



Power A Free Life



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# ECOFLOW STORY

Our 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.

Now, EcoFlow leverages this knowledge and experience to build products that are thoughtful in design, smart and powerful. We strive to reinvent the way people everywhere access to power.

EcoFlow's product lines equip the consumer with an industrial amount of clean, quiet and renewable power for life adventures, work and home backup power.



# LITHIUM-ION BATTERY GENERATOR

## NO FUEL, NOISE, OR FUMES

No gasoline, toxic fumes, or noise/vibration during operation. This means EcoFlow Power Station is safe to use indoor.

## NO MAINTENANCE

It's as easy as keeping it plugged into the wall outlet or solar panel.

## NO LOST POWER

Power is stored and consumed as needed, maximizing efficiency.

## LOWER COST

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



# OUR TECHNOLOGY

## Patented X-Stream Technology From 0 to 80% in 1 Hour



For the past three years, we've dedicated our time and energy to create the X-Stream Recharge Technology. This technology provides the fastest recharge rate on the market, recharging 5x times faster than competing brands. This allows EcoFlow products to be fully recharged in two hours using any regular wall outlet.



## Battery Management System

To extend the performance, life-cycle, and shelf-life of EcoFlow products, we've developed our own proprietary Battery Management System. The Battery Management System regulates all the batteries inside EcoFlow products and takes care of the batteries' health individually using AI algorithms.

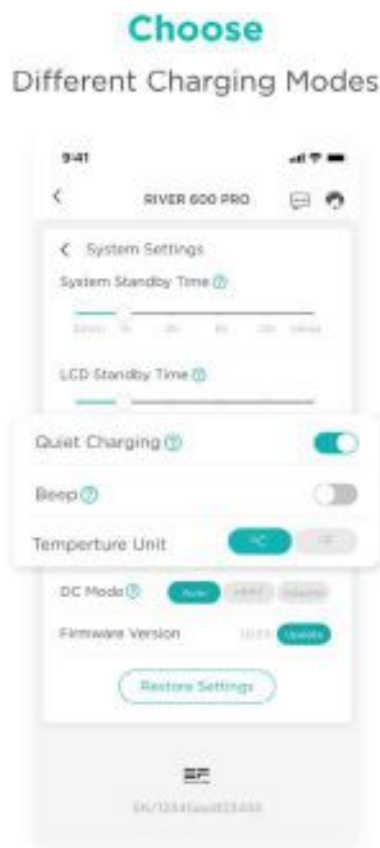
Patented BMS System

>1 Year Shelf Life



# ECOFLOW APP

In this wireless world, remote control is the standard. Now you can pair EcoFlow products over Wi-Fi with the EcoFlow mobile app. It does everything right from the palm of your hand.



# OUTDOOR

Enjoy your next adventure with full power.

- Van Life
- Camping
- Festivals
- Tailgating





# EMERGENCY

Always get prepared for the unpredictable.

- Home Backup
- Disaster Relief
- Medical Devices





# PROFESSION

Get the job well down with uninterrupted power.

- DIY
- Film/Photography
- Event Production



# OUR PRODUCTS

Our product lines range from the powerful DELTA to the flexible modular RIVER 600 series, which can fulfill most of your power demand in different scenarios.



RIVER  
PORTABLE POWER STATION

# Portable Power Station

AC Output

**600**

(Surge 1200W)



**NEW**



## **RIVER 600** **MAX**

With the RIVER 600 Extra Battery added on, RIVER 600 Max doubles its capacity compared with RIVER 600, but it can still remain its portable flexibility. You could also set up the ambient light in your date night.

### **OUTPUTS:**

**AC Output (x3/x2):** 600W (Surge 1200W)

**USB-A Output (x2):** 12W per port, 5V DC, 2.4A

**USB-A Fast Charge (x1):** 28W, 5V DC, 9V DC, 12V DC, 2.4A max

**USB-C Output (x1):** 100W, 5V DC, 9V DC, 12V DC, 15V DC, 20V DC, 5A max

**Car Power Output (x1):** 136W, 13.6V DC, 10A max

**DC5521 Output (x2):** 13.6V DC, 3A Max(per port)

### **INPUTS:**

**AC Charge Input Power, X-STREAM:** 500W Max

**AC Charge Input Voltage:** 100-120Vac (50Hz/60Hz)  
(Int'l Version 220-240V)

**Solar Charge Input:** 200W 10-25V DC 12A max

**Car Charge Input:** 12V/24V DC 10A max

### **BATTERY:**

**Cell Chemistry:** Lithium-ion

**Cycle Life:** 500+ Cycles (80%)

**Discharge Temp:** -4 to 140°F +/-5°F (-20 to 60°C +/-3°C)

**Charge Temp:** 32 to 113°F +/-5°F (0 to 45°C +/-3°C)

### **GENERAL:**

**Capacity:** 576Wh

**Weight:** 17 lbs(7.7kg)

**Dimensions:** 11.3 x 7.3 x 9.96in (28.8 x 18.5 x 25.3cm)



## 1. LCD Display

Display various conditions of the product.

## 2. LED Light Control Button

There're three types of LED light: low light, strong light, and SOS rescue signal flash.

## 3. IOT Reset Button

The IOT reset button is used to reset the Wi-Fi.

## 4. USB-C 100W Output Port

The 100W USB-C port can support output power up to 100w, which means you could use it to charge Macbook Pro.

## 5. USB-A Output Ports

Charge a wide array of devices such as your iPhone, tablet, GoPro, speakers, or anything else that could be charged through USB Port.

## 6. Fast Charge USB-A Output Port

Fast charge-enabled devices can be charged at a maximum output of 28W.

## 7. Power Button

Press and hold the button to turn RIVER 600 on or off.

## 8. DC Output Port (Car Outlet, 2 DC 5521 Output Ports) DC Output Indicator

The DC 12V port is used to charge appliances like mini PC, projector, Wi-Fi Router or 12V Light. Car cigarette output port could be used for car fridge.

## 9. Ventilation Fan

The fan prevents RIVER 600 from overheating.

## 10. 3\*AC Output Sockets (100-120V) 2\*AC Output Sockets (220-240V)

The powerful AC output sockets can support your daily home appliances, with the X-boost feature on, it can even used for kettle.

## 11. AC Power Button

The AC power button controls the AC output of the RIVER 600.

## 12. Expansion Power Port

This port is used to connect the RIVER 600 PRO Extra Battery to obtain larger capacity.

## 13. X-STREAM Charging Input Port

The fastest X-stream charging input port in the industry, AC recharge 0-80% in one hour.

## 14. Overload Protection Switch

When the input current continuously exceeds 10A during a charge, the AC charging port will trigger the overload protection.

## 15. Power Earth Screw

The power earth screw provides an option to get your RIVER 600 grounded using a grounding cable.

## 16. Solar Charge/Car Charge Input Port

Support a maximum of two 110W solar panels to be connected in parallel. It also supports 12V/24V car charge up to 10A.



# RIVER 600 SERIES COMPARISON



RIVER 600



RIVER 600 MAX



RIVER 600 PRO



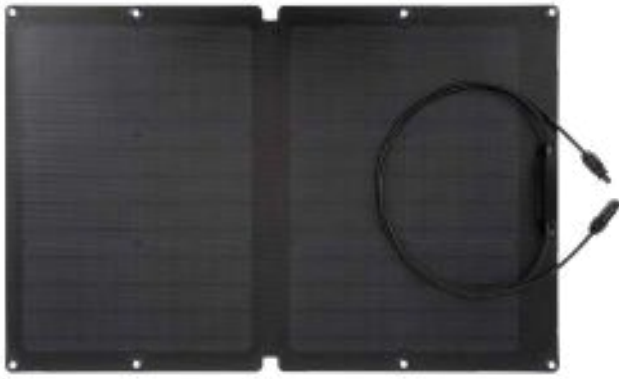
RIVER 600 PRO  
with Extra Battery

Capacity	<b>288Wh</b>	<b>576Wh</b>	<b>720Wh</b>	<b>1440Wh</b>
Battery Chemistry	Lithium-Ion	Lithium-Ion	Lithium-Ion	Lithium-Ion
Shelf Life	1 year	1 year	1 year	1 year
Cycle Life	500+(80%)	500+(80%)	500+(80%)	500+(80%)
AC Output	<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)	<b>600W</b> (Surge 1200W)
AC Ports	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
Type-C PD Ports	<b>100W</b> (Support Macbook Pro)	<b>100W</b> (Support Macbook Pro)	<b>100W</b> (Support Macbook Pro)	<b>100W</b> (Support Macbook Pro)
Total Ports	<b>10</b>	<b>10</b>	<b>11</b>	<b>11</b>
Wall Charging	<b>250W Max</b>	<b>500W Max</b>	<b>720W Max</b>	<b>720W Max</b>
Wall Charging Time	<b>1.6 Hours</b>	<b>1.6 Hours</b>	<b>1.6 Hours</b>	<b>3 Hours</b>
Universal Solar Charging(MC4)	✓	✓	✓	✓
Solar Panel Charging	<b>200W</b> (110wX2)	<b>200W</b> (110wX2)	<b>200W</b> (110wX2)	<b>200W</b> (110wX2)
Solar Panel Charging Time	<b>*1.6-3 Hours</b> (110wX2)	<b>*3-6 Hours</b> (110wX2)	<b>*4-8 Hours</b> (110wX2)	<b>*8-16Hours</b> (110wX2)
APP	✓	✓	✓	✓
Weight	11 lbs	17 lbs	16 lbs	32 lbs

# SOLAR PANEL



When you're recharging a portable power station, our monocrystalline solar panel is efficient, reliable, and easy to use. Power in an eco-friendly manner.



## 60W SOLAR PANEL:

**Rated Power:** 60W(+/-5W) \*  
**Open Circuit Voltage:** 21.6V(Vmp 18.2V)  
**Short Circuit Current:** 3.5A(Imp 3.3A)  
**Efficiency:** 21-22%  
**Cell Type:** Monocrystalline silicon

## OUTPUT PORTS:

MC4 Solar Port to XT60: 80V (max), up to 10A (max)

## GENERAL:

**Weight:** 7.7 lbs(3.5KG) Solar Panel 4.4lbs (2.0KG)  
**Unfolded Dimensions:** 21\*32.1\*0.8in (53.7\*81.5\*2cm)  
**Folded Dimensions:** 21\*16.5\*0.8in (53.7\*42\*2cm)

# 60W SOLAR PANEL

The 60W solar panel is lightweight for easy transport and convenient to operate. Plug and power whenever and wherever.





## 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%

**Cell Type:** Monocrystalline silicon

## OUTPUT PORTS:

MC4 Solar Port to XT60: 80V(max), up to 10A (max)

## GENERAL:

**Weight:** 13.2 lbs(6KG) Solar Panel 8.8 lbs(4.0KG)

**Unfolded Dimension:** 20.2\*62.5\*0.8in (51.4\*158\*2.0cm)

**Folded Dimension:** 20.2\*16.5\*0.8in (51.4\*42\*2.0cm)



## 110W SOLAR PANEL

Live off the grid with your 110W Solar Panels. Made up of the most efficient monocrystalline silicon cells, recharge EF DELTA or RIVER, and keep your equipment running without interruption.



# ACCESSORIES

PRODUCT	NAME	DESCRIPTION
	Solar MC 4 Parallel Connection Cable	Solar MC 4 Parallel Connection Cable can be used to connect 4 or 6 solar panels in parallel to charge your EcoFlow product.
	Suction Cups for Solar Panel	Suction Cups (8pcs per package): Easy to be sucked on glass, car roof, and other smooth surfaces. It's the best company to fix your solar panels.
	MC4 to XT60 Solar Panel Charging Cable	With this EcoFlow MC4 to XT60 cable, a solar panel with a standard MC4 output can be connected to the power station.
	AC Charging Cable	Connect wall outlet to recharge your power station.
	Car Charging Cable	Connect your car to recharge your power station.
	DC5521-DC5525 Cable	Connect appliances with DC type port. e.g, computer monitor, mini-computer, LED light, Wi-Fi router.
	Expansion Power Cable	Connect your RIVER 600 PRO with RIVER 600 PRO extra battery.

# Contact us

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