSTRUCTIONS | WHAT'S IN THE BOX | PRODUCT DIAGRAM | SPECIFICATION | HOW TO CHARGE | FAQ. WARRANTY

Congratulations on your new XP-1001

⚠ Before using the portable power station for the first time, please turn off the power-saving button and fully charge the unit. Once fully charged, the unit will be ready for normal use.

During normal use, please keep the power-saving button turned off. Only turn on the power-saving button if the portable power station will not be used for more than one month.

Please note that frequently turning the power-saving button on and off may damage the BMS.

PRODUCT DIAGRAM

1. ON/OFF Button
2. AC Outlet Button
3. LED Button
4. DC Output 1
5. DC Output 2
6. Solar Input Port
7. GX 20 DC Input Port
8. Type-C Output Port
9. USB-A Output Port
10. LCD Display
11. AC Output Port 1
12.AC Output Port 2
13. AC Output Port 3
14. LED Light
15. Handle
16. Power Saving Button

Remarks:
*Use a power supply or charger recommended or sold by the product manufacturer.
*Use solar panel 24V~50V 20A max<480W
*When the power station being charged by solar panle, the charging process will be prolonged if there is in sufficient sunlight
*Do not suggest to charge by power supply and solar panel simultaneously
*Do not charge devices >1000W

CHARGING

Here are some common devices and their power requirements for each charging port.

DC Output

Car Fridge (60W)
Around 13 Hours

Drone (60W)
Around 13 Recharges

AC Outputs

12"Laptop (30W)
Around 32 Recharges

32"TV (60W)
Around 13 Hours

Drone (60W)
Around 13 Recharges

USB Outputs

Smartphone (18W)
Around 43 Recharges

Motion Camera (18W)
Around 43 Recharges

In order to save the power of XP-1001, please turn it off when no in use.
Charging hours or recharge time just for reference, it may be different according to different brand of devices .

RECHARGING

Before use or storage, plug your XP-1001 into the AC outlet until it is fully charged. If the dispalay shows less than 20% capacity, plug it into a power source, like an AC outlet, a solar panel, as soon as possible. There three ways to recharge your XP-1001

Wall Charger
Around 10 hours by 146W adapter

120W solar panel around
14 hours (ideal shunshine)

Electric Generator
Around 4 hours

SAFETY INSTRUCTIONS

Read the following instructions to ensure safe usage:

⚠ CAUTION
Noncompliance may lead to injuries and/or property damage**

⚠ WARNING
Noncompliance may lead to serious injury** or death

⚠ DANGER
Noncompliance may very likely lead to serious injury** or death

* Serious injuries include blindness, burns, electric shock, fractures, poisoning, etc., which can lead to complications, hospitalization or permanent treatment
** Injuries include burns, electric shock, etc., which do not lead to hospitalization or permanent treatment.
*** Property damage: includes buildings, belongings and pets, etc.

ATTENTION

✈ Not permitted on aircrafts.

🔋 To preserve the battery lifespan, please use and recharge at least once every 6 months.

🔌 Use original or certified charger and cables.

🌡 Avoid extreme temperature.

📦 Avoid dropping.

🔧 Do not disassemble.

💧 It's not waterproof,do not expose to liquids.

🗑 Please dispose of batteries and electronic goods in accordance with local regulations.

DISCLAIMER

Our company cannot be held liable for damages caused by fire, earthquake, use by a third party, other accidents, intentional misconduct on the part of the customer, abuse or other abnormal conditions.

Do not repair any damage to the AC plug or power supply on your own.

The warranty covers all terms and conditions of the warranty. Contents that are not specified in the warranty terms and conditions are beyond our responsibility.

Our company assumes no liability for damages caused by incorrect use or non-compliance with this instruction manual.

Intended use: The XP-1101 portable power station is a intended as power supply for electronic devices with maximum power consumption of 1000W. Our product is not suitable to be used with equipment that relates to one's own personal safety and relies heavily on electricity, such as medical devices, equipment for nuclear facilities, the manufacture of air and spacecraft, etc. We therefore assume no liability for accidents involving personal safety, fires, or machine failures, caused by using our product with the aforementioned devices.