



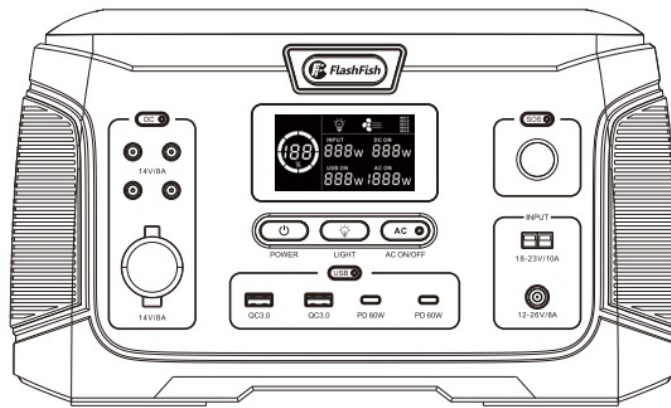
# FlashFish J1000 Plus Portable Power Station User Manual

[Home](#) » [FlashFish](#) » FlashFish J1000 Plus Portable Power Station User Manual 

## Contents

- 1 FlashFish J1000 Plus Portable Power Station User Manual
- 2 RECOMMENDED TO FULLY CHARGE J1000 Plus BEFORE USE
- 3 WARNINGS
- 4 FEATURE DETAILS
- 5 BUTTON FEATURE
- 6 LCD FEATURES
- 7 HOW TO CHARGE
- 8 WHAT IT POWERS
- 9 FUNCTION BUTTONS
- 10 WIRELESS CHARGER
- 11 DETAILS DISPLAYED ON LCD
- 12 OPERATING INSTRUCTIONS
- 13 POWERING / CHARGING DEVICES WITH J1000 Plus
- 14 OVERLOAD PROTECTION
- 15 J1000 Plus ACCESSORY LIST
- 16 CLEANING
- 17 STORAGE
- 18 ATTENTION
- 19 TROUBLESHOOTING
- 20 MAINTENANCE
- 21 DISPOSAL/RECYCLE
- 22 WARRANTY
- 23 Warranty Card
- 24 Documents / Resources

## FlashFish J1000 Plus Portable Power Station User Manual



### RECOMMENDED TO FULLY CHARGE J1000 Plus BEFORE USE

The J1000 Plus is a portable battery pack with the ability to supply 1000W of pure sine wave AC power via the onboard AC output. Additionally, The J1000 Plus is able to support USB quick charging via the onboard 2 x USB-PD port and 2 x USB-A ports. Overall storage capacity is 932.4Wh of energy.

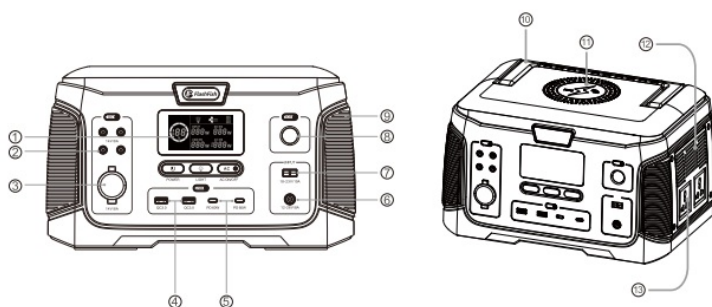
Rated Power	1000W
Rated Capacity	932.4Wh
Standard Capacity	3.7V/252000mAh
Overload Protection	1050±40W
AC Output	110±10%/60Hz 230V±10%/50Hz
Output Wave	Pure Sine Wave
USB Output	QC 18W*2
Type-C Output	PD 60W*2
Cigarret Lighter Output	12V~16.8V / 8A
DC5525 Output	12V~16.8V / 8A
Wireless Charging	15W
Charging Input	12-26V/150W Max
Working Temperature	-10~40°C
Weight (Net Weight)	8.7Kg
Weight (With Accessories)	10.7Kg
Dimension	345*227*203mm

### WARNINGS

To ensure safe operation and service of the meter, follow these instructions. Failure to observe these warnings can result in severe injury or death.

- DO NOT use J1000 Plus in excess of its output rating. Overload outputs above rating may result in a risk of fire or injury to persons, even though we have built-in overload protection.
- DO NOT use J1000 Plus or AC Wall plug power adapter, if it is damaged or has been modified.  
Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion, or risk of injury.
- DO NOT subject to vibration, impacts, or drops. Secure J1000 Plus during transport.  
The housing may not show signs of damage, but internal components may have been compromised. It is advisable to replace it if any such severe events occur.
- DO NOT expose J1000 Plus to moisture, rain, or snow.
- DO NOT charge, use or store J1000 Plus in a bathroom or in an area exposed to rain or moisture.
- DO NOT leave children or the persons, who with reduced physical/sensory or mental capabilities/or lack of experience and knowledge, along with J1000 Plus unless they have been given supervision or instruction concerning use of it by a person responsible for their safety.
- DO NOT attempt to repair J1000 Plus or AC Wall plug power adapter. There are no user-serviceable components inside.
- DO NOT handle J1000 Plus with wet hands.
- DO NOT place J1000 Plus on its side or upside down while in use or in storage.
- If rust, odor, overheating, or other abnormal circumstance are observed, stop using and contact customer service.
- Children should be supervised to ensure that they DO NOT play with the J1000 Plus alone.
- The J1000 Plus is only used for emergency power station, it cannot replace the standard AC or DC power of household appliances or digital products.
- Keep away from high voltage electrical fields.
- Risk of fire and burns, DO NOT open, crush, heat above 113°F (45°C) or incinerate. Follow all instructions.
- Use of a power supply, charger, or cable not recommended or sold by portable battery manufacturer may result in a risk of fire or injury to persons.
- Should fluid from inside of J1000 Plus come in contact with your skin or clothing, wash the affected areas with tap water.
- The accessories included in the box should only be used with the J1000 Plus.
- KEEP THIS PRODUCT AWAY FROM PETS.

## FEATURE DETAILS

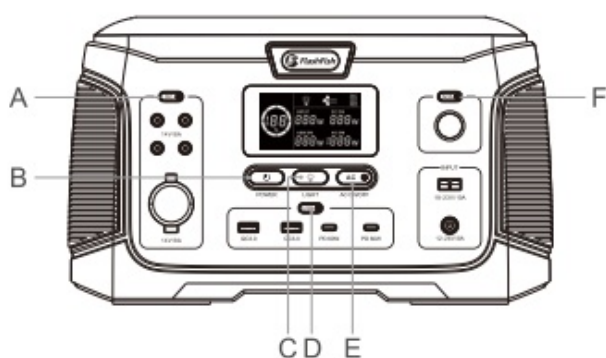


### 1. LCD Screen Display

2. DC Output
3. Cigarette Lighter Output
4. USB-A Output
5. USB-PD Output
6. FEATURE DETAILS
7. DC Input/Car Charging Input
8. PV Input
9. SOS MODE & LED light
10. Anti-collision Strip
11. Folding Handle
12. Wireless Charger
13. Air Intake Vent with Cooling Fan
14. 1000W Rated AC Outputs

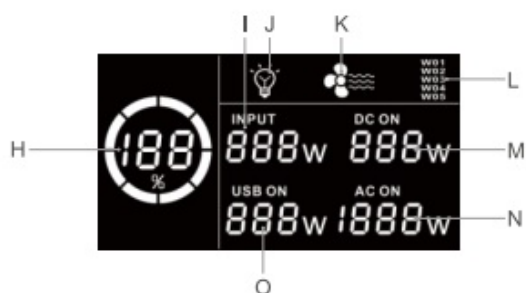
Note: No user-serviceable parts inside.  
Recommended to fully charge the J1000 Plus before use.

## BUTTON FEATURE



- A: DC Outputs Power ON/OFF Button  
 B: J1000 Plus Power ON/OFF Button  
 C: LED light Button  
 D: USB Outputs Power ON/OFF Button  
 E: AC Outputs Power ON/OFF Button  
 F: SOS mode

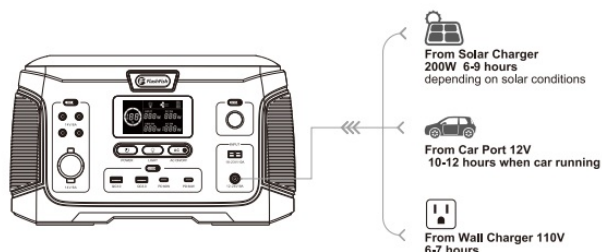
## LCD FEATURES



- H: Battery Level Indicator

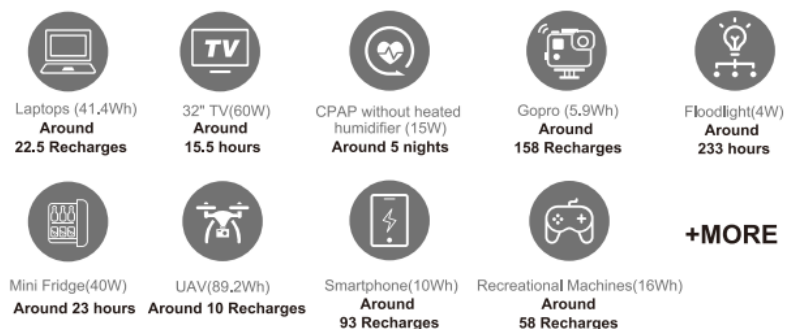
I: Input Status  
 J: LED ON  
 K: FAN ON  
 L: Error Code  
 M: DC Outputs Status  
 N: AC Outputs Status  
 O: USB Outputs Status

## HOW TO CHARGE



DO NOT CONNECT DEVICE VIA AC OUTPUT PORT WHILE CHARGE THE J1000 Plus.  
 RECOMMEND TO DISCONNECT THE J1000 Plus WHEN FULLY CHARGED.

## WHAT IT POWERS



## FUNCTION BUTTONS

J1JJJ Plus Power ON/OJJ Button N

Button B is the master switch. Press Button B to activate the button A/D/E.

Press Button B to shut down the output(s) When not in use.

SOS OONE F & LED OONE C

Function available no matter the Button B activate or not.

First, press Button C/F to turn on the LED light;

Second, click to open the flash mode;

Third, click to open SOS mode;

Fourth, click Button C/F again to turn off the LED.

DC ONTNNTS SOWNR OE/OEE O

The DC output ports will NOE function until the appropriate Button B & A are both pressed to activate. Press Button A to shut down the output(s) When not in use.

## SSE ONTENTS POWES ON/OPT S

The USB output ports will NOT function until the appropriate Button B & P are both pressed to activate.

Press Button D to shut down the output(s) when not in use.

AC OUTPUTS POWER ON/OFF E

The AC outlets will NOT function until the appropriate Button B & E are both pressed to activate. Press Button E to shut down the output(s) when not in use.

## **WIRELESS CNOSGER@**

Press ON/OFF Button B before charging. Press ON/OFF Button B to shut down the output(s) when not in use.

## **GOOONC FON@**

J1000 Plus utilizes an internal cooling fan to ensure the product is operating within the appropriate temperature range. J1000 Plus, when it experiences a higher output load, will automatically turn on the fan. During discharge, and possibly charging, the fan may operate intermittently to keep internal temperature within operating range. The fan will likely start when the AC circuit is activated to ensure proper operation.

## **DETAILS DISPLAYED ON LCD**

LCD display information: battery power, input power, AC output power, DC output power, USB output power.

1. After the charger is inserted into the DC charging port, the power is displayed on the left side of the screen, the running light and the power are displayed, and the screen "input" is on and the charging power is displayed;
2. After the DC circuit is opened, the "DC on" of the display screen lights up and displays the output power;
3. After the USB circuit is turned on, the "USB on" of the display screen lights up and displays the output power;
4. After the AC circuit is turned on, the "AC on" of the display screen lights up and displays the output power;
5. The main control IC detects that the function is abnormal, will protect itself immediately, and the display screen displays the fault code:

W01: battery high temperature protection

W02: battery low temperature protection

W03: AC short circuit protection

W04: overload protection

W05: low voltage protection

LCD Screen CD will enter sleep mode after 20 seconds of inactivity (no new output load detected), and will "wake up" when inputting a charging cord or when any button is pressed.

## **OPERATING INSTRUCTIONS**

**CHARGING** 01000 Plus Connect the provided AC Wall power adapter to Input@, and allow 01000 Plus to fully charge prior to use, approx. 6-7 hours.

Connect the Anderson plug to the Input (j), and allow 0 1000 Plus to fully charge prior to use, approx. 6-9 hours with the Solar Panel. Noted that the red part of the Anderson plug is positive, and the black part is negative.

Please connect positive to positive and negative to negative to ensure using correctly.

When charging, the LCD ScreenCDwill be illuminated, and the LCD display will provide Battery level Indicator H, 01000 Plus is fully charged when the level is 100%. It is recommended to fully charge it every 3 months to maintain the health of the battery pack.

## **POWERING / CHARGING DEVICES WITH J1000 Plus**

Select the type of outlet required by pressing the Output ON/OFF Button A/D/E. The output port will NOT function until the appropriate button is pressed to activate the port. When activated, the indicator on the button will illuminate green, indicating that the output(s) are

active, and the LCD display will turn on and provide details on the charging output. The LCD Screen will automatically shut down when no outputs are activated. J1000 Plus will enter sleep mode after 20 seconds of inactivity (no new output load detected), and will “wake up” when inputting a charging cord or when any button is pressed. Press the ON/OFF button(s) to shut down the output(s) when not in use. **PASS-THROUGH CHARGING**  
The advanced battery management system of the J 1000 Plus allows it to charge a connected device via DC outputs & USB outputs while charge the J1000 Plus .  
6. DO NOT CONNECTED DEVICE VIA AC OUTPUTS WHILE CHARGE THE J1000 Plus.

## OVERLOAD DANDIDION

If an overload condition occurs on the OUTPUT ports, 01000 Plus will:

- Automatically turn off AC Outlets~~ power.
- The blue indicator light of LCD Screen G) still illuminated.
- DC Outputs Status O still the same status as usual. Do following:
- Check the input charge cable. The port will be efficient when the input charge cable meets the specification outlined in the GENERAL SPECIFICATIONS section.
- Only charge J1000 Plus with provided AC wall power adapter.

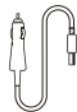
## J1000 Plus ACCESSORY LIST



• 18V with MC4 connector cable



• 110V AC wall plug power adapter



• 12V Car Charger cable



• User Manual

Recommend to use 200W Solar panel (not included).

## CLEANING

Be sure that J1000 Plus is disconnected from all input power sources and output devices.

Use a clean, dry, soft-lint-free cloth to wipe down it. Remove any debris, dirt, or other blockages on both side vents. When cleaning debris from the side vents, do not allow the debris, dirt, or other blockages to enter the body of J1000 Plus.

DO NOT use abrasive cleaners or solvents.

DO NOT use compressed air to clean side cooling vents, as this will force foreign particles into the internal circuitry.

Lt. To avoid the risk of electrical shock, DO NOT use metal objects to clean ports.

## STORAGE

If storing for more than 1 month, charge completely before storage and recharge approximately every 3 months to avoid full discharge and possible damage.

Store indoors, in cool temperatures, mild humidity, and away from direct sunlight (See GENERAL SPECIFICATIONS section). Leaving in a vehicle or other confined spaces in extreme hot temperatures can lead to decreased service life, overheating, and fire. Extreme cold conditions below specific storage range can also harm J1000 Plus performance and service life. Keep away from corrosion chemicals and gases.

After taking out of storage, visually inspect to make sure J1000 Plus and all accessories look satisfactory. This

increase review the intake and exhaust side vents to ensure they are clear of debris. Allow J1000 Plus to return to ambient conditions before recharging, or charging other devices.

ATTENTION

Transportation:J1000 Plus complies with all legal requirements for transport of dangerous goods. The capacity of the lithium battery pack exceeds 1 00Wh. Based on international standards, if J1000 Plus is transported by airplane, it must be transported in accordance with IATA standard packaging. IATA instructions and labeling requirements and the relevant declarations must be completed.

Not permitted on aircrafts	Avoid dropping
To preserve the battery lifespans, please use and recharge at least once every 3 months	Do not disassemble
Use original or cerified charger and cables	It's not waterproof,do not expose to liquids
Avoid extreme temperature	Please dispose of batteries and electronic goods in accordance with local regulations

TROUBLESHOOTING

J1000 Plus WILL NOT CHARGE OR OPERATE connected devices:

- Ensure that the DC/USB/AC Output Ports@/@/@/!@ are activated by pressing the Button(s) B & A/D/E for the port(s) in use.
- Confirm the connected device is suitable for the J 1000 Plus by reviewing the output specifications provided in the GENERAL SPECIFICATIONS section.
- Confirm J1000 Plus is charged by reviewing the Battery Level Indicator H.
- Verify the watt data displayed on the Status Indicator I/J/K/L of LCD Screen G) for overload condition. J1000 Plus WILL NOT CHARGE:
- Confirm that the wall plug power adapter's cord is inserted fully into the DC Input® .
- Confirm that the AC wall plug power adapter is the charger provided with J1000 Plus.
- If the input does not comply with the requirements located in the GENERAL SPECIFICATIONS section, the Low Watt range Oto 10 may be displayed on Input Status I of LCD screen G) .

MAINTENANCE

Recharge as needed. There are no pre-designated intervals at which to recharge as long as the J1000 Plus is being used regularly. Avoid discharging completed on a regular basis, as this can impact overall life. Regularly inspect all ports and wall charger for any debris, dirt, damage and corrosion. DO NOT attempt to fix. DO NOT cover the J1000 Plus with towels, clothing or other items. Regularly observe if the side vents are collecting dirt or dust, and clean following cleaning procedures noted in manual.

DISPOSAURECYCLE



Do not place equipment and its accessories in the trash. Items must be properly disposed of in



accordance with local regulations.

## WARRANTY

- Do not put the product in water.
- Do not heat the product or get close to the fire source! Do not disassemble or transform the product without authorization! Do not hit the product hard.
- It is forbidden to use or place the battery under high temperature (hot sunshine or very hot car), otherwise it may cause overheating, fire, function failure and short service life of the battery.
- Do not disassemble the battery.
- Do not short circuit the battery.
- Do not use a non dedicated charger to charge the battery, which will cause danger.
- Do not directly touch the leaking battery. The leaking electrolyte will cause skin discomfort. In case the electrolyte enters the eyes, rinse it with clean water as soon as possible, do not rub the eyes, and send it to the hospital for treatment quickly.
- If the battery has been stored for more than three months, the customer is requested to charge and discharge the product once with a charger within the specified parameter range.

## Warranty Card

Warranty Period Purchase Date Product Name Brand

Thank you for buying from Flashfish

12 months from the date of purchase

Year Month J1000 Plus Flashfish Day

If you have any questions or need technical support, please contact us directly via the follow contact details.

When you apply for a return or replacement, please remember to provide us some pictures or a video regarding the exact issue of the product. So that we can handle the after-sales service for you in the first time.

Email: [info@flashfishtech.com](mailto:info@flashfishtech.com) Website: [www.flashfishtech.com](http://www.flashfishtech.com)



Flashfish warrants our products to the original purchaser that the solar panel is free from defects in materials and workmanship. You can choose between a refund or replacement, where goods are faulty or doesn't do what is supposed to do for 12 months from the date of purchase.


Damages from normal wear and tear, alteration, misuse, neglect, accident, service by Warranty anyone other than authorized service center are not included. Made In



Made In China

***Read More About This Manual & Download PDF:***

## **Documents / Resources**

 The image shows the cover of the user manual for the FlashFish J1000 Plus Portable Power Station. At the top, there is a logo for 'FlashFish' and the text 'Portable Power Station'. Below that, it says 'USER MANUAL' and 'RECOMMENDED TO FULLY CHARGE YOUR PRODUCT FIRST'. In the center is a line drawing of the power station, which is a rectangular device with a digital display and several ports. At the bottom, it says '— J1000 Plus —'.	<p><a href="#">FlashFish J1000 Plus Portable Power Station</a> [pdf] User Manual</p> <p>J1000 Plus Portable Power Station, J1000 Plus, Portable Power Station, Power Station, Station</p>
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