



ECOFLOW RIVER PORTABLE BATTERY 1,2KW SOLAR CHARGING

Reference: 50024114 /

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The ECOFLOW RIVER Portable Battery is a practical solution to have access, to a light, powerful and zero-carbon energy source.

With EcoFlow's patented X-Stream technology, the smart inverter enables fast charging that takes less than an hour to go from 0% to 80% and fully recharges in 1.6 hours from an AC wall outlet.

You can control your ECOFLOW RIVER Portable Battery via phone with the dedicated app, both for [Android](#) and [ios](#), which is easy to install and features guidance on proper use.

The ECOFLOW RIVER portable battery has a pure sine wave output of 600W and can power some devices up to 1800W with the X-Boost mode enabled, which can power about 80% of essential devices such as kitchen appliances and DIY tools. For optimal use of the product, it is recommended to use devices with power output below 1200W.

TECHNICAL FEATURES ECOFLOW RIVER:

INPUT

AC voltage: 220-240 VAC
AC power: 250 W
Solar input: 200 W, 11-25 Vdc 12A
Car charger input: 12 V / 24 Vdc 8 A

OUTPUT

n° 2 AC Schuko outputs: 0,6 KW continuous, 1,2 KW peak, 220 Vca, 50 Hz Hz
n° 2 USB-A: 12 W per port, 5 V cc, 2,4 A
n° 1 USB-A for fast charging: 18 W 5 V cc, 2,4 A / 9V DC, 2 A / 12 Vcc, 1,5 A
n° 1 USB-C: 100 W 5 / 9/12/15/20 Vcc, 5 A
n° 1 auto output: 136 W 12,6 Vcc, 10 A
n° 2 outputs DC5521: 12,6 Vcc, 3 A

GENERAL INFORMATION

Solar connector: MC4
Capacity: 288 Wh
Cell type: LFP
Life cycle: 500 cycles
Width: 289 mm
Length: 185 mm

Height: 194 mm
Weight: 5 kg

Looking for a Portable Batteries with different technical characteristics? [HERE](#) you can find the area dedicated to EcoFlow Portable Batteries and UPS or other specialized brands.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	1.2
Continuous power single phase (KW)	0.6
Maximum power single phase (KVA)	1.2
Maximum power three phase (KW)	0.6
Battery capacity (Wh)	288
Length (mm)	289
Width (mm)	185
Height (mm)	194
Weight (Kg)	5
Video	UWk7N22k-WE
Inputs	AC charging power: 250 W / Solar input: 200 W, 11-25 Vdc 12A / Car charger input: 12 V/24 Vdc 8 A
Outputs	2 x AC outputs / 2 x USB-A outputs: 5 Vdc, 2.4 A / 1 x USB-A fast charging: 5V, 2.4A - 9V, 2A - 12V, 1.5A / 1 x USB-C: 5-9-12-15-20V, 5A / 1 x auto output: 12.6 VDC, 10 A / 2 x DC5521 output: 13.6VDC, 3A
Life span	500