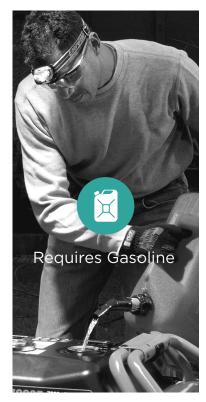


The Problems of

Gasoline Generators









"Stale fuel is the No.1 cause of generator starting problems Manufacturers advise adding fuel stabilizer to the gas to minimize fuel breakdown, varnish and gum buildup."

"Carbon monoxide poisoning sends more than 20,000 people to the emergency room each year."

———— Institute of Standards and Technology

Why You Need A Battery Powered Generator

Lightweight & Compact

Compared to gasoline generators, battery generators are more compact and lightweight.

Safely Use indoors

Gasoline generators are loud and emit carbon monoxide. But you can safely use DELTA indoors during power outages or home recreational activities.

Save Time & Money

Maintaining a gasoline generator is expensive and time consuming - typically maintained semi-annually at a cost of \$150 per year. Battery-powered generators require no maintenance.



The New Standard of Battery-Powered Generator

No Gas / No Noise / No Emissions



Recharge from 0 to 80% in 60 min



2 Years Battery Warranty



Up to Six 1800W AC Wall Outlets



Universal Solar Input



Rigid Structural Design

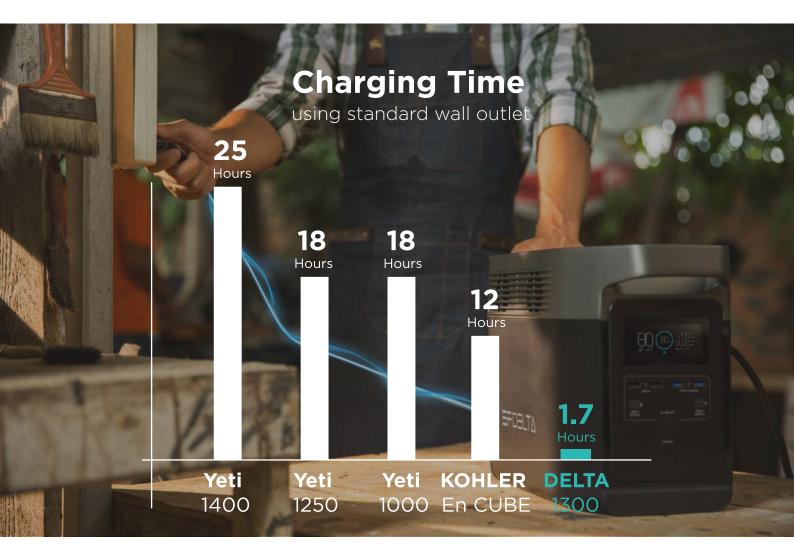


Protective Safety Measures

1 Hour 0 to 80%

The Fastest Recharge Rate

For the past two years we've dedicated our time and energy into creating the X-Stream Recharge Technology. This technology provides the fastest recharge rate on the market, working 10x times faster than competing brands of battery-powered generators. This allows DELTA to be fully recharged in under two hours using any regular wall outlet.









Power Your Life



Phone

100+ Times



Fruit Squeezer

7-9 Hours



Light

36+ Hours



Refrigerator or Freezer

7-10 Hours



Dishwasher (Cool Dry)

4.6-9 Hours



Home Printer

2.5-5 Hours



Toaster

80-90 Psc



Coffee Maker (4 cup)

50-60 Cups





Fan

22-30 Hours



Laptop

14-21 Hours



Rice Cooker

10000

1-3 Hours



Television Flat Screen

120W

8-16 Hours



DJ Player

350W

2.8+ Hours



Blender

400W

2.5-3 Hours



Drone

60Wh

14+ Times



Microwave Oven(650 watts)

10000

1-1.8 Hours



Electric Grill

1650W

0.6+ Hours



Hair Dryer (1600 watts)

1600W (1900W)

0.6-3.3 Hours



Window Air Conditioner

1500W (2200W)

0.7-3.3 Hours



Electric Vehicle(16A)

1800W

5-7km/**3-4**Miles



Power Your Work



Drain Cleaner 4-5 Hours



1.1-2.2 Hours





High-pressure Washer (1 hp)

0.8+Hours



Concrete Vibrator

1.2-2.4 Hours



Rotary Hammer

1-2 Hours



Demolition Hammer

0.8-1.6 Hours



Bench Grinder

0.7-1.4 Hours



Circular Saw

0.7-1.4 Hours



Split Phase 1/8 Horsepower

3.6-7.2 Hours



Fan Duty 1/4 Horsepower

1.5-3 Hours



Air Compressor (1 HP)

1+ Hours



Electric Saw

0.9-1.8 Hours

1800W AC Output

DELTA can charge anything in your household, ranging from your lights to your power tools in your workshop. It can even charge your electric vehicle in case of emergency! With its 1800-watt output, the power station can add 3 to 5 miles of range to an electric vehicle.



Meets The Standard Of Any Wall Outlet

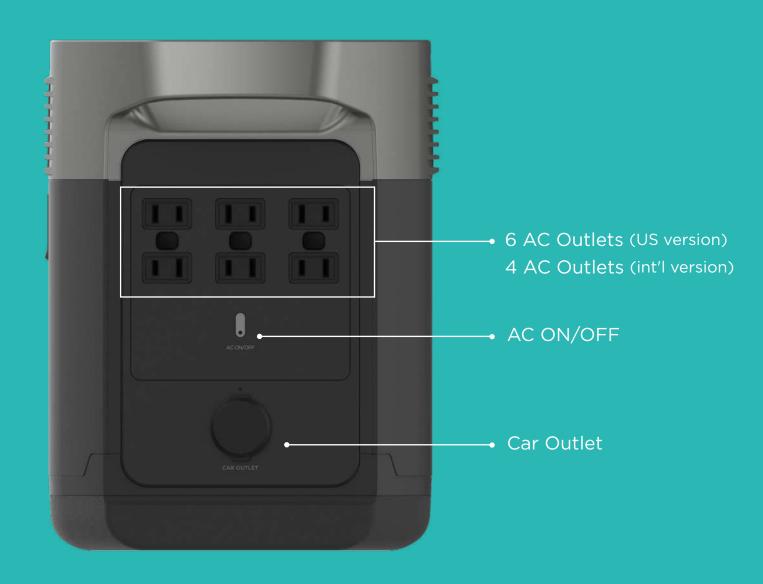
Always Feel Right At Home



13 Devices

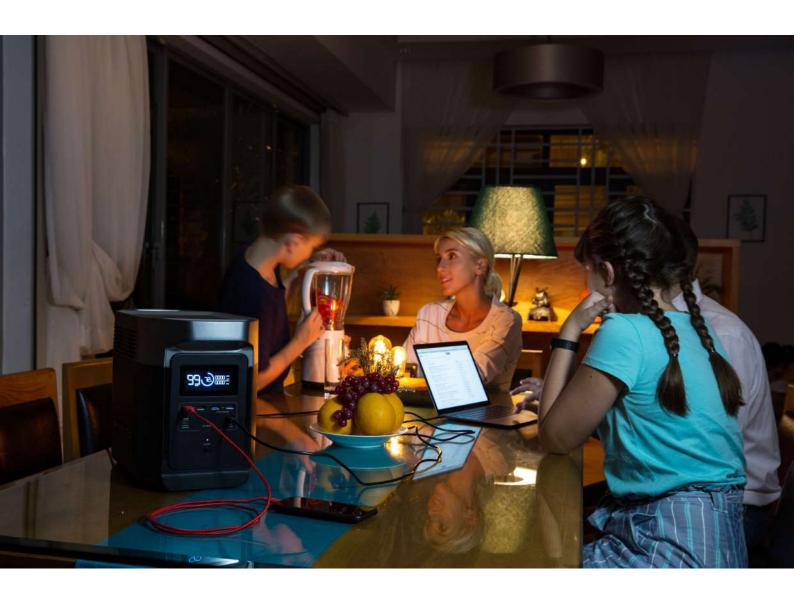
Powered Simultaneously

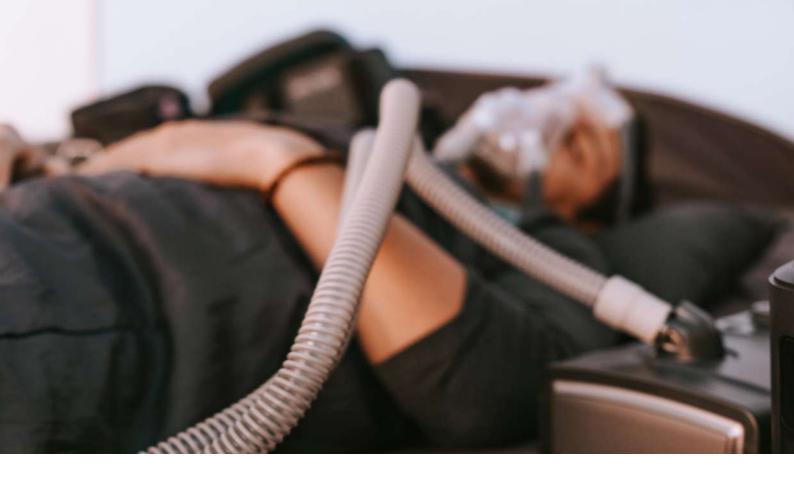
DELTA is built to give you peace of mind. Bring DELTA to any party or into your living room and power up to 13 devices simultaneously. DELTA's system includes four regular USB ports, two 60-watt USB-C ports plus four wall outlets on the International edition and six wall outlets on the American edition. DELTA meets the standard of any wall outlet so you'll always feel right at home.



1260Wh Capacity

With DELTA, you're prepared for any emergency. It's safe, easy to use, and gasoline-free. Run fridges, lights, medical devices, and other essentials, all with the flip of a switch.





A power outage doesn't have to cause distress for families who rely on medical devices, such as a CPAP machine or a medical fridge. With DELTA, you're always well prepared for the unexpected.



Compatible With Any Solar Installation

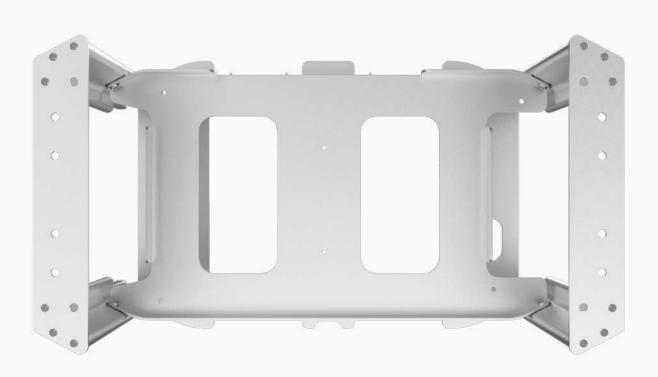
Universal Solar Input

Harness the power of the sun by recharging DELTA with solar. Power everything you need to live life off the grid or back up your home in an emergency with a portable solar panel.

DELTA is compatible with any solar panels on the market. In perfect sunlight and 400W of solar panels, DELTA can be fully recharged in just four hours. DELTA is even able to be hooked up to an already existing solar roof installation.

Aerospace-grade Aluminum and High-strength Steel

Rugged As Any Tool In The Shed



Rigid structure

DELTA was strategically designed to have a low, solid center of gravity, mitigating rollover risk. In addition, it is made with aerospace-grade aluminum and high-strength steel to achieve maximum strength and durability.

EcoFlow's Patented X-STREAM Charge Technology



The Power Management System converts DC to AC, and AC to DC in the most efficient way, allowing you to charge DELTA fully in just two hours. It has protective measures in place, which extends the power surge up to 3300W and prevents overload.

EcoFlow's Battery Management System



Inside DELTA, there are 140 lithium-ion battery cells. To extend the performance, life-cycle and shelf-life of DELTA, we've developed our own proprietary Battery Management System. The Battery Management System regulates all the lithium-ion batteries inside DELTA and takes care of the batteries health individually using AI algorithms.

Uninterruptible Power Supply (UPS)



In case of an outage, the UPS feature comes in handy. When DELTA detects a power failure, it automatically kicks into gear, which allows a computer or any of your most sensitive utilities that you can't afford to lose to keep running.



DELTA can be chained to expand capacity. In order to expand DELTA capacity, all the DELTA should be full battery.

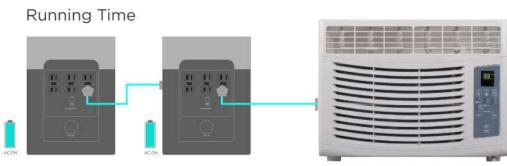
Air Conditioner 5000 BTU

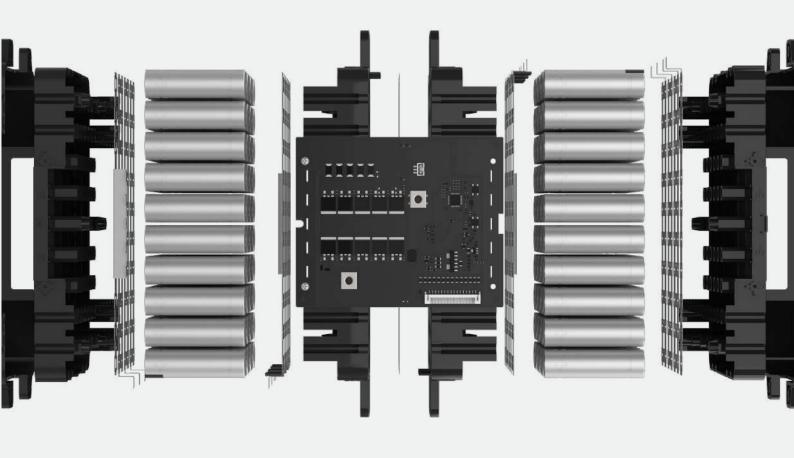
0.7-3.3 Hours

Running Time



1.4-6.6 Hours





2 Years © Battery Warranty

Reliable After Sales Service



DELTA Spec Sheet

Spec	DELTA1300	
Capacity	1260Wh(50.4V)	
Dimension	15.7 x 8.3 x 10.6in (40 x 21 x 27cm)	
Net Weight	30.9lbs (14kg)	
Charge Temperature	32-113°F (0-45°C)	
Discharge Temperature	-4-113°F (-20-45°C)	
Testing and Certifications	UL Standard CE FCC RoHS PSE	
Input	AC Charge Input Power X-STREAM Charge 1200W max	
	AC Charge Input Voltage 100-120Vac (50Hz/60Hz) (Int'l Version 220-240V)	
	Solar Charge Input 400W 10-65V DC 10A max	
	Car Charge Input 12V/24V DC 10A max	



DELTA Spec Sheet

Output

AC Output (x6)
Full Sine Wave

1800W (Surge 3300W) total, 120V(60Hz) (Int'l Version ACx4 230V 50Hz)

USB-A Output (x2)

12W per port, 5V, 2.4A max

USB-A Fast Charge (x2)

28W per port, 5V DC, 9V DC, 12V DC, 2.4A max

USB-C Output (x2)

60W per port, 5V DC, 9V DC, 12V DC, 20V DC, 3A max

Car Power Output (x1)

108.8W, 13.6V DC, 8A max

Cell Chemistry Lithium-ion

Cell Type 18650

Shelf Life 1 Year (after fully charged)

Life Span 800 Cycles (60%)

DELTA 1300 VS Competition

DELTA Cutting-Edge Portable Power







	DELTA 1300	YETI 1400	Honda 2200i
Туре	Lithium-ion	Lithium-ion	Gas
Charging Time	1.7 hours	25 hours	
Capacity	1260Wh (50.4V)	1425Wh	
AC Output (Watts)	1800W (Surge 3300W)	1500W (Surge 3000W)	1800W (Surge 2200W)
Shelf Life	12 Months	3-6 Months	
Ports	6 AC outlets 2 USB-C PD, 4 USB	2 AC outlets, 2 USB-C PD, 2 USB	2 AC outlets
Weight	30 lbs	43 lbs	47 lbs (dry weight)
Can Use Indoors	✓	✓	×
No Bulky Adapter	✓	×	~
Clean, Quite& Fume-free	✓	✓	×
Annual Maintenance Cost	\$ O	\$ O	\$100-\$150
Price	\$1399	\$1,799	\$1,159

110W Solar Panel Comparison

	EcoFlow 110W	Goal Zero 100W
Rated Power	110W	100W
Actual Measured Power	90-95W	45-50W
Cell Type	Monocrystalline	Monocrystalline
Dimensions (Unfolded)	20.5 x 62.2 x 0.8 in 52 x 158 x 2 cm	20.5 x 59.5 x 1 in 52 x 151.1 x 2.54 cm
Dimensions (Folded)	20.5 x 17 x 0.8 in 52 x 43 x 2 cm	20.5 x 15.4 x 1 in 52 x 39 x 2.54 cm
Weight	3.5kg	4.8kg
Solar Port	MC4	MC4/DC
IP Level	IP67	IP54
With Kickstand	✓	×
Price	\$399	\$499

Our Story







Eli Harris - CEO

Before starting EcoFlow he was building out the Enterprise Department at DJI, focusing primarily on public safety. He admires Bill Gates's integration of technology and philanthropic thinking.



Frank Zheng - COO

Previously founded 3 successful chemical and material engineering companies before EcoFlow. His nickname is "Octopus" because of his ability to keep track of so many projects simultaneously.



Bruce Wang - CTO

Previously the Head of Battery R&D at DJI. He grew the team from 1 to 400 employees. He makes the impossible, possible.



Hannah Sieber - CMO

Previously Investment Manager at San Francisco's Economic Development Center. She can talk for hours about battery generators. If you don't believe us, then check out her cameo on HSN!

Timeline

Jun 2017

RIVER Portable Power Station Launched and Raised 1.1M\$



Feb 2018

RIVER Featured on HSN





Aug 2018

Partnership with SUNPOWER SUNPOWER®



R600 Product Series Function Defined

May 2020 RIVER 600, RIVER 600 MAX, RIVER 600 PRO, **RIVER 600 PRO Extra Battery**



Dec 2016

EcoFlow Established

Nov 2017

EcoFlow Founders Featured on Forbes' Prestigious 30 Under 30 List in the Energy Sector



May 2018

RIVER Featured on Home Depot and Camping World Online



Sep 2019

EF DELTA Portable Power Station Launched and Raised 5M\$







Mar 2020

R600 Product Series Industrial Design Completed Prototype 1.0 Unveiled

Aug 2020

RIVER 600 Product Series Available for Shipment

