

TECHNOLOGY



X-Stream (patented)

EcoFlow's patented X-Stream technology delivers market-leading recharging speeds. Using a built-in smart inverter, EcoFlow portable power stations can recharge from 0% to 100% in as quick as 1 hour*.

*for RIVER 2 and RIVER 2 Max



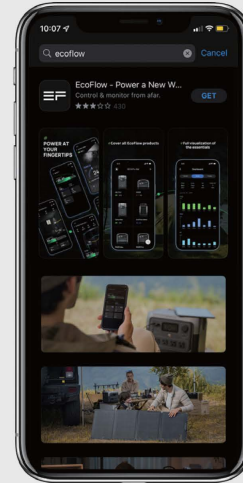
X-Boost

X-Boost is EcoFlow's proprietary tech that allows you to power appliances with a higher-rated power than your EcoFlow portable power station. X-Boost features an intelligent voltage control that marginally reduces voltage, allowing you to power devices with a lower-rated inverter, giving you more for less.



Battery Management System (BMS)

EcoFlow's BMS precisely measures real-time voltage, current, and temperature and conditions the battery for the best performance with an intelligent algorithm.



Q EcoFlow



EcoFlow APP

Remotely control every EcoFlow product from the palm of your hand.

APPLICATION



EcoFlow is a leading eco-friendly energy solutions company with the vision to power a new world. Since its founding in 2017, EcoFlow's mission is to reinvent the way individuals and families access energy by providing reliable, accessible and renewable power solutions. Today, with three operational headquarters located in the US, Germany, and Japan, EcoFlow has empowered more than 2 million users in over 100 markets worldwide.

EcoFlow Technology Ltd.

Know More About Us
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ECO FLOW





RIVER 2 SERIES

RIVER 2

X-TREAM X-BOOST



AC Output 300W (Surge 600W)
Capacity 256Wh
Output Ports 5
Weight 3.5 kg
Recharge Time 60 Mins (360W Wall Charge)
3 Hrs (110W Solar Panel)
3 Hrs (100W Car Charge)

Runtime reference



Phone
11Wh

19 Times



Drone
40Wh

5 Times



Camera
16Wh

13 Times



Speaker
10W (DC)

7.9 Hrs



PS5
200W

1 Hr

RIVER 2 Max

X-TREAM X-BOOST



AC Output 500W (Surge 1000W)
Capacity 512Wh
Output Ports 9
Weight 6.1 kg
Recharge Time 60 Mins (660W Wall Charge)
4 Hrs (160W Solar Panel)
6 Hrs (100W Car Charge)

Runtime reference



Phone
11Wh

38 Times



Drone
40Wh

10 Times



Laptop
60Wh

6.8 Times



Electric Blanket
120Wh

3.4 Hrs



Blender
500W

0.8 Hrs

RIVER 2 Pro

X-TREAM X-BOOST



AC Output 800W (Surge 1600W)
Capacity 768Wh
Output Ports 10
Weight 7.8 kg
Recharge Time 70 Mins (940W Wall Charge)
4.5 Hrs (220W Solar Panel)
9 Hrs (100W Car Charge)

Runtime reference



Electric Fan
40W

13.8 Hrs



Speaker
10W

23.7 Hrs



Electric Blanket
120W

6.1 Hrs



PS5
200W

3 Hrs



Blender
500W

1.2 Hrs



DELTA SERIES

DELTA 2

X-TREAM X-BOOST



AC Output 1800W (Surge 2700W)
Capacity 1024Wh
Output Ports 13 (AC x 4)
Weight 12 kg
Recharge Time 80 Mins (1200W Wall Charge)
2.5 Hrs (400W Solar Panel)
11 Hrs (96W Car Charge)

Runtime reference



Laptop
60Wh

16 Times



Coffee Maker
1000W

0.8 Hrs



Electric Fry Pan
1200W

0.7 Hrs



Circular Saw
1400W

0.6 Hrs



Hair Dryer
1600W

0.5 Hrs

DELTA Max(2000)

X-TREAM X-BOOST



AC Output 2400W (Surge 4600W)
Capacity 2016Wh
Output Ports 13 (AC x 4)
Weight 22 kg
Recharge Time 1.6 Hrs (1800W Wall Charge)
2.5 Hrs (2 x 400W Solar Panel)
21 Hrs (96W Car Charge)

Runtime reference



Laptop
60Wh

32 Times



Coffee Maker
1000W

1.9 Hrs



Electric Fry Pan
1200W

1.6 Hrs



Circular Saw
1400W

1.3 Hrs



Hair Dryer
1600W

1.1 Hrs

DELTA Pro

X-TREAM X-BOOST



AC Output 3600W (Surge 7200W)
Capacity 3600Wh
Output Ports 14 (AC x 5)
Weight 45 kg
Recharge Time 2 Hrs (2300W Max Wall Charge)
3 Hrs (3 x 400W Solar Panel)
37.5 Hrs (96W Car Charge)

Runtime reference



Laptop
60Wh

57 Times



Coffee Maker
1000W

3.3 Hrs



Electric Fry Pan
1200W

2.7 Hrs



Circular Saw
1400W

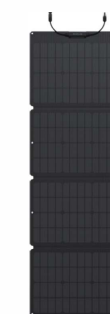
2.3 Hrs



Hair Dryer
1600W

2 Hrs

SOLAR PANELS



110W Portable Solar Panel

Rated Power 110W (±5W)
Efficiency 22%~23% (≥22.8%)
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 4.0 kg
Folded Dimensions 20.2x16.5x0.8 in (42x48x2.5 cm)

TESTS & CERTIFICATIONS IP68



160W Portable Solar Panel

Rated Power 160W (±5W)
Efficiency 21~22%
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 5.6 kg
Folded Dimensions 27x16.9x0.98 in (68.5x43x2.5 cm)

TESTS & CERTIFICATIONS IP68



220W Bifacial Portable Solar Panel

Rated Power 220W (±5W) Front side
155W (±5W) Rear side
Efficiency 22%~23%
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 9.5 kg
Folded Dimensions 32.3x19.7x1.3 in (82.0x50.0x3.2 cm)

TESTS & CERTIFICATIONS IP68



400W Portable Solar Panel

Rated Power 400W (±10W)
Efficiency 22%~23% (≥22.6%)
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 16.0 kg
Folded Dimensions 41.7x24.4x0.98 in (105.8x62x2.5 cm)

TESTS & CERTIFICATIONS IP68



100W Rigid Solar Panel

Rated Power 100W (±5W)
Efficiency 23%
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 6.2 kg
Dimensions 38.6x23.1x1.2 in (98x58.6x3 cm)

TESTS & CERTIFICATIONS IP68



400W Rigid Solar Panel

Rated Power 400W (±12W)
Efficiency 23%
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 21.8 kg
Dimensions 67.8x44.6x1.38 in (172.2x113.4x3.5 cm)

TESTS & CERTIFICATIONS IP68 TÜV



100W Flexible Solar Panel

Rated Power 100W (±5W)
Efficiency 23%
Cell Type Monocrystalline silicon
Output Ports Solar connector
Weight 2.3 kg
Dimensions 41.5x24.1x1.0 in (105.5x61.2x2.5 cm)

TESTS & CERTIFICATIONS IP68

