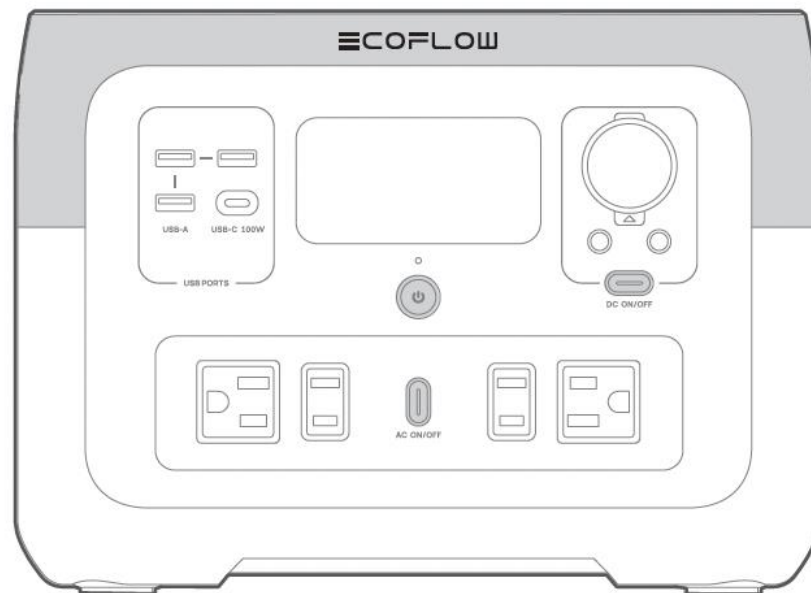


ECOFLOW

ECOFLOW RIVER 2 Max

Spec Sheet

V1.0



Specifications

General Information

Model	EFR610
Weight	Approximately 6.1kg (13.4lbs)
Dimensions	270 x 260 x 196mm (10.6 x 10.2 x 7.7inches)
Capacity	512Wh (20Ah 25.6V \approx)
Wi-Fi (2.4G)	Frequency range : 20M: 2412-2462MHz/40M: 2422-2452MHz Maximum output power : 0.071W
Bluetooth	Frequency range : 2402-2480MHz Maximum output power : 0.005W

Input Specifications

AC Input	100V-120V~50Hz/60Hz, 10A Max
Car Charging Input	12V/24V \approx 8A, 100W Max
Solar Charging Input	11-50V \approx 13A, 220W Max
USB-C Input	5/9/12/15/20V \approx 5A, 100W Max

Output Specifications

USB-C Output	5/9/12/15/20V \approx 5A, 100W Max
USB-A Output	5V \approx 2.4A 12W Max per port
DC Output	12.6V \approx 10A/3A/3A, 126W Max
AC Output	Pure sine wave, 500W total (1000W Peak) 120V~50Hz/60Hz*

Battery Specifications

Cell Material	LFP battery
Cycle Life	80%+ capacity after 3000 cycles

Operating Temperatures

Optimal Operating Temperature	20°C~30°C(68°F to 86°F)
Discharge Temperature	-10°C~45°C(14°F to 113°F)
Charge Temperature	0°C~45°C(32°F to 113°F)
Storage Temperature	-10°C~45°C (optimal: 20°C~30°C) 14°F to 113°F (optimal: 68°F to 86°F)

*Do not switch the AC output frequency at will, as it may cause some electrical appliances to stop working.

≡COFLOW