



 100% secure shopping

 Reliable warranty

 Free shipping

EcoFlow DELTA Max Portable Power Station

€1,799.00  (21)

Tax included.

Model

- 1600
- 2000

Add to cart

Buy it now

Need any help?

Home emergency power: DELTA Max expands up to 6kWh with smart extra batteries, keeping your home powered on in any emergency.

Fast charging: Charge up from 0-80% in 1 hour. Or get up to 3600W speeds by combining AC charging and the EcoFlow Smart Generator.

Power multiple devices: Looking for something to power heavy-duty devices like your fridge and dryer? With X-Boost, DELTA Max handles devices up

to 3000W with ease.

Portable solar generator: Stay powered on no matter what. DELTA Max connects with up to 2x 400W EcoFlow solar panels to deliver 800W Max solar charging speeds.



Backup your home during power outages with DELTA Max. With an expandable capacity that reaches up to 6kWh, dual charging, and the ability to power your home devices, you can stay powered on in any situation.

Expandable Capacity

Dual Charging

Power multiple devices

800W max Solar Input

Expandable home backup power.

A single DELTA Max unit packs a 2kWh capacity that is expandable up to 6kWh with DELTA Max smart extra batteries. This means when a blackout hits, you can continue to power your important home devices such as your fridge and lights for hours on end.

Need any help?



Convenient and fast dual charging.

DELTA Max charges up safely and rapidly from 0-80% in just 1 hour. And it gets even better. If you're looking for an even faster way to charge up DELTA Max, you can combine AC with the Smart Generator, AC with solar, or the Smart Generator with solar.

Power 99% of your home devices.

With EcoFlow's X-Boost technology, DELTA Max can power heavy-duty devices up to 3000W. That means during a power outage or blackout, you can continue to power your fridge, dryer, and more. That's the industry gold standard for a portable power station of this size and capacity.

Harness the power of the sun.

DELTA Max connects with up to 2x 400W EcoFlow solar panels to deliver 800W Max solar charging speeds. With a voltage range from 11-100V and the MC4 connector, you can also connect other solar panels to your DELTA Max. Even during cold or cloudy days, our smart maximum power point tracking (MPPT) algorithm automatically detects voltage and current in real time to give you optimum solar generation throughout the day.

Emergency backup power.

Disasters can occur at any time of the year, sometimes lasting longer than we ever expected. When extended blackouts hit, the EcoFlow Smart Generator serves as an emergency option that integrates with DELTA Max. It auto-starts when your DELTA Max hits a low level of charge, recharges your DELTA Max, and stops the engine all by itself once your DELTA Max hits a full charge. This gives you a reliable emergency backup option that relies on minimum use of a generator.

Control, monitor, and manage your energy use.

Control and monitor your DELTA Max with the EcoFlow app. Dive into the settings to customize your power use or control DELTA Max remotely.

Multiple ways to charge.

Need any help?





There are multiple ways to charge DELTA Max wherever you are. If you're at home, you can charge it into an AC wall outlet or solar panels. If you're out and about, charge it in your car or use solar panels if you've set up camp. In extreme emergency situations or power outages, connect the DELTA Max to the Smart Generator for a last resort power source.

Solar charging

What's in the box



1.DELTA Max 2.AC Charging Cable 3.Car Charging Cable 4.DC5521 to DC5525 cable 5.User Manual

Need any help?



Frequently Asked Questions

How many solar panels can I use at the same time with DELTA Max? ▼

What's the max input for DELTA Max? ▼

How does the Emergency Power Supply (EPS) work? And how fast is it? ▼

What's the water-resistance rating for this product? ▼

Specs of DELTA Max (2000)

Net Weight

Approx. 48 lbs (22 kg)

Dimension

19.6 x 9.5 x 12 in (49.7 x 24.2 x 30.5 cm)

Charge Temperature

32 to 113°F (0 to 45°C)

Discharge Temperature

-4 to 113°F (-20 to 45°C)

Warranty

24 months

Charge Method

AC Wall Outlet, 12V Car Adaptor, Solar Panel, Smart Generator, Smart Extra Battery

Full Recharge Time

1.6 Hours (AC) 21 Hours (12V Car Charger) 5.6-11.2 Hours (Using 4x 110W Solar Panels) 4.2-8.4 Hours (Using 4x 160W Solar Panels) 3.2-6.3 Hours (Using 2x 400W Solar Panels)

Capacity

2016Wh

Cell Chemistry

NCM

Cycle life

800 cycles to 80%+ capacity

Management Systems

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

Testing and Certification

CE WEEE CTP RCM KC

AC Charge Input (Power)

X-Stream charge (2000W max)

AC Charge Input (Voltage and Amperage)

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

Solar Charge Input

11-100V 13A Max, 800W max

Car Charge Input

Supports 12V/24V Battery, Default 8A

AC Output (x4)

Pure Sine Wave, 2400W total (surge 4600W), 230V~ (50Hz/60Hz)

Max Device(s) Power Supported by X-Boost

3000W

USB-A Output (x2)

5V 2.4A, 12W max, per port

USB-A Fast Charge (x2)

5V/2.4A, 9V/2A, 12V/1.5A, 18W Max

Need any help?



USB-C Output (x2)

5/9/12/15/20V 5A, 100W max

DC5521 Output (x2)

12.6V/3A, per port

Smart Generator

Supported (sold separately)

Car Charger Output (x1)

12.6V/10A, 126W max

Smart Extra Battery

Supports up to 2 DELTA Max Smart Extra Batteries (sold separately)

Wi-Fi

Supported

Specs of DELTA Max (1600)

Net Weight

Approx. 48 lbs (22 kg)

Charge Temperature

32 to 113°F (0 to 45°C)

Warranty

24 months

Full Recharge Time

1.6 Hours (AC) 16.8 Hours (12V Car Charger)
4.5-9 Hours (Using 4x 110W Solar Panels) 3.4-
6.8 Hours (Using 4x 160W Solar Panels) 2.5-5
Hours (Using 2x 400W Solar Panels)

Cell Chemistry

NCM

Management Systems

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

AC Charge Input (Power)

X-Stream charge (1600W max)

Solar Charge Input

11-100V 13A Max, 800W max

AC Output (x4)

Pure Sine Wave, 2000W total (surge 4600W),
230V~ (50Hz/60Hz)

USB-A Output (x2)

5V 2.4A, 12W max, per port

Dimension

19.6 x 9.5 x 12 in (49.7 x 24.2 x 30.5 cm)

Discharge Temperature

-4 to 113°F (-20 to 45°C)

Charge Method

AC Wall Outlet, 12V Car Adaptor, Solar Panel,
Smart Generator, Smart Extra Battery

Capacity

1612Wh

Cycle life

500 Cycles to 80%+ capacity

Testing and Certification

CE WEEE CTP RCM KC

AC Charge Input (Voltage and Amperage)

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

Car Charge Input

Supports 12V/24V Battery, Default 8A

Max Device(s) Power Supported by X-Boost

2500W

USB-A Fast Charge (x2)

5V/2.4A, 9V/2A, 12V/1.5A, 18W Max

Need any help?



USB-C Output (x2)
5/9/12/15/20V 5A, 100W max

Car Charger Output (x1)
12.6V/10A, 126W max

DC5521 Output (x2)
12.6V/3A, per port

Smart Extra Battery
Supports up to 2 DELTA Max Smart Extra Batteries (sold separately)

Smart Generator
Supported (sold separately)

Wi-Fi
Supported

*Please Note: The above weight, size, etc. have certain measurement errors. Please refer to the actual measurement.

Car charger shares power with the DC5521 output port offering maximum output of 126W.

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

DELTA Max (2000) needs to be connected to the DELTA Max Smart Extra Battery for dual charging.

CUSTOMER REVIEWS



Add a review

Most Recent

J Jack S.
★★★★★ Oct 11, 2021

Je recommande vivement cette batterie, tout est dit dans la description, aucune mauvaise surprise.

Je voulais remplacer mon générateur au fuel car trop cher et trop b... [view more](#)

1

V Vincent R.
★★★★★ Sep 11, 2021

Cette batterie Delta Max est une batterie haut de gamme qui vaut son prix, et j'en suis pleinement satisfait!!! Après avoir été déçu par une batterie d'une autre marque qui ne poss... [view more](#)

2

F Friedrich W.
★★★★★ Jul 15, 2021

Super générateur portable qui possède une puissance suffisante pour toute la maison.

Nous recherchions une solution fiable pour stocker l'électricité à la maison avec ... [view more](#)

F FilippoG
★★★★★ Mar 4, 2022

I like it, but I would add the possibility to manage the settings directly on the device, therefore without a smartphone and to be able to recharge from the car alternator.

1

Need any help?

J Julia B. - Verified Buyer
★★★★★ Feb 17, 2022

... is a gamechanger! It makes using solar energy SUPER simple - they are portable and easy to use and great! Fully recommended!

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