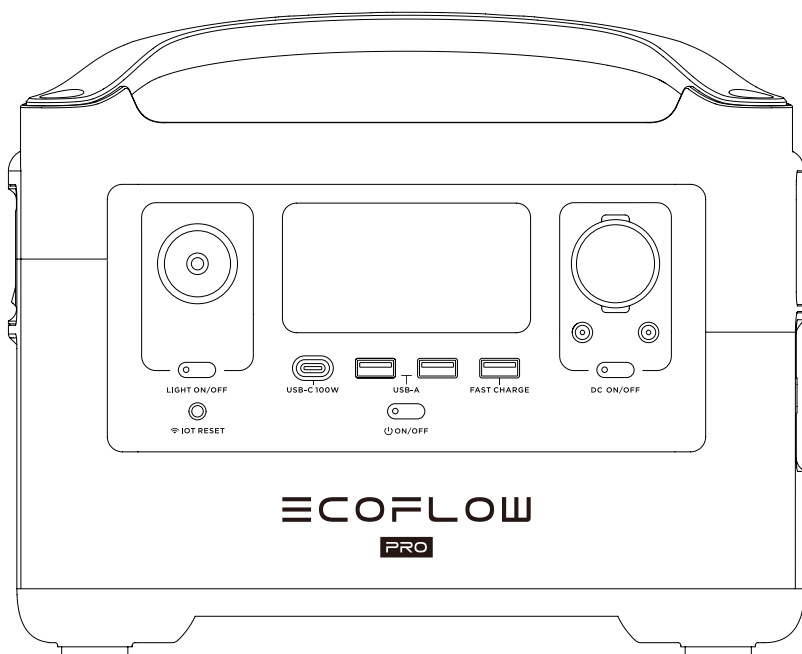


ECOFLOW

PRO

EcoFlow RIVER Pro | User Manual



1. Specifications

General Info

Net Weight	Approximately 16.8lbs (7.6kg)
Dimensions	11.4in x 7.3in x 9.3in(28.9 x 18.0 x 23.5 cm)
Capacity	720Wh 28.8V [◆]
Wi-Fi	Supported

Output Ports

AC (x2)	Pure Sine Wave, 600W total (Surge 1200W), 230V~ (50Hz/60Hz)
Max Device(s) Power Supported by X-Boost	1800W
USB-A (x2)	5V [◆] 2.4A 12W Max, per port, 24W total
USB-A Fast Charge (x1)	5V [◆] 2.4A 9V [◆] 2A 12V [◆] 1.5A 18W Max, per port
USB-C (x1)	5/9/12/15/20V [◆] 5A 100W Max, per port
Car Charger(x1)	13.6V [◆] 10A, 136W Max
DC5521 Output (x2)	13.6V [◆] 3A, per port

* Car charger shares power with the DC5521 output port, offering a maximum output of 136W.

Input Ports

AC Charge	X-Stream Fast Charge 660W Max, 10A
AC Input Voltage	220-240V~ 50Hz/60Hz, 10A
Solar Charger	10-25V [◆] 12A, 200W Max
Car Charger	Supports 12V Battery, 8A

Battery Info

Cell Chemistry	Lithium-ion
Cycle Life	800 cycles to 80%+ capacity
Protection	Over Voltage Protection, Overload Protection, Over Temperature Protection, Short Circuit Protection, Low Temperature Protection, Low Voltage Protection, Overcurrent Protection

Environmental Operating Temperature

Optimal Operating Temperature	20°C-30°C (68°F-86°F)
Discharge Temperature	-20°C-45°C (-4°F-113°F)
Charge Temperature	0°C-45°C (32°F-113°F)
Storage Temperature	-20°C-45°C(-4°F-113°F) (optimal: 20°C-30°C(68°F-86°F))

* Whether the product can be charged or discharged depends on the actual temperature of the battery pack.