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## **ECOFLOW MISSION**

Our mission is to empower both individuals and communities through portable, clean, and reliable power, by replacing the traditional gas generator and reinventing the way the world accesses energy.

EcoFlow combines industry-leading research and knowledge to build innovative products that are at the forefront of design, intelligence, and power.

The EcoFlow product lineup includes state-of-the-art technology that offers users clean, quiet, and renewable power for both indoor and outdoor use.



# LITHIUM-ION BATTERY GENERATOR

#### NO FUEL, NO FUMES, MINIMAL NOISE

No gasoline, toxic fumes, and quiet operation. The EcoFlow Power Station is safe to use indoors.

#### NO MAINTENANCE

Easy to use, keep it plugged into a wall outlet or solar panel.

#### **NO LOST POWER**

Power can be stored and consumed as needed, maximizing efficiency.

#### **LOW COST**

Costs 30% less than regular gasoline-powered inverter generators over its lifetime.



## OUTDOOR APPLICATIONS

Embrace the great outdoors with total peace of mind.

- Road Trips
- Camping
- Festivals
- Tailgating

















# **EMERGENCY APPLICATIONS**

Stay in charge of any situation.

- Home Backup
- Disaster Relief
- Medical Services



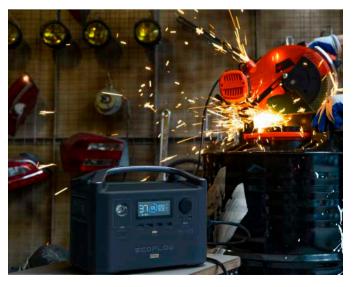




## **PROFESSIONAL**

Get the job done with reliable.

- DIY/Construction
- Filmmaking/Photography
- Event Production



## **OUR TECHNOLOGY**

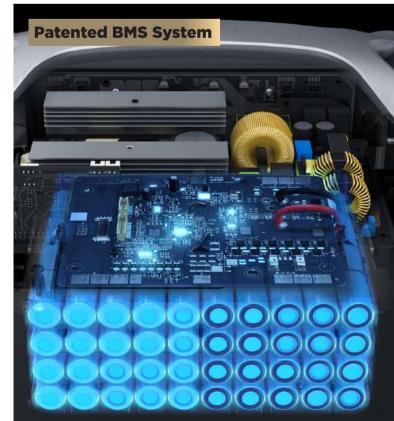






#### **Battery Management System**

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.



## **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.

#### **Remote Control**

Control your devices anytime, anywhere



#### Monitor

Check the status of your devices



#### **Multiple Devices**

Only one App to control multiple devices









## **OUR 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**

The EcoFlow RIVER features a portable, modular design that lets you customize the power station wherever you go. Patented X-Stream Recharging technology allows you to fully charge RIVER within 1.6 hours. From road trips and epic adventures to family fun and indoor use, RIVER redefines the portable power game.

#### **GENERAL SPECS:**

Capacity: 288Wh Weight: 11 lbs (5kg)

**Dimensions:** 11.3 × 7.3 × 7.7in (28.8 × 18.5 × 19.4cm)

#### **OUTPUTS:**

AC Output (×3): 600W (Surge 1200W) total, 120Vac (50Hz/60Hz) / AC Output (×2): High voltage region

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,

Car Power Output (\*1): 136W Max, 13.6V DC, 10A DC5521 Output (\*2): 13.6V DC, 3A Max per port

#### **INPUTS:**

AC Charge Input Power: X-Stream charge 250W Max AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 220-240Vac)

Solar Charge Input: 200W, 10-25V DC, 12A Max

Car Charge Input: 12V DC, 8A Max

#### **BATTERY:**

Cell Type: Lithium-ion

Life Cycle: 500 cycles to 80% capacity







## EcoFlow RIVER Extra Battery

The EcoFlow RIVER Extra Battery features more than 500 lifecycles, which can double the capacity of the entire system when connected to the RIVER.







#### **GENERAL:**

Capacity: 288Wh Weight: 5.5 lbs (2.5kg)

**Dimensions:** 11.2 × 7 × 2.3in (28.5 × 18 × 5.9cm)

#### **BATTERY:**

Cell Type: Lithium-ion

Life Cycle: 500 cycles to 80% capacity









#### **EcoFlow RIVER Max**

For an exceptional combination of power and portability, the EcoFlow RIVER can double its capacity with the RIVER Extra Battery, while still remaining compact and portable.

#### **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)

#### **OUTPUTS:**

AC Output (**\*3**): 600W (Surge 1200W) total, 120Vac (50Hz/60Hz) / AC Output (**\*2**): High voltage region 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, 5Δ

Car Power Output (**\*1**): 136W Max, 13.6V DC, 10A DC5521 Output (**\*2**): 13.6V DC, 3A Max per port

#### **INPUTS:**

AC Charge Input Power: X-Stream charge 500W Max AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 220-240Vac)

Solar Charge Input: 200W Max,10-25V DC 12A

Car Charge Input: 12V DC, 8A Max

#### **BATTERY:**

Cell Type: Lithium-ion

Life Cycle: 500 cycles to 80% capacity



#### **EcoFlow RIVER Pro**

The EcoFlow RIVER Pro is designed for users seeking a power solution with a longer runtime. Add a RIVER Pro Extra Battery to double the capacity from 720Wh to 1440Wh. This is ideal for situations like traveling, camping, or group outdoor activities where you need more power for more devices.



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)

#### **OUTPUTS:**

AC Output (×3): 600W (Surge 1200W) total, 120Vac (50Hz/60Hz) / AC Output (×2): High voltage region 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 (x2): 13.6V DC, 3A Max per port

#### **INPUTS:**

AC Charge Input Power: X-Stream charge 660W Max AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 220-240Vac)

Solar Charge Input: 200W Max, 10-25V DC, 12A

Car Charge Input: 12V DC,8A Max

#### **BATTERY:**

Cell Type: Lithium-ion

Cycle Life: 800 cycles to 80%+ capacity







## 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)

#### **BATTERY:**

Cell Type: Lithium-ion

Life Cycle: 800 Cycles to 80%+ capacity

Discharge Temp: -4 to 140°F ( $\pm$ 5°F), -20 to 60°C ( $\pm$ 3°C) Charge Temp: 32 to 113°F ( $\pm$ 5°F), 0 to 45°C ( $\pm$ 3°C)

#### **INPUTS:**

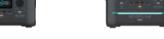
Expansion Power Port: 660W Max

#### **OUTPUTS:**

Expansion Power Port: 720W Max

## RIVER SERIES COMPARISONS









**RIVER** 

**RIVER Max** 

**RIVER Pro** 

RIVER Pro with Extra Battery

288Wh	576Wh	720Wh	1440Wh
NCM Li-ion	NCM Li-ion	NCM Li-ion	NCM Li-ion
1 Year	1 Year	1 Year	1 Year
500 cycles to 80%+ capacity	500 cycles to 80%+ capacity	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity
<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)
3	3	3	3
100W Max (Supports a Macbook Pro)	100W Max (Supports a Macbook Pro)	100W Max (Supports a Macbook Pro)	100W Max (Supports a Macbook Pro)
10	10	10	10
250W Max	500W Max	660W Max	660W Max
1.6 Hours	1.6 Hours	1.6 Hours	3 Hours
V	V	V	V
<b>200W</b> (110W×2)	<b>200W</b> (110W×2)	<b>200W</b> (110W×2)	<b>200W</b> (110W×2)
*1.6-3 Hours (110W×2)	* <b>3-6 Hours</b> (110W×2)	* <b>4-8 Hours</b> (110W×2)	* <b>8-16 Hours</b> (110W×2)
V	V	V	V
11 lbs	17 lbs	16.8 lbs	32.8 lbs
	NCM Li-ion  1 Year  500 cycles to 80%+ capacity  600W (Surge 1200W)  3  100W Max (Supports a Macbook Pro)  10  250W Max  1.6 Hours  200W (110W×2)  *1.6-3 Hours (110W×2)	NCM Li-ion  1 Year  1 Year  500 cycles to 80%+ capacity  600W (Surge 1200W)  3  3  100W Max (Supports a Macbook Pro)  10  10  10  250W Max  1.6 Hours  200W (110W×2)  *1.6-3 Hours (110W×2)  NCM Li-ion  1 Year  1 Year  500 cycles to 80%+ capacity  600W (Surge 1200W)  (Surge 1200W)  (Surge 1200W)  10  10  10  10  250W Max  1.6 Hours  1.6 Hours  *3-6 Hours (110W×2)  *1.6-3 Hours (110W×2)	NCM Li-ion         NCM Li-ion         NCM Li-ion           1 Year         1 Year         1 Year           500 cycles to 80%+ capacity         800 cycles to 80%+ capacity           600W (Surge 1200W)         600W (Surge 1200W)           3         3           100W Max (Supports a Macbook Pro)         100W Max (Supports a Macbook Pro)           10         10           250W Max         500W Max           1.6 Hours         1.6 Hours           1.6 Hours         1.6 Hours           110W×2)         200W (110W×2)           *1.6-3 Hours (110W×2)         *4-8 Hours (110W×2)

<sup>\*\*</sup> High voltage version has 9 ports in total, with only 2 AC Output Sockets.

## **RUN TIMES**

	RIVER	RIVER Max	RIVER Pro
Lightbulb 10W	8.5 Hours (AC) 25 Hours (DC)	17 Hours (AC) 50 Hours (DC)	21 Hours (AC) 64 Hours (DC)
CPAP Mask 40W	5-10 Hours	10-20 Hours	13-26 Hours
Television 110W	2-4 Hours	4-8 Hours	5-10 Hours
Refrigerator 150W	1.5-3 Hours	3-6 Hours	4-8 Hours
Coffee Maker 1000W	10-12 Cups	21-25 Cups	28-32 Cups
Circular Saw 1400W (2300W)	0.4 Hours	0.8 Hours	1 Hours
Hair Dryer 1600W (1900W)	0.4-0.8 Hours	0.8-1.6 Hours	1-2 Hours
Grill 1650W	0.4 Hours	0.8 Hours	1 Hours

<sup>\*</sup>The appliance run times and durations of use provided in the table above have been calculated with an AC Output. The data is for reference only. Please conduct tests to confirm actual run time of your appliances.





#### **EcoFlow DELTA mini**

The EcoFlow DELTA mini has a 1400W output and weighs only 10.7 kg, making it the most portable power station in the DELTA series. Carry it with you anywhere and keep your bigger appliances charged up.



Capacity: 882Wh Weight: 23.6 lbs (10.7kg)

**Dimensions:** 14.9 × 7.2 x 9.4 in (37.8 × 18.4 x 24 cm)

#### **OUTPUTS:**

**AC Output (\*5):** 1400W (Surge 2100W), 120Vac (50Hz/60Hz)/**High voltage region (\*2):** 1400W (Surge 2100W), 220-240Vac (50Hz/60Hz)

Max Device(s) Power Supported by X-Boost: 1800W

/High voltage region: 2200W

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

#### **INPUTS:**

AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 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, Default 8A

#### **BATTERY:**

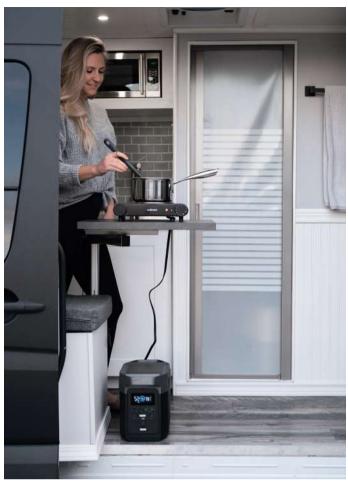
Cell Type: Lithium-ion

Life Cycle: 800 Cycles to 80%+ capacity Discharge Temp: -4 to 113°F, -20 to 45°C Charge Temp: 32 to 113°F, 0 to 45°C















#### **EcoFlow DELTA**

DELTA is a next-generation lithium-ion power station with exceptional power output, capacity, and groundbreaking charging technology. It is designed to empower users in any situation, bringing you peace of mind wherever you are. From home energy, electric vehicles, and mobile power, DELTA brings you the new standard of battery power station technology.

#### **GENERAL:**

Capacity: 1260Wh Weight: 30.9lbs (14.0kg)

**Dimensions:** 15.7 × 8.3 × 10.6in (40 × 21 × 27cm)

#### **OUTPUTS:**

AC Output (x6): 1800W total (Surge 3300W) 120Vac (60Hz) /High voltage region: AC Output(x4),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

#### **INPUTS:**

AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 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,10A Max

#### **BATTERY:**

Cell Type: Lithium-ion

Life Cycle: 800 Cycles to 80%+ capacity



#### **EcoFlow DELTA Max**

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 most of your home devices, you can stay powered on in any situation.

#### **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)

#### **OUTPUTS:**

AC Output (x6): 2400W (Surge 5000W), 120Vac (50Hz/60Hz)/High voltage region AC Output (x4): 2400W (Surge 4600W), 220-240Vac (50Hz/60Hz) Max Device(s) Power Supported by X-Boost: 3400W /

High voltage region: 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

#### **INPUTS:**

AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

(High voltage region 220-240Vac)

AC Charge Input Power: X-Stream Charge 1800W Max/High voltage region : X-Stream Charge 2000W

Max

Solar Charge Input: 800W Max, 11-100V DC, 10A

Car Charger Input: 12V/24V DC, 8A

#### **BATTERY:**

Cell Type: Lithium-ion

**Life Cycle:** 800 Cycles to 80%+ capacity **Discharge Temp:** -4 to 113°F, -20 to 45°C **Charge Temp:** 32 to 113°F, 0 to 45°C







#### 2-6kWh

## 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 for hours on end.

#### 3400W

## Power 99% of your home devices.

With EcoFlow's X-Boost technology, DELTA Max can power heavy-duty devices up to 3400W. That means during a power outage or blackout, you can continue to power your fridge, electric kettle, washing machine, and more. That's the industry gold standard for a portable power station of this size and capacity.

#### **3600W**

## Convenient and fast dual charging.

DELTA Max charges up safely and rapidly from 0-80% in just 65 minutes. 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 to get up to 3600W, AC with solar to get up to 2600W, or the Smart Generator with solar to get up to 2600W.











#### **EcoFlow DELTA Pro**

The EcoFlow DELTA Pro is the world's first portable home battery with an expandable ecosystem for home backup, smart energy management, lower energy bills, and more. It's the next leap in portable power technology.

#### **GENERAL:**

Capacity: 3600Wh(expandable to 10.8kWh with 2

DELTA Pro Smart Extra Battery)

Weight: 99 lbs (45.0kg)

**Dimensions:** 25 x 11.2 x 16.4in (63.5 x 28.5 x 41.6 cm)

#### **OUTPUTS:**

AC Output (\*5): 3600W (Surge 7200W), 120Vac (50Hz/60Hz)/High voltage region AC Output (\*4): 3600W (Surge 7200W), 220-240Vac (50Hz/60Hz) Max Device(s) Power Supported by X-Boost:

4500W

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

#### **INPUTS:**

AC Charge Input Voltage: 100-120Vac (50Hz/60Hz)

High voltage region 220-240Vac)

AC Charge Input Power: X-Stream Charge 1800W Max/High voltage region: X-Stream Charge 2900W

Max

Solar Charge Input: 1200W Max 11-150V DC,  $\,$  12A

Car Charger Input: 12V/24V DC, 8A

#### **BATTERY:**

Cell Type: LFP

**Life Cycle:** 3500 Cycles to 80%+ capacity **Discharge Temp:** 14 to 113°F, -10 to 45°C **Charge Temp:** 32 to 113°F, 0 to 45°C

# 3.6-25kWh Power for any situation. From tailgate power to extreme blackout that last for days on end, DELTA Pro delivers up to 25kWh of capacity. With that, you're covered for any situation. That's the industry gold standard.



3.6kWh
DELTA Pro



DELTA Pro + DELTA Pro Smart Extra Battery

7.2kWh



DELTA Pro + DELTA Pro Smart Extra Battery x 2



12kWh

DELTA Pro + DELTA Pro Smart Extra Battery + Smart Generator



25kWh

DELTA Pro x 2+ DELTA
Pro Smart Extra Battery
x 2 + Smart Home Panel
+ Smart Generator x 2

#### 3600-7200W

## All the AC output you'll need.

A single DELTA Pro unit packs a 3600W AC output. Power devices at home, outdoors, or at work. That covers air compressors, electric grills, or other high-voltage devices.

### 7200W, 240V

## Power pretty much anything with your home circuits.

If you're looking for more power during an outage, you can connect two DELTA Pro units to the Smart Home Panel. This method gives you up to 7200W through your home circuits and provides power for 240V devices.

#### 7200, 240V

# Power heavy-duty devices with the Double Voltage Hub.

The Double Voltage Hub gives you another option to double your output to 7200W and power 240V devices. Connect two DELTA Pro units together with the Double Voltage Hub to power your electric heaters, well pumps, and other heavy-duty devices during any situation

## 6000W MultiCharge

# The world's fastest charging portable power station

DELTA Pro is the world's fastest charging portable power station. Multiple charging delivers record-breaking speeds at 6000W. To reach 6000W, you can opt for one of these multiple charging methods.



## DELTA SERIES COMPARISONS







DELTA



**DELTA Max** 



**DELTA Pro** 

Capacity	882Wh	1260Wh	2016Wh	3600Wh
Battery Type	NCM Li-ion	NCM Li-ion	NCM Li-ion	LFP
Shelf Life	1 Year	1 Year	1 Year	1 Year
Life Cycles	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity	800 cycles to 80%+ capacity	3500 cycles to 80%+ capacity
AC Output	<b>1400W</b> (Surge 2100W)	<b>1800W</b> (Surge 3300W)	<b>2400W</b> (Surge 5000W)	<b>3600W</b> (Surge 7200W)
AC Output Sockets	5/High Voltage Version 2	6/High Voltage Version 4	6/High Voltage Version 4	5/High Voltage Version 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)	100W Max per port (Supports a Macbook Pro)
Total Ports	12/High Voltage Version 9	13/High Voltage Version 11	15/High Voltage Version 13	15/High Voltage Version 14
Wall Charging	900W Max	1200W Max	1800W Max	1800W/3000W Max
Wall Charging Time	1.6 Hours	1.6 Hours	1.8 Hours	1.8 Hours (at 3000W) / 2.7 Hours (at 1800W)
Universal Solar Charging (MC4)	V	<b>√</b>	V	V
Solar Panel Charging	<b>300W Max,</b> 11-75V,10A	<b>400W Max,</b> 10-65V,10A	<b>800W Max,</b> 11-100V,10A	<b>1200W Max,</b> 11-150V,12A
Solar Panel Charging Time	* <b>3-6 Hours</b> (400W×1)	* <b>4-8 Hours</b> (400W×1)	* <b>3.2-6.3 Hours</b> (400W×2)	*4-8 Hours (400W×3)
APP	<b>√</b>	×	V	V
Weight	23.6 lbs	30.9 lbs	48 lbs	99 lbs

## **RUN TIMES**

DELTA mini	DELTA	DELTA Max
30+ Hours	35+ Hours	60+ Hours
13 Hours	20 Hours	28 Hours
6 Hours	8 Hours	15 Hours
5 Hours	6 Hours	11 Hours
35-40 Cups	50-60 Cups	90-100 Cups
0.5 Hours	0.8 Hours	1.3 Hours
0.5 Hours	0.7 Hours	1.2 Hours
0.5 Hours	0.7 Hours	1.1 Hours
	30+ Hours  13 Hours  6 Hours  5 Hours  0.5 Hours	30+ Hours 35+ Hours  13 Hours 20 Hours  6 Hours 8 Hours  5 Hours 6 Hours  35-40 Cups 50-60 Cups  0.5 Hours 0.8 Hours

<sup>\*</sup>The appliance run times and durations of use provided in the table above have been calculated with an AC Output. The data is for reference only. Please conduct tests to confirm actual run time of your appliances.

## **CHARGING TIMES**

		Typo and the same of the same		
	DELTA mini	DELTA	DELTA Max	DELTA Pro
Included Power Supply	1.6 Hours	1.6 Hours	1.8 Hours	2.7Hours(1800W)/
	(900W)	(1200W)	(1800W)	1.8Hours(3000W)
Gas Generator	1.6 Hours	1.6 Hours	1.8 Hours	2.7 Hours
	(900W)	(1200W)	(1800W)	(1800W)
Car Charger	9.5 Hours	10 Hours	21 Hours	37.5 Hours
Solar Panel	3-6 Hours	4-8 Hours	3.2-6.3 Hours	4-8 Hours
	(400W×1)	(400W×1)	(400W×2)	(400W×3)

<sup>\*</sup>The data above is for reference only.

# SOLAR CHARGING RECOMMENDATIONS

	DELTA mini	DELTA	DELTA Max	DELTA Pro
Max.Input	300W	400W	800W	1200W
<b>Light Use</b> When Portability Matters	160W x 1	160W x 1	160W x 1	400W x 1
	7.5-15 Hours	10.5-21 Hours	17-34 Hours	12-24 Hours
<b>HEAVY USE</b> When Quality time matters	400W x 1	400W x 1	400W x 2	400W x 3
	3-6 Hours	4-8 Hours	3.2-6.3 Hours	4-8 Hours



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.

#### **400W SOLAR PANEL:**

Rated Power: 400W(±10W) \*

Open Circuit Voltage: 48V (Vmp 41V) Short Circuit Current: 11A (Imp 9.8A)

Efficiency: 22.4% Connector Type: MC4

Cell Type: Monocrystalline silicon

#### **GENERAL:**

Weight: 41.9 lbs(19.0kg) Solar Panel 27.6 lbs(12.5kg)

Ratings: IP67

**Unfolded Dimensions:** 

41.7 x 93.1 x 1.0 in (105.8 x 236.5 x 2.4 cm)

**Folded Dimensions:** 

41.7 x 24.4 x 1.0 in (105.8 x 62 x 2.4 cm)

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



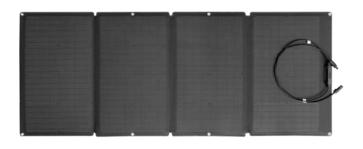
#### **400W SOLAR PANEL**

The EcoFlow 400W solar panel has a high conversion efficiency at 22.4% and gives you 400W power input in full, direct sunlight. Its foldable design makes it easy to transport and store. With the built-in layer of glass fiber and EVA, the panel cells are protected from damage.









#### 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: 26.8×61.8×1 in (68×157×2.4cm) 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







#### 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



#### 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.









# EcoFlow Smart Generator

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



Dry Weight: Approx. 62.8 lbs (28.5 kg)

**Dimensions:** 23.5 x 11.7 x 18.7 in (59.7 x 29.6 x 47.5 cm)

#### **Engine:**

Model: R80D-i

Engine type: 4-stroke, single cylinder, overhead

camshaft

Cooling system: Forced air
Fuel Type: Unleaded gasoline
Fuel Tank Capacity: 1.05 gal. / 4 L
Engine oil capacity: 0.1 gal. / 0.38 L

#### **Generator:**

Rated Power: 1800W rated (Surge 1900W) DC Output: 42-58.8V, 32A, 1800W max

#### **Runtime:**

DELTA Max 2.4 cycles
DELTA Max Smart Extra Battery 2.4 cycles
DELTA Pro 1.2 cycles
DELTA Pro Smart Extra Battery 1.2 cycles





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