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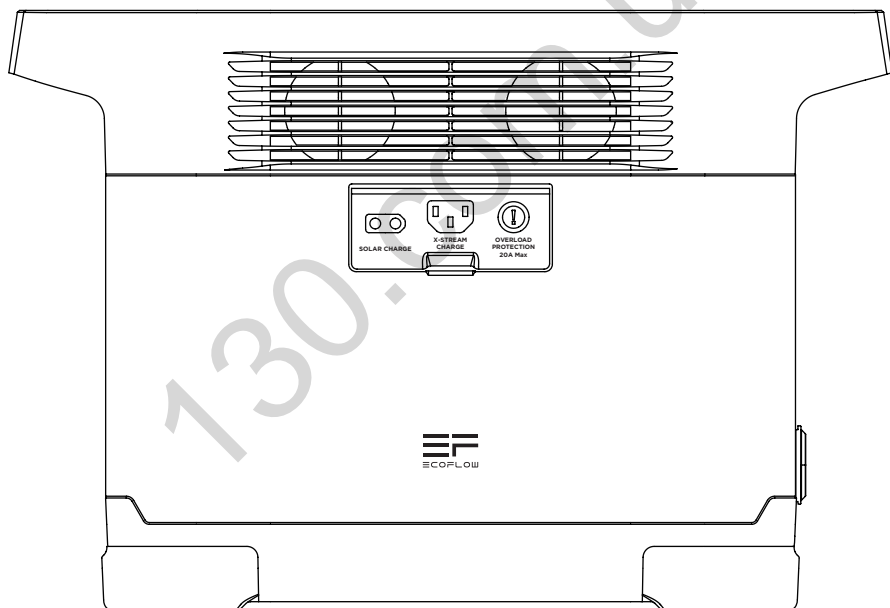


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# ECOFLOW

## EcoFlow DELTA | User Manual



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## DISCLAIMER

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Read all safety tips, warning messages, terms of use, and disclaimers carefully. Refer to the terms of use and disclaimer at <https://ecoflow.com/pages/terms-of-use> and stickers on the product before use. Users take full responsibility for all usage and operations. Familiarize yourself with the related regulations in your area. You are solely responsible for being aware of all relevant regulations and using EcoFlow products in a way that is compliant.

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# 1. Specifications

## General Info

Net Weight	Approximately 30.9lbs
Dimensions	15.7 x 8.3 x 10.6in
Capacity	1260Wh/1008Wh 50.4V
Certification	UL FCC

## Output Ports

AC (x6)-Delta 1300	Pure Sine Wave, 1800W total (surge 3300W), 120V- 60Hz
AC (x6)-Delta 1000	Pure Sine Wave, 1600W total (surge 3100W), 120V- 60Hz
USB-A (x2)	5V $\overline{=}$ 2.4A 12W max, per port
USB-A Fast Charge (x2)	5V $\overline{=}$ 2.4A 9V $\overline{=}$ 2A 12V $\overline{=}$ 1.5A 18W Max, per port
USB-C (x2)	5/9/12/15/20V $\overline{=}$ 3A 60W max, per port
Car Charger	13.6V $\overline{=}$ 8A, 108.8W max

## Input Ports

AC Charge-Delta 1300	X-Stream Fast Charge 1200W max
AC Charge-Delta 1000	X-Stream Fast Charge 1000W max
AC Input Voltage	100-120V- 50Hz/60Hz
Solar Charger	10-65V $\overline{=}$ 10A, 400W max
Car Charger	Supports 12V/24V Battery, 8A

## Battery Info

Cell Chemistry	NCM
Shelf Life	1 year (after a full charge)
Cycle Life-Delta 1300	800 cycles to 80%+ capacity
Cycle Life-Delta 1000	500 cycles to 80%+ capacity
Protection	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection

## Environmental Operating Temperature

Optimal Operating Temperature	68°F to 86°F
Discharge Temperature	-4°F to 113°F
Charge Temperature	32°F to 113°F
Storage Temperature	-4°F to 113°F(optimal: 68°F to 86°F)

\* Whether the product can be charged or discharged depends on the actual temperature of the battery pack.

## 2. Safety Instructions

### 2.1 Usage

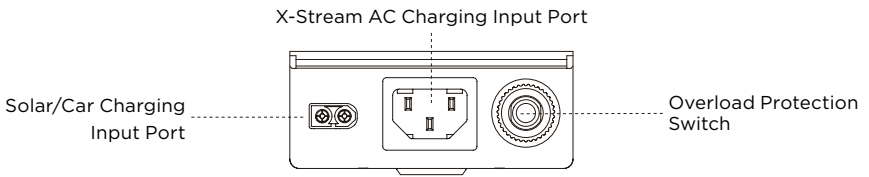
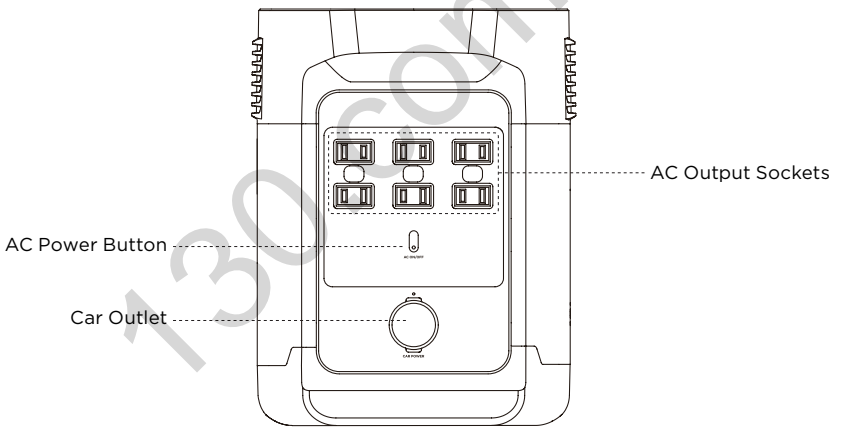
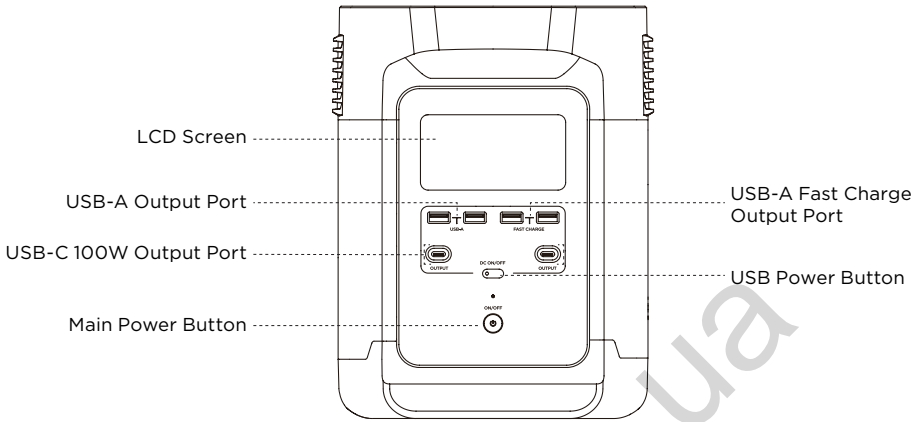
1. Do not use the product near a heat source, such as a fire source or a heating furnace.
2. Avoid contact with any liquid. Do not immerse the product in water or get it wet. Do not use the product in rain or humid environments.
3. Do not use the product in an environment with strong static electricity/magnetic fields.
4. Do not disassemble the product in any way or pierce the product with sharp objects.
5. Avoid using wires or other metal objects that may result in a short circuit.
6. Do not use unofficial components or accessories. If you need to replace any components or accessories, please visit official EcoFlow channels to check relevant information.
7. When using the product, please strictly follow the operating environment temperature specified in this user manual. If the temperature is too high, it may result in a fire or explosion; if the temperature is too low, the product performance may be severely reduced, or the product may cease to work.
8. Do not stack any heavy objects on the product.
9. Do not lock the fan forcibly during use or place the product in an unventilated or dusty area.
10. Please avoid impact, falls, or severe vibrations when using the product. In case of a severe external impact, turn off the power supply immediately and stop using the product. Ensure the product is well fastened during transportation to avoid vibrations and impacts.
11. If you accidentally drop the product into water during use, please place it in a safe open area, and stay away from it until it is completely dry. The dried product should not be used again, and should be properly disposed of according to Section 2.2 below. If the product catches fire, we recommend that you use the fire extinguishers in the following order: water or water mist, sand, fire blanket, dry powder, and finally a carbon dioxide fire extinguisher.
12. Use a dry cloth to clean off dirt on the product ports.
13. Rest the product on a flat surface to avoid damages caused by the product falling over. If the product is overturned and severely damaged, turn it off immediately, place the battery in an open area, keep it away from combustible matter and people, and dispose of it in accordance with local laws and regulations.
14. Ensure that the product is kept out of reach of children and pets.

### 2.2 Disposal Guide

1. If conditions permit, make sure that the battery is fully discharged before disposing it in a designated battery recycling bin. The product contains batteries with potentially dangerous chemicals, so it is strictly prohibited to dispose of it in ordinary trash cans. For more details, please follow the local laws and regulations on battery recycling and disposal.
2. If the battery cannot be fully discharged due to a product failure, please do not dispose of the battery directly in the battery recycling box. In such case, you should contact a professional battery recycling company for further processing.
3. Please dispose of over-discharged batteries that cannot be recharged.

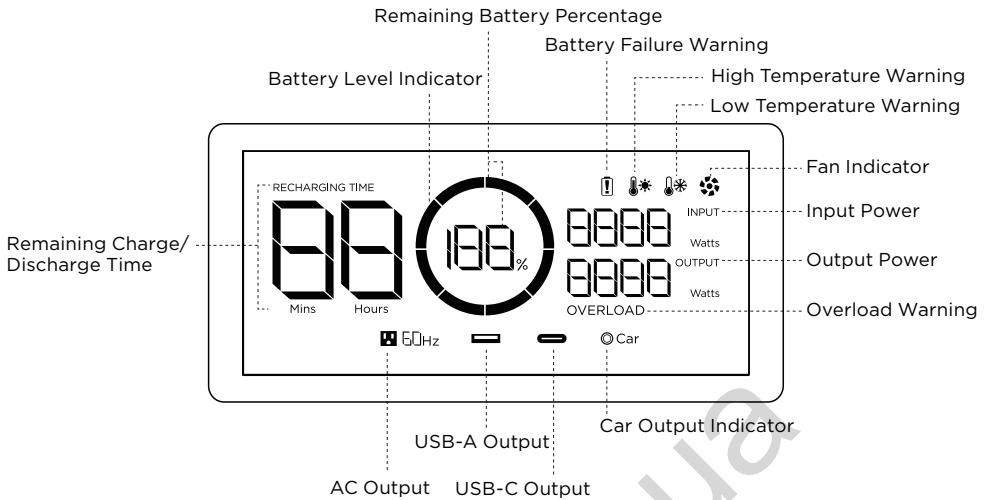
# 3. Getting Started

## 3.1 Product Details





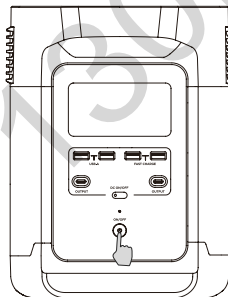
## 3.2 LCD Screen



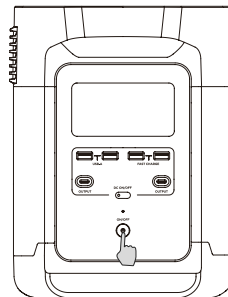
**Battery Level Indicator:** The indicator will repeatedly fill while charging. If product is at 0% charge, the indicator will flash to warn you.

\* See Section 5 for more troubleshooting steps.

## 3.3 General Product Usage



Short Press to Turn On



Long Press to Turn Off

### Product On, Product Off, LCD Screen On

**Short press the Main Power Button to turn on the product; the LCD Screen will light up and the battery level indicator icon will display.**

The product enters sleep mode after 5 minutes of idle operation; the LCD Screen will automatically turn off. When the product senses any load change or operations, the LCD Screen will automatically light up. To turn the LCD Screen on or off, please short press the Main Power Button.

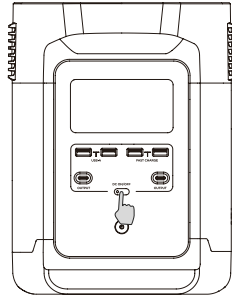
**To power off the product, press and hold the Main Power Button.**

The default product standby time is 2 hours. With other Power Buttons turned off and no other load access for 2 hours, the product will automatically shut down.

## USB Output Port

With the Main Power Button turned on, short press the USB Power Button to use the USB Output Port. Short press the USB Power Button again to turn it off.

With the USB Power Button on, the product will not automatically shut down.



Short Press  
USB Power Button

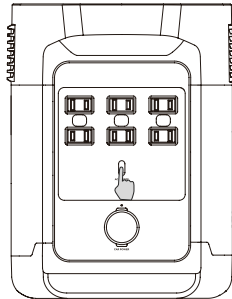
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## AC Output Port

With the Main Power Button turned on, short press the AC Power Button to use the AC Output ports. Short press the AC Power Button again to turn it off.

The default standby time of the AC Output port is 12 hours. Without any load access for 12 hours, the AC Power Button will automatically turn off.

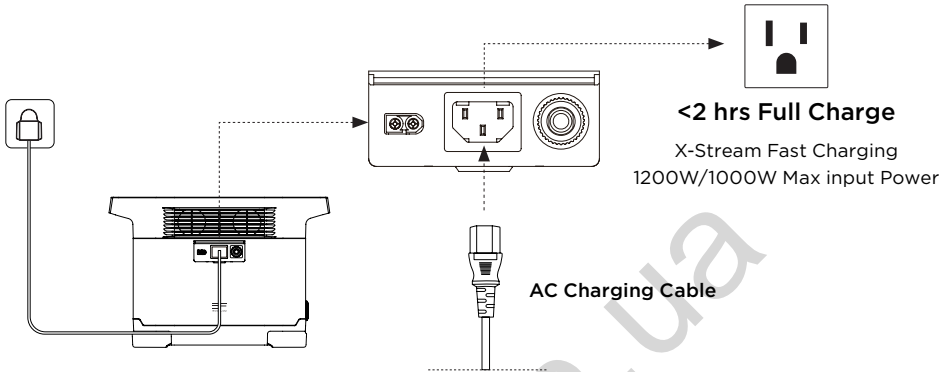
Please turn off AC power button when not in use to save power consumption.



Short Press  
AC Power Button

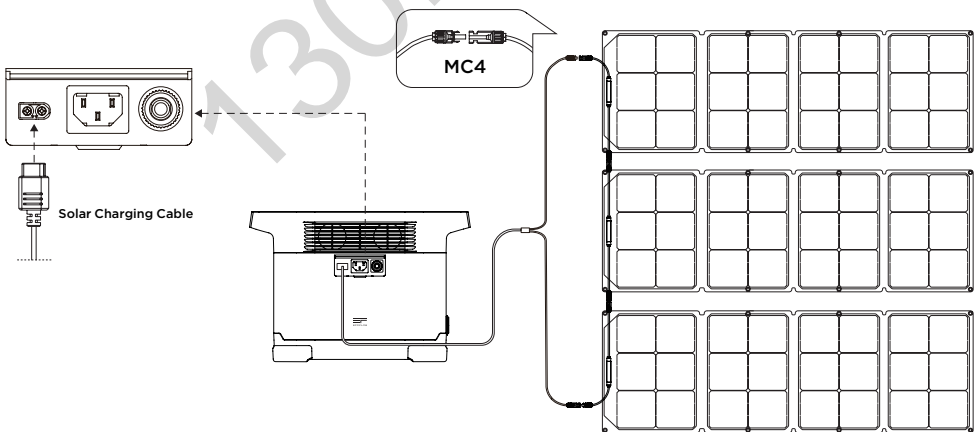
### 3.4 AC Charging

EcoFlow's X-Stream fast charge technology is specifically for AC charging, offering 1200W/1000W of max input power. In case of unusual situations where the AC input current remains higher than 10A, the X-Stream charging input port will initiate a self-protection function, and the Overload Protection Switch on the product will automatically pop up. After confirming that there is no product failure, you can press the Overload Protection Switch to resume charging.



### 3.5 Solar Charging

Users can connect solar panels in series as shown in the figure to recharge the product. The product supports 10-65V DC input, 10A max current, and 400W max charging power.

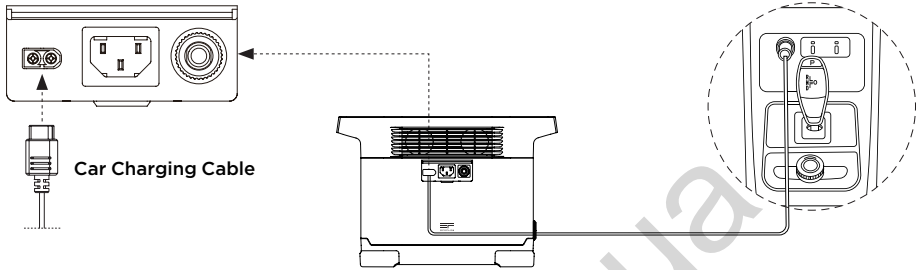


When using an EcoFlow solar panel to charge the product, please follow the instructions that come with the solar panel. Before connecting the solar panel, please ensure that the solar panel's output voltage is within 65V to avoid product damages.

### 3.6 Car Charging

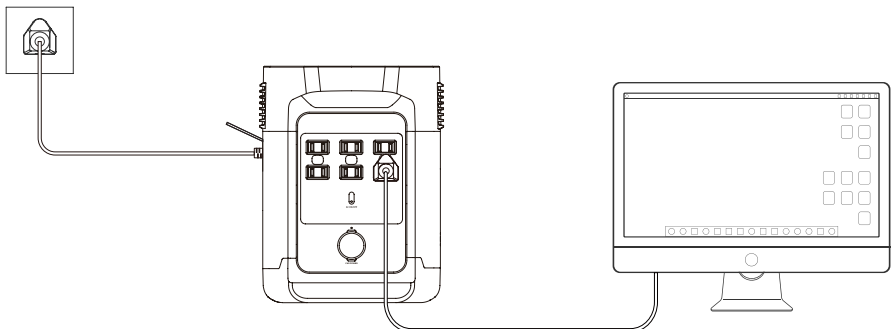
Users can recharge the product through the Car Charging Input Port. It supports 12V/24V car chargers and an 8A default charging current.

Please charge using the car charger after you've started the car to avoid failure to start due to insufficient car battery. In addition, please make sure that Car Charging Input Port and the Car Charging Cable are in good condition. EcoFlow takes no responsibilities for any losses or damages caused by failures to follow instructions.



### 3.7 Emergency Power Supply (EPS)

The product supports EPS. When you connect the grid power to the AC Input Port of the product through an AC Charging cable, you can power electrical devices through the AC Output Sockets (AC power will come from the grid and not the power station in this situation). In case of a sudden blackout, the product can automatically switch to the battery powered supply mode within 30ms. As a basic UPS function, this function does not support 0ms switching. Please do not connect the product to any device that requires 0ms UPS, such as data servers and workstations. Please test and confirm the compatibility before using the product. We recommend that you only charge one device at a time and avoid using multiple ones at the same time to avoid overload protection. EcoFlow takes no responsibilities for any device failures or data losses caused by failures to follow instructions.



## 4. FAQs

### 1. What battery does the product use?

It uses high-quality lithium-ion battery.

### 2. What devices can the product's AC output port power?

With 1800W rated power and 3300W peak power, the product's AC output port can power most household appliances. Before you use it, we recommend that you confirm the power of the appliances first and ensure the power sum of all loaded appliances is lower than the rated power.

### 3. How long can the product charge my devices?

The charging time is shown on the product's LCD Screen, which can be used to estimate the charging time of most appliances with stable power usage.

### 4. How can I know if the product is charging?

When it's charging, the remaining charging time will be shown on the LCD Screen. Meanwhile, the charging indicator icon begins to rotate with the remaining battery percentage and the input power shown on the right of the circle.

### 5. How to clean the product?

Please gently wipe it with a dry, soft, clean cloth or paper towel.




















### 6. How to store the product?

Before storing, please turn off the product first, and then store it in a dry, ventilated place at room temperature. Do not place it near water sources. For long-term storage, please discharge the battery to 30% and recharge it to 60% every three months to extend its battery life.

### 7. Can I bring the product on a plane?

No.

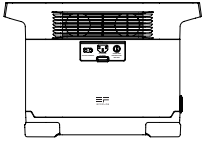
## 5. Troubleshooting

Indicator		Problem	Solution
	OVERLOAD Icons Flash together	USB-A Overload Protection	Resume normal operation by removing the electrical device connected to the USB-A port.
	OVERLOAD Icons Flash together	USB-C Overload Protection	Overload icon flashes. Unplug all the electrical devices and restart the product
	 Icons Flash together	Product Overload	After the product cools down, it will resume normal operation automatically.
RECHARGING TIME  	Icons Flash together	High Temperature Charge Protection	Charging can be resumed automatically after the battery cools down.
	 Icons Flash together	High Temperature Discharge Protection	The power supply can be resumed automatically after the battery cools down.
RECHARGING TIME  	Icons Flash together	Low Temperature Charge Protection	Charging can be resumed automatically after battery temperature rises above 41°F.
	 Icons Flash together	Low Temperature Discharge Protection	The power supply can be resumed automatically after the battery temperature rises above 10°F.
 60Hz	OVERLOAD Icons Flash together	AC Output Overload Protection	Normal operation will be resumed automatically after you remove the overloaded device and restart the product. Electrical appliances should be used within rated power.
 60Hz	 Icons Flash together	AC High Temperature Protection	Please confirm whether the fan inlet and outlet are blocked, if not, normal operation will be resumed automatically after the product temperature drops.
 60Hz	 Icons Flash together	AC Low Temperature Protection	Normal operation will be resumed automatically after the product is used at optimum environmental temperatures.
	 Icon Flashes	Fan Blockage	Please check if the fan is blocked by foreign materials.
⊙ Car	OVERLOAD Icons Flash together	Car Charger Overload Protection	The product will resume normal operation automatically after you remove the device connected to the car charger.
⊙ Car	 Icons Flash together	Car Charger High Temperature Protection	After the product cools down, it will resume normal operation automatically.
	 Icon Stays On	Battery Failure	Contact EcoFlow Customer Service

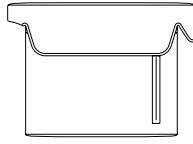
If the Alarm Prompt shows on the product LCD screen during use and does not disappear after a restart, please stop using it immediately (do not try to charge or discharge).

If you require any other assistance, please contact EcoFlow Customer Service.

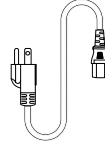
## 6. What's In the Box



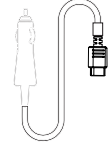
EcoFlow DELTA



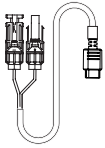
EcoFlow DELTA Bag



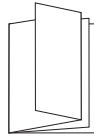
AC Charging Cable



Car Charging Cable



Solar Charging Cable



User Manual &  
Warranty Card

## 7. Storage & Maintenance

1. Please use or store the product in an environment temperature between 68°F to 86°F, away from water, heat, and other metal objects.
2. For long-term storage, please discharge the battery to 30% and recharge it to 60% every three months.
3. For safety, please do not store the product in an environment temperature higher than 113°F or lower than 14°F for a long time.
4. If the remaining battery is less than 1% after you finish using the product, please recharge it to 60% before storing. If the product is left idle for a long time with severely low battery, irreversible damages may be caused to the battery cell and the product service life will be shortened.
5. If the product has been idle for too long and the battery is severely low, it will enter a deep sleep protection mode. In such case, please charge the product before using it again.

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