

EcoFlow Solar Panel



110W Solar Panel

Rated Power	110W(±5W)
Efficiency	21-22%
Cell Type	Monocrystalline silicon
Output Ports	MC4 Solar Port to XT60: 1000V(max), up to 12A (max)
Weight	13.2 lbs (6.0kg) Solar Panel 8.8 lbs (4.0kg)
Folded Dimension	20.2 × 16.5 × 0.8 in (51.4 × 42 × 2.0cm)



160W Solar Panel

Rated Power	160W(±5W)
Efficiency	21-22%
Cell Type	Monocrystalline silicon
Output Ports	MC4 Solar Port to XT60: 1000V(max), up to 12A (max)
Weight	15.4 lbs (7.0kg) Solar Panel 11 lbs (5.0kg)
Folded Dimension	26.8 × 16.5 × 1.0 in (68 × 42 × 2.4cm)



400W Solar Panel

Rated Power	400W(±5W)
Efficiency	21-22%
Cell Type	Monocrystalline silicon
Output Ports	MC4 Solar Port to XT60: 1000V(max), up to 12A (max)
Weight	37.5 lbs (17.0kg) Solar Panel 27.6 lbs (12.5kg)
Folded Dimension	41.7 × 24.4 × 1.0 in (105.8 × 62 × 2.4cm)



EcoFlow was founded in 2017 with a mission is to empower people and communities through portable, clean, reliable power for lasting impact by dethroning the traditional gas generator and reinventing the way the world accesses energy.

We leverages our technology and experience to build products that are thoughtful in design, creating industry-first, smart and powerful energy storage products, and strive to reinvent the way people everywhere access power.

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ECOFLOW

Power a New World



About EcoFlow Product

TECHONOLGY

X-Stream (patented)

EcoFlow's patented X-Stream technology delivers one of the fastest recharging rates on the market. Using a built-in smart inverter, EcoFlow portable power stations can recharge from 0-80% in as quickly as 1 hour and to full within 2 hours.

X-Boost

EcoFlow's X-Boost technology lets you power devices that have higher rated power than your portable power station. This unique technology delivers power for your essential devices in any situation. We recommend conducting a test with your devices with X-Boost turned on.

Smart BMS (Battery Management System)

Smart and powerful management for efficient and safety using experience.

EcoFlow APP

Intelligent control for every EcoFlow product in the palm of your hand.

APPLICATION

OUTDOOR

- Road Trips
- Camping
- Festivals



EMERGENCY

- Home Backup
- Disaster Relief
- Medical Services



PROFESSIONAL

- DIY/Construction
- Photography
- Event Production



EcoFlow RIVER Series

RIVER mini (wireless) X-STREAM X-BOOST

AC Output	300W (Surge 600W)
Capacity	210Wh
Output Ports	8 (AC × 2, including wireless charging)
Weight	6.3lbs (2.85kg)
Dimension	9.8" x 5.5" x 5.2"
Recharge Time	1.5h (300W Wall Charge) 2-4h (160W Solar Panel) 2.5-3.5h (96W Car Charge)



Runtime reference

Mobile 11Wh 15 Times	Drone 40W 3 Times	LED Light 10W(DC) 17 Hrs	Camera 16Wh 8 Times	Car Fridge 150W 1.2-2.4 Hrs
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RIVER X-STREAM X-BOOST

AC Output	600W (Surge 1200W)
Capacity	288Wh
Output Ports	10 (AC × 3)
Weight	11lbs (5.0kg)
Dimension	11.3" x 7.3" x 7.7"
Recharge Time	1.6h (250W Wall Charge) 1.6-3h (2 × 110W Solar Panel) 2.5h (96W Car Charge)



(Extra Battery Available)

Runtime reference

Mobile 11Wh 23 Times	Drone 40W 4 Times	Car Fridge 150W 1.5-3 Hrs	Coffee Maker 1000W 10-12 Cups	Hair Dryer 1800W 0.4-0.8 Hrs
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RIVER Max X-STREAM X-BOOST

AC Output	600W (Surge 1200W)
Capacity	576Wh
Output Ports	10 (AC × 3)
Weight	17lbs (7.7kg)
Dimension	11.4" x 7.3" x 9.3"
Recharge Time	1.6h (500W Wall Charge) 3-6h (2 × 110W Solar Panel) 5h (96W Car Charge)



Runtime reference

Mobile 11Wh 45 Times	Drone 40W 9 Times	Car Fridge 150W 3-6 Hrs	Coffee Maker 1000W 21-25 Cups	Hair Dryer 1800W 0.8-1.6 Hrs
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RIVER Pro X-STREAM X-BOOST

AC Output	600W(Surge 1200W)
Capacity	720Wh
Output Ports	10 (AC × 3)
Weight	16.8lbs (7.6kg)
Dimension	11.4" x 7.1" x 9.3"
Recharge Time	1.6h (660W Wall Charge) 4-8h (2 × 110W Solar Panel) 6.5h (96W Car Charge)



(Extra Battery Available)

Runtime reference

Mobile 11Wh 58 Times	Drone 40W 12 Times	Car Fridge 150W 4-8 Hrs	Coffee Maker 1000W 28-32 Cups	Hair Dryer 1800W 0.9-1.8 Hrs
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EcoFlow DELTA Series

DELTA mini X-STREAM X-BOOST

AC Output	1400W (Surge 2100W)
Capacity	882Wh
Output Ports	12 (AC × 5)
Weight	23.6 lbs (10.7g)
Dimension	14.9" x 7.2" x 9.4"
Recharge Time	1.6h (900W Wall Charge) 3.7-7.4h (2 × 160W Solar Panel) 9.5h (96W Car Charge)



Runtime reference

Laptop 60W(Type-C) 12 Times	Coffee Maker 1000W 35-40 Cups	Circular Saw 1400W 0.5 Hrs	Electric Fry Pan 1500W 0.4 Hrs	Hair Dryer 1600W 0.5 Hrs
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DELTA X-STREAM

AC Output	1800W(Surge 3300W)
Capacity	1260Wh
Output Ports	13 (AC × 6)
Weight	30.9 lbs (14.0 kg)
Dimension	15.7" x 8.3" x 10.6"
Recharge Time	1.6h (1200W Wall Charge) 4-8h (4 × 110W Solar Panel) 14h (96W Car Charge)



Runtime reference

Laptop 60W(Type-C) 13 Times	Coffee Maker 1000W 50-60 Cups	Circular Saw 1400W 0.8 Hrs	Electric Fry Pan 1500W 1.1 Hrs	Hair Dryer 1600W 0.7 Hrs
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DELTA Max X-STREAM X-BOOST

AC Output	2400W(Surge 5000W)
Capacity	2016Wh
Output Ports	15 (AC × 6)
Weight	22 lbs (48 kg)
Dimension	19.6" x 9.5" x 12"
Recharge Time	1.8h (1800W Wall Charge) 3.2-6.3h (2 × 400W Solar Panel) 21h (96W Car Charge)



(Extra Battery Available)

Runtime reference

Laptop 60W(Type-C) 32 Times	Coffee Maker 1000W 90-100 Cups	Circular Saw 1400W 1.3 Hrs	Electric Fry Pan 1500Wh 1.2 Hrs	Hair Dryer 1600W 1.1 Hrs
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DELTA Pro X-STREAM X-BOOST

AC Output	3600W(Surge 7200W)
Capacity	3600Wh
Output Ports	15 (AC × 5)
Weight	99 lbs (45 kg)
Dimension	25" x 11.2" x 16.6"
Recharge Time	2.7h (1800W Wall Charge) 4-8h (3 × 400W Solar Panel) 37.5h (96W Car Charge)



(Extra Battery Available)

Runtime reference

Laptop 60W(Type-C) 57 Times	Coffee Maker 1000W 150-170 Cups	Circular Saw 1400W 2.3 Hrs	Electric Fry Pan 1500W 2.2 Hrs	Hair Dryer 1600W 2 Hrs
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