EcoFlow DELTA 3 Max Plus Portable Power Station

Model: EFD3MP-EU-CBOX

Manufacturer: ECOFLOW

EAN: 4895251658829

Product Code: 1745007

R33,892

EcoFlow DELTA 3 Max Plus Portable Power Station

The EcoFlow DELTA 3 Max Plus is a portable power station that ensures the safety and continuity of essential equipment in almost any situation. It offers a power output of up to 3,000 watts (with a peak output of 6,000 watts) and a capacity of 2 kWh, which you can expand up to 10 kWh with additional batteries. It also comes with an intelligent power management system, several charging methods and a UPS function. All this gives you hassle-free access to power no matter what the circumstances - no noise, no fuel, no stress.

Power you can rely on

DELTA 3 Max Plus provides power when the grid fails. With 3,000 watts of continuous power and as much as 6,000 watts of peak power, you can keep your most important household appliances

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running - from the refrigerator and lights to the kettle or power tools. Thanks to X-Boost technology, the device can even handle loads of up to 3,900 watts. It's a solution that realistically protects you from the effects of power outages and gives you energy independence when you need it most.

UPS function - reliable emergency power supply

Sometimes it only takes a few seconds without power to lose important information or damage equipment. DELTA 3 Max Plus will help you avoid such problems - thanks to the UPS function, it switches to emergency power in less than 10 ms, guaranteeing continuous operation of computers, NAS servers, 3D printers or security systems. In addition, HID support allows you to save data safely and automatically shut down the device before the battery dies. All this ensures that even during an outage, you can continue to operate - without stress or loss.

Energy to suit your needs - from 2 kWh to as much as 10 kWh

The DELTA 3 Max Plus grows with your requirements. If needed, you can expand the base capacity of the station up to 10 kWh with additional batteries. Are you looking for even more reliable performance? Combine the DELTA 3 Max with a smart generator for longer runtime. Switching between battery and fuel power will help you wait out even a prolonged outage.

Charging to suit every situation

The DELTA 3 Max Plus supports several charging methods. Using an outlet and X-Stream technology, you'll charge it from 0% to 80% in just about 47 minutes. Or you can use photovoltaic panels with up to 1,000 watts (2x 500 watts) to charge it to 80% in about 1.7 hours. Using the alternator in your car will restore the station to full power in about 2 hours (with up to 1,000 watts). A fuel generator is also available. What's more, with Storm Guard, the EcoFlow app will automatically start charging from the grid when it receives a weather alert.

EcoFlow OASIS smart energy management.

Using the app, you can not only track energy status, but also manage it. Output Priority mode allows you to indicate which circuits to power first - so you can be sure that your refrigerator or lighting won't refuse to serve you in the event of an emergency. Self-Powered, TOU and Scheduled Tasks

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functions help you schedule off-peak charging and save electricity, and with PV production forecasting and AI assistant, the system will suggest on its own how to optimize consumption. It's not just an emergency power supply - it's your home's smart energy center.

Powerful battery with long life

At the heart of the station are lithium-iron-phosphate (LFP) cells, which maintain full efficiency for up to 10 years of use. A BMS system with an ARM Cortex processor monitors the battery around the clock, analyzing its condition. It also adds more than 40 layers of protection, including against overcharging, overheating and short circuits. In addition, the AI-backed system learns your charging habits to further protect the cells from wear and tear.

Durability of automotive-grade design

The station uses the well-known automotive-grade CTC (Cell-to-Chassis) design, which makes it exceptionally durable - it is unafraid of shocks and pressures of up to 100 kg. What's more, the DELTA 3 Max Plus works easily in a variety of conditions - you can charge it even at 0°C and discharge it at temperatures as low as -10°C. In addition, EMC Class B compliance means no interference to home electronics such as Wi-Fi routers or TVs, and X-Quiet™ 3.0 technology keeps noise levels under 30 dB - that's about the same as a whisper or ticking clock!

Energy independence, green solutions

Combined with EcoFlow photovoltaic panels, the DELTA 3 Max Plus creates a fully self-sufficient system. You can charge it during the day with solar energy, and then use it at night or in case of an emergency. It's a simple way to realistically reduce your dependence on the grid and save on your bills without sacrificing the comforts of everyday life.

General

Manufacturer	EcoFlow
Model	EcoFlow DELTA 3 Max Plus

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Color	Silver
Capacity	2048 Wh
Weight	Approximately 22.1 kg
Dimensions	494 × 242 × 305 mm
Total number of output ports	10
Total output power	3581 W (max.)
UPS mode	Yes, switching within 10 ms + HID option
Noise level	≤ 25 dB at 600 W load

AC outputs

Maximum AC output power	3000 W
Peak power	6000 W
Output voltage	230 V~ 50 Hz
Maximum current per port	13 A
Number of AC outlets	4
X-Fusion technology	Yes
Maximum power X-Boost	3900 W
Output Priority mode	Yes

DC Outputs

Number of DC outlets	6
12 V DC output	378 W max (1x 12.6 V⎓ 10 A car socket, 1x 12.6 V⎓ 30 A Anderson connector)
USB-A	1x 18 W max.
USB-C	1x 140 W max (HID), 2x 45 W max (45 W total)

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Inputs (charging)

Mains power supply	2300 W (depending on input voltage)
Input voltage	220-240 V~10 A, 50/60 Hz
Charging time 0-80%	Approximately 47 min
Charging time 0-100%	Approx. 68 min
Charging from generator	2400 W max.
Charging in the car	12 V / 24 V⎓ 8 A
Solar charging	1000 W (2 × 500 W)
Charging from alternator	1000 watts max (port 4+8)

Battery

Cell technology	LFP (lithium-iron-phosphate)
Construction technology	CTC (Cell to Chassis)
Maximum capacity with additional batteries	Up to 10 kWh (with 2 × DELTA Pro 3 Extra Battery)
Number of ports for connecting additional batteries	1 (expandable to 2)
Compatibility with additional batteries	D2M / D3MP / D3 / DP3 EB
Type of ports for connecting additional batteries	4+8

Connectivity and control

Application	Yes
Bluetooth	Yes
Wi-Fi	Yes

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Screen	Yes

Operating conditions

Charging temperature	0°C to 45°C
Discharge temperature	From -10°C to 45°C
Storage temperature	From -10°C to 45°C
Operating altitude	≤ 3000 m

Output power (W): 3581, Number of AC sockets: 4, Expandability: Yes, Type of cells: LFP, Weight (kg): 22.1, Capacity (Wh): 2048, GPSR Link: https://psr-assets.innpro.pl/energy/sg_energy_power_stations.pdf, Gross weight: 23380, Net weight: 21830, Box length: 49,40, Box width: 24,20, Box height: 30,50, Last delivery: 18.11.2026, GARAN: https://garan.innpro.pl/ecoflow/4895251658829

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