

EcoFlow DELTA 2

1024Wh | 1800W AC Output

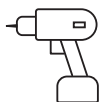
EcoFlow DELTA 2 is a must-have for any home that puts power security & comfort first. Ensure you're prepared with the power station made for almost any situation your family could find themselves in. All while staying green.

Device charging time reference



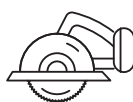
LED Light

31 hr



Electric drill

42 mins



Cutting machine

42 mins



Circular Saw

36 mins



Electric hammer

36 mins

* The data provided is for reference only. Perform tests to verify the actual uptime of the device.



Specification

General Info

Net Weight	Dimensions
Approximately 12 kg (27 lb)	400 x 211 x 281 mm (15.7 x 8.3 x 11.1 in)
Capacity	Wi-Fi & Bluetooth
1024Wh, 51.2V	Supported



Input Ports

AC Charging
X-Stream Fast Charge 1200W max

AC Input Voltage
220-240V~ 10A, 50Hz / 60Hz

Solar Charging
11-60V 15A Max, 500W Max

Car Charging
Supports 12V/24V Battery, Default 8A

Battery Info

Cell Chemistry
LFP

Cycle Life
3000 cycles to 80%+ capacity

Protection
Over Voltage Protection, Overload Protection,
Over Temperature Protection, Short Circuit
Protection, Low Temperature Protection,
Low Voltage Protection, Overcurrent Protect

Environmental Operating Temperature

Optimal Operating Temperature
20°C ~ 30°C (68°F ~ 86°F)

Discharge Temperature
-10°C ~ 45°C (14°F ~ 113°F)

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

Output Ports

AC (x4)
Pure Sine Wave, 1800W total (surge 2700W),
230V~ (50Hz/60Hz)

Max Device(s) Power Supported by X-Boost
2400W

USB-A (x2)
5V 2.4A, 12W Max per port, total 24W

USB-A Fast Charge (x2)
5V 2.4A 9V 2A 12V 1.5A,
18W Max per port, total 36W

USB-C (x2)
5/9/12/15/20V 5A, 100W Max per port, total 200W

Car Charger
12.6V 10A, 126W Max

DC5521 Output (x2)
12.6V 3A, 38W Max per port

* A car charger shares power with the DC5521 output port, offering a maximum output of 126W.

Charge Temperature
0°C ~ 45°C (32°F ~ 113°F)

Storage Temperature
-10°C ~ 45°C (14°F ~ 113°F)
(optimal: 20°C ~ 30°C (68°F ~ 86°F))