

ECOFLOШ

Portable Power Solutions



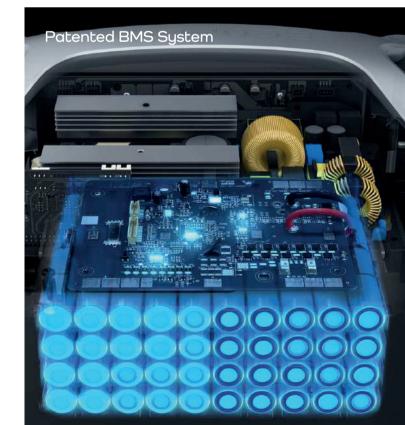
ECOFLOW TECHNOLOGY

Patented X-Stream Technology 0-80% Within 1 Hour

EcoFlow's X-Stream fast charge technology eliminates the need for carrying around bulky power adapters. The EcoFlow DELTA series and RIVER series power stations can charge from 0-80% at about 1 hour, achieving a full charge within 2 hours.

Battery Management System

The EcoFlow Battery Management System takes innovation to the next level, extending the performance, efficiency, and shelf life of EcoFlow products. This technology utilizes intelligent algorithms to regulate battery health and efficiency.



X-7 T<u>REAM</u> X-7

99⁽⁸⁾88

ECOFLOW PRODUCTS

EcoFlow product lines include the powerful DELTA series and the flexible, modular RIVER series, which provide reliable power for a variety of applications.



ECOFLOW RIVER RANGE

EcoFlow RIVER



GENERAL SPECS:

Capacity: 288Wh Weight: 11 lbs (5kg) Dimensions: 11.3 × 7.3 × 7.7in (28.8 × 18.5× 19.4cm)

INPUTS:

AC Charge Input Power: X-Stream charge 250W Max (220-240VAC) Solar Charge Input: 200W , 10-25V DC, 12A Max Car Charge Input: 12V DC, 8A Max

OUTPUTS:

AC Output (×2): 600W (Surge 1200W) 220-240VAC (50Hz/60Hz) USB-A Output (×2): 12W Max per port, 5V DC, 2.4A USB-A Fast Charge (×1) : 18W Max, 5V,2.4A/9V,2A/12V,1.5A USB-C Output (×1) : 100W Max, DC 5V/9V/12V/15V/20V, 5A Car Power Output (×1): 136W Max, 13.6V DC, 10A DC5521 Output (×2): 13.6V DC, 3A Max per port

BATTERY:

Cell Type: Lithium-ion Life Cycle: 500 cycles to 80% capacity Discharge Temp: -20 to 60°C (±3°C) Charge Temp: 0 to 45°C (±3°C)

EcoFlow RIVER Max



GENERAL:

Capacity: 576Wh Weight: 17 lbs (7.7kg) Dimensions: 11.3 x 7.3 x 9.96 in (28.9 x 18.5 x 23.5 cm)

INPUTS:

AC Charge Input Power: X-Stream charge 500W Max (220-240VAC) Solar Charge Input: 200W Max,10-25V DC 12A Car Charge Input: 12V DC, 8A Max

OUTPUTS:

AC Output (×2): 600W (Surge 1200W) 220-240VAC (50Hz/60Hz) USB-A Output (×2): 12W Max per port, 5V DC, 2.4A USB-A Fast Charge (×1): 18W Max, 5V,2.4A/9V,2A/12V,1.5A USB-C Output (×1): 100W Max, 5V/9V/12V/15V/20V DC, 5A Car Power Output (×1): 136W Max, 13.6V DC, 10A DC5521 Output (×2): 13.6V DC, 3A Max per port

BATTERY:

Cell Type: Lithium-ion Life Cycle: 500 cycles to 80% capacity Discharge Temp: -20 to 60°C (±3°C) Charge Temp: 0 to 45°C (±3°C)

ECOFLOW RIVER RANGE

EcoFlow RIVER Pro



GENERAL:

Capacity: 720Wh Weight: 16.8 lbs (7.6kg) Dimensions: 11.4 x 7.1 x 9.3 in (28.9 x 18.0 x 23.5 cm)

INPUTS:

AC Charge Input Power: X-Stream charge 660W Max (220-240VAC) Solar Charge Input: 200W Max, 10-25V DC, 12A Car Charge Input: 12V DC,8A Max

OUTPUTS:

AC Output (×2): 600W (Surge 1200W) 220-240VAC (50Hz/60Hz) USB-A Output (×2): 12W Max per port, 5V DC, 2.4A USB-A Fast Charge (×1): 18W Max, 5V,2.4A/9V,2A/12V,1.5A USB-C Output (×1): 100W Max, 5V/9V/12V/15V/20V DC,5A Car Power Output (×1): 136W Max, 13.6V DC, 10A DC5521 Output (×2): 13.6V DC, 3A Max per port

BATTERY:

Cell Type: Lithium-ion Cycle Life: 800 cycles to 80%+ capacity Discharge Temp: -20 to 60°C (±3°C) Charge Temp: 0 to 45°C (±3°C)

EcoFlow RIVER Pro Extra Battery

The RIVER Pro Extra Battery attaches to the RIVER Pro to double the capacity of the unit from 720Wh to 1440Wh. This provides a cost-effective way to upgrade the RIVER Pro's capacity.



GENERAL:

Capacity: 720Wh Weight: 16.0 lbs (7.3kg) Dimensions: 11.3 × 7.1 × 8.3in (28.8 × 18 × 21cm)

INPUTS:

Expansion Power Port: 660W Max

OUTPUTS: Expansion Power Port: 720W Max

BATTERY:

Cell Type: Lithium-ion Life Cycle: 800 Cycles to 80%+ capacity Discharge Temp: -20 to 60°C (±3°C) Charge Temp: 0 to 45°C (±3°C)

RIVER RANGE COMPARISONS



RIVER



RIVER Max



RIVER Pro



RIVER Pro with Extra Battery

Capacity	288Wh	576Wh	720Wh	1440Wh
Battery Type	NCM Li-ion	NCM Li-ion	NCM Li-ion	NCM Li-ion
Shelf Life	1 Year	1 Year	1 Year	1 Year
Life Cycles	500 cycles to 80%+ capacity	500 cycles to 80%+ capacity	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity
AC Output	600W (Surge 1200W)	600W (Surge 1200W)	600W (Surge 1200W)	600W (Surge 1200W)
AC Output Sockets*	2	2	2	2
Type-C Ports	100W Max (Supports a Macbook Pro)			
Total Ports *	10	10	10	10
Wall Charging	250W Max	500W Max	660W Max	660W Max
Wall Charging Time	1.6 Hours	1.6 Hours	1.6 Hours	3 Hours
Universal Solar Charging (MC4)	\checkmark	\checkmark	\checkmark	\checkmark
Solar Panel Charging	200W (110W×2)	200W (110W×2)	200W (110W×2)	200W (110W×2)
Solar Panel Charging Time	*1.6-3 Hours (110W×2)	*3-6 Hours (110W×2)	*4-8 Hours (110W×2)	*8-16 Hours (110W×2)
APP	\checkmark	\checkmark	\checkmark	\checkmark
Weight	5 Kg	7.7 Kg	7.2 Kg	14.2 Kg

ECOFLOW DELTA RANGE

EcoFlow DELTA Mini



GENERAL:

Capacity: 882Wh Weight: 23.6 lbs (10.7kg) Dimensions: 14.9 × 7.2 × 9.4 in (37.8 × 18.4 × 24 cm)

INPUTS:

AC Charge Input Voltage: 220-240VAC) AC Charge Input Power: X-Stream Charge 900W Max Solar Charge Input: 300W, 11-75V DC, 10A Max Car Charger Input: 12V/24V DC, 8A Max

OUTPUTS:

AC Output (×2):1400W (Surge 2200W) 220-240VAC (50Hz/60Hz) USB-A Output (×2): 12W Max per port, 5V DC, 2.4A USB-A Fast Charge (×1): 18W Max,5V DC 2.4A/ 9V DC,2A/12V DC,1.5A USB-C Output (×1): 100W Max,5V/9V/12V/15V/20V DC, 5A Car Power Output (×1): 126W Max, 12.6V DC, 10A DC5521 Output (×2): 12.6V DC, 3A

BATTERY:

Cell Type: Lithium-ion Life Cycle: 800 Cycles to 80%+ capacity Discharge Temp: -20 to 45°C Charge Temp: 0 to 45°C

EcoFlow DELTA



GENERAL:

Capacity: 1260Wh Weight: 30.9lbs (14.0kg) Dimensions: 15.7×8.3 × 10.6in (40 × 21×27cm)

INPUTS:

AC Charge Input Voltage: (220-240Vac) AC Charge Input Power: X-Stream Charge 1200W Max Solar Charge Input: 400W Max, 10-65V DC, 10A Car Charger Input: 12V/24V DC, 8A Max

OUTPUTS:

Output(×4): 1800W total (Surge 3300W) USB-A Output (×2): 12W Max per port,5V DC, 2.4A USB-A Fast Charge (×2) : 18W Max per port, 5V,2.4A/9V,2A/12V,1.5A USB-C Output (×2): 60W Max per port, 5V/9V/12V/15V/20V DC, 3A Car Power Output (×1): 108.8W Max, 13.6V DC, 8A

BATTERY:

Cell Type: Lithium-ion Life Cycle: 800 Cycles to 80%+ capacity Discharge Temp: -20 to 60°C (±3°C) Charge Temp: 0 to 45°C (±3°C)

ECOFLOW DELTA RANGE

EcoFlow DELTA Max



GENERAL:

Capacity: 2016 Wh (expandable up to 6048Wh with 2 DELTA Max Smart Extra Battery) Weight: 48 lbs (22.0kg) Dimensions: 19.6 x 9.5 x 12in (49.7 x 24.2 x 30.5 cm)

INPUTS:

AC Charge Input Voltage: 220-240VAC) AC Charge Input Power: X-Stream Charge 2000W Max Solar Charge Input: 800W Max, 11-100V DC, 10A Car Charger Input: 12V/24V DC, 8A

OUTPUTS:

AC Output (×4): 2400W (Surge 4600W), 220-240VAC (50Hz/60Hz) Max Device(s) Power Supported by X-Boost: 3000W USB-A Output (×2): 12W Max per port, 5V DC, 2.4A USB-A Fast Charge (×2): 18W Max per port, 5V DC, 2.4A/9V DC, 2A/12V DC,1.5A USB-C Output (×2): 100W Max per port, 5V/9V/12V/15V/20V DC, 5A Car Power Output (×1): 126W Max, 12.6V DC, 10A DC5521 Output (×2): 12.6V DC, 3A

BATTERY:

Cell Type: Lithium-ion Life Cycle: 800 Cycles to 80%+ capacity Discharge Temp: -20 to 45°C Charge Temp: 0 to 45°C

Expandable

A single DELTA Max unit packs a 2kWh capacity that is expandable up to 6kWh with DELTA Max smart extra batteries.

Convenient and fast dual charging.

DELTA Max charges up safely and rapidly from 0-80% in just 65 minutes for an even faster way to charge up DELTA Max, you can combine AC with the smart generator to get up to 3600W, AC with solar to get up to 2600W, or the Smart Generator with solar to get up to 2600W.

DELTA RANGE COMPARISONS







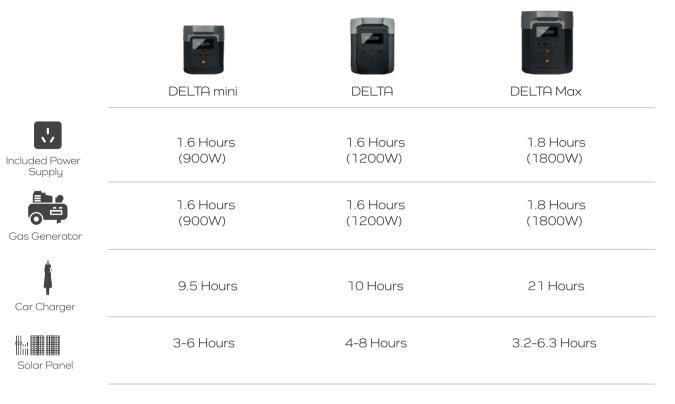
DELTA mini

DELTA

DELTA Max

Capacity	882Wh	1260Wh	2016Wh
Battery Type	NCM Li-ion	NCM Li-ion	NCM Li-ion
Shelf Life	1 Year	1 Year	1 Year
Life Cycles	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity
AC Output	1400W (Surge 2200W)	1800W (Surge 3000W)	2400W (Surge 5000W)
AC Output Sockets	2	4	4
Type-C Ports	100W Max (Supports a Macbook Pro)	60W Max per port (Supports a Macbook Pro)	100W Max per port (Supports a Macbook Pro)
Total Ports	9	11	13
Wall Charging	900W Max	1200W Max	1800W Max
Wall Charging Time	1.6 Hours	1.6 Hours	1.8 Hours
Universal Solar Charging (MC4)	\checkmark	\checkmark	\checkmark
Solar Panel Charging	300W Max, 11-75V,10A	400W Max, 10-65V,10A	800W Max, 11-100V,10A
Solar Panel Charging Time	*3-6 Hours	*4-8 Hours	*3.2-6.3 Hours
APP	\checkmark	\checkmark	\checkmark
Weight	10.7 Kg	14 Kg	22 Kg

CHARGING TIMES



*The data above is for reference only.

SOLAR CHARGING RECOMMENDATIONS



*The data above is for reference only.

ECOFLOW SOLAR PANELS

EcoFlow Solar Panels are expertly designed to provide users with an efficient, reliable, and eco-friendly way to charge power stations and electrical devices. Made up of monocrystalline cells, our solar panels keep your adventure going, wherever you are.

ECOFLOW SOLAR PANELS

110W SOLAR PANEL

Live off the grid with EcoFlow 110W Solar Panels. Created from efficient monocrystalline silicon cells, these foldable, portable, and waterproof solar panels are capable of charging the DELTA or RIVER series power stations, keeping your equipment running in any situation.



110W SOLAR PANEL:

Rated Power: 110W(±5W) * Open Circuit Voltage: 21.7V(Vmp 18.5V) Short Circuit Current: 6.3A(Imp 6.0A) Efficiency: 21-22% Connector Type: MC4 Cell Type: Monocrystalline silicon

GENERAL:

Weight: 13.2 lbs(6kg) Solar Panel 8.8 lbs(4.0kg)
Ratings: IP67
Unfolded Dimensions:
20.2x62.5x1.0 in (51.4x158x2.4 cm)
Folded Dimensions:
20.2x16.5x1.0 in (51.4x42x2.4 cm)

* Rated Power is tested under Standard Test Conditions: 1000W/m2, AM1.5, 25°C

160W SOLAR PANEL

The EcoFlow 160W solar panel is portable, foldable, and compact, weighing just 11 lbs(5kg). From camping to outdoor activities, unfold the solar panel and start capturing solar power in seconds.

160W SOLAR PANEL:

Rated Power: 160W (±5W) * Open Circuit Voltage: 21.6V (Vmp 18.2V) Short Circuit Current: 9.6A (Imp 8.8A) Efficiency: 21-22% Connector Type: MC4 Cell Type: Monocrystalline silicon



GENERAL:

Weight: 15.4 lbs (7kg) Solar Panel 11 lbs (5kg) Waterproof IP Ratings: IP67 Unfolded Dimensions: 26.8×61.&1 in (68×15%2.4cm) Folded Dimensions: 26.8×16.5×1 in (68×42×2.4cm)

* Rated Power is tested under Standard Test Conditions: 1000W/m2, AM1.5, 25°C

ECOFLOW APP

In this wireless world, remote control use is the standard. Now you can pair EcoFlow products over Wi-Fi with the EcoFlow APP. It does everything straight from the palm of your hand.



Monitor

Check the status of your devices



Multiple Devices

Only one App to control multiple devices











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