

# DELTA series

AC Output

**1400 to 7200W**

Capacity

**882Wh to 25kWh**







## 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 up to 10.8kWh with 2 DELTA Pro Smart Extra Battery)

**Weight:** Approx. 99 lbs (45.0kg)

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

### OUTPUTS:

**AC Output (×5):** 3600W (Surge 7200W), 100-120Vac (50Hz/60Hz)/High voltage region (×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

**Anderson Port:** 12.6V, 30A

### 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:** 1600W Max, 11-150V, 15A

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

### BATTERY:

**Cell Type:** LFP

**Life Cycle:** 3500 Cycles to 80%+ capacity

**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**



**7.2kWh**

**DELTA Pro + DELTA Pro  
Smart Extra Battery**



**10.8kWh**

**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.

## 7200W, 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.



## 6500W 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 6500W. To reach 6500W, you can opt for one of these multiple charging methods.



# 6500W



Requires DELTA Pro to be connected to a DELTA Pro Smart Extra Battery.

# DELTA SERIES COMPARISONS



DELTA mini



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
Total Ports	12/High Voltage Version 9	13/High Voltage Version 11	15/High Voltage Version 13	15/High Voltage Version 14
Wall Charging	<b>900W Max</b>	<b>1200W Max</b>	<b>1800W Max</b>	<b>3000W Max</b> <b>/1800W Max</b>
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)	✓	✓	✓	✓
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>1600W Max</b> , 11-150V, 15A
Solar Panel Charging Time	<b>3-6 Hours</b> (400W×1)	<b>4-8 Hours</b> (400W×2)	<b>3.2-6.3 Hours</b> (400W×2)	<b>4-8 Hours</b> (400W×3)
APP	✓	✗	✓	✓
Weight	23.6lbs	30.9lbs	48lbs	99lbs

# RUN TIMES

				
	DELTA mini	DELTA	DELTA Max	DELTA Pro
 Lightbulb 10W	30+ Hours	35+ Hours	60+ Hours	108+ Hours
 CPAP Mask 40W	13 Hours	20 Hours	28 Hours	50 Hours
 Television 110W	6 Hours	8 Hours	15 Hours	27 Hours
 Refrigerator 150W	5 Hours	6 Hours	11 Hours	20 Hours
 Coffee Maker 1000W	35-40 Cups	50-60 Cups	90-100 Cups	150-170 Cups
 Circular Saw 1400W (2300W)	0.5 Hours	0.8 Hours	1.3 Hours	2.3 Hours
 Hair Dryer 1600W (1900W)	0.5 Hours	0.7 Hours	1.2 Hours	2 Hours
 Grill 1650W	0.5 Hours	0.7 Hours	1.1 Hours	2 Hours

\*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

				
	DELTA mini	DELTA	DELTA Max	DELTA Pro
 AC Wall Outlet	1.6 Hours (900W)	1.6 Hours (1200W)	1.8 Hours (1800W)	2.7Hours (1800W)/ 1.8Hours (3000W)
 Gas Generator**	1.6 Hours (900W)	1.6 Hours (1200W)	1.8 Hours (1800W)	2.7 Hours (1800W)
 Car Charger	9.5 Hours	13.5 Hours	21 Hours	37.5 Hours
 Solar Panel	3-6 Hours (400W×1)	4-8 Hours (400W×1)	3.2-6.3 Hours (400W×2)	4-8 Hours (400W×3)

\*The data above is for reference only.

\*\*The rated output power of the gas generator should be higher than the power station max input power.

# SOLAR CHARGING RECOMMENDATIONS

				
	DELTA mini	DELTA	DELTA Max	DELTA Pro
<b>Max.Input</b>	300W	400W	800W	1600W
<b>Light Use</b> When Portability matters	160W x 1 7.5-15 Hours	160W x 1 10.5-21 Hours	160W x 1 17-34 Hours	400W x 1 12-24 Hours
<b>HEAVY USE</b> When Quality time matters	400W x 1 3-6 Hours	400W x 1 4-8 Hours	400W x 2 3.2-6.3 Hours	400W x 3 4-8 Hours

\*The data above is for reference only.



# ECOFLOW SOLAR PANEL

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.



## GENERAL:

**Rated Power:** 400W( $\pm 10$ W)\*

**Open Circuit Voltage:** 48V (Vmp 41V)

**Short Circuit Current:** 11A (Imp 9.8A)

**Efficiency:** 22.4%

**Connector Type:** MC4

**Cell Type:** Monocrystalline silicon

**Weight:**

Approx. 41.9 lbs (19.0kg)

Solar Panel 27.6 lbs (12.5kg)

**Ratings:** IP67

**Unfolded Dimensions:**

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

**Folded Dimensions:**

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

\* Rated Power is tested under Standard Test Conditions: 1000W/m<sup>2</sup>, 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.







## ***Smart Solar Tracker***

EcoFlow Solar trackers are unique solar racking and mounting devices that offer a higher efficiency than their standard model counterparts. The First Mobile Solar Tracker that can be placed and moved to anywhere at any time with only easy installation needed.



### **DIMENSIONS:**

**Holding Capacity:** Approx. 55lbs (25Kg)

**Support third part solar panel size:**

43.3 × 94.5in (1.1 × 2.4m)

**Support third part solar panel weight:** 44lbs (20kg)

**Pitch axis range:** 0°-85°

**Y-axis range:** 0°-345°

**Waterproof Level:** IP44

### **GENERAL:**

**Dimensions:** 98 × 59 × 59in (250 × 150 × 150cm)

**Weight:** Approx. 77lbs (35kg)



## ECOFLOW XT60 SOLAR CABLE (3.5M)

### Product Description

The Solar to XT60 Charging Cable lets you link the DELTA or RIVER series power stations to a solar panel. That includes EcoFlow or third-party panels.

### Use Case

If you want to charge the DELTA or RIVER series power stations with solar panels, use the Solar to XT60 cable to connect the two. Perfect for use on campsites, beach trips, and family barbecues.

### Inside the Box

1x Solar to XT60 Charging Cable

### Specifications

Colour: Red and Black

Type: Solar to XT60 Charging Cable

Length: 3.5m





## **ECOFLOW MC4 SOLAR EXTENTION CABLE (3M)**

### **Product Description**

Gain an extra 3m in cable length for the to XT60 Solar Cable with the Solar Extension Cable by EcoFlow.

### **Use Case**

With the extra cable length, you can keep your EcoFlow power station undercover or at a distance while it charges via solar.

### **Inside the Box**

2x EcoFlow Solar Extension Cable

### **Specifications**

Type: Solar Extension Cable

Length: 3m



## **ECOFLOW MC4 PARALLEL CONNECTION SOLAR CABLE (3M)**

### **Product Description**

A cable that connects solar panels in parallel to an EcoFlow DELTA or RIVER series power station.

### **Use Case**

Increase the speed of charging by connecting multiple solar panels.

Used to link up to 4x solar panels to add power to a DELTA series unit.

Used to link up to 2x solar panels to add power to a RIVER series unit.

### **Inside the Box**

Solar Parallel Connection Cable