



Ecoflow Portable Battery 4KW Remote Control

Reference: BP40CR

Ecoflow PORTABLE BATTERY 4KW REMOTE CONTROL

Ecoflow Portable Battery 4KW Remote Control, ideal for those looking for a high-performance Ecoflow Portable Battery 4KW Remote Control option.

With a capacity of 4,096 Wh and a continuous power of 4,000 W (with peaks of up to 8,000 W), this Ecoflow portable battery is perfect for professional applications, events, camping or emergency situations.

Thanks to LFP technology and a life cycle of 4,000 cycles at 80%, it guarantees long life and safety. Supports Ecoflow Portable Battery 4KW Remote Control with Wi-Fi, Bluetooth and app control, making energy monitoring and management extremely simple.

Equipped with 5 AC outputs, 100W USB-C ports, 18W USB-A, and DC outputs including Anderson port and DC5521, it is perfect for powering all types of devices. The multi-charging input reaches up to 7,000 W, compatible with the grid, solar panels and vehicle charging.

Its compact size (693 × 341 × 410 mm) and weight of 51.5 kg make it easily transportable, ideal for those looking for Ecoflow Portable Battery 4KW Remote Control both indoors and outdoors.

The charging system can be expanded with additional batteries, generators and even with the Smart Home Panel. You can control your Ecoflow portable battery 4kw via remote control or with your phone with the app. You can download the app for both [Android](#) and [iOS](#), easy to install, has a guide on correct use.

Technical Features Ecoflow Portable Battery 4KW Remote Control:

INPUTS

AC charging voltage: 220-240 Vac

AC charging power: 2900 W

Solar input: 2600W, 2 ports: High PV: 30-150V/15A, 1600W max. - Low PV: 11-60V/20A, 1,000W max

Car charger input: 12V 8A max. - 48 V 20 A max

OUTPUTS

n°2 USB-A: 18 W max

n°2 USB-C: 100 W max

n°1 DC5521 outputs: 5 A max

n°1 Anderson output: 30 A max

GENERAL INFORMATION

Solar charge input power: 2600 W
Capacity: 4000 Wh
Cell type: LFP
Life cycle: 4000 cycles
Width: 693 mm
Length: 341 mm
Height: 410 mm
Weight: 51.1 kg

Are you looking for an Ecoflow portable battery 4Kw with different technical characteristics? [HERE](#) you can find the area dedicated to Portable Batteries and UPS of specialized brands.

Images and technical data are not binding. Please always consult the technical data sheet released by the manufacturer. Manel Service does not assume responsibility for any changes made by the manufacturer or any typing errors.

Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	8
Continuous power single phase (KW)	4
Battery capacity (Wh)	4096
Length (mm)	693
Width (mm)	341
Height (mm)	410
Weight (Kg)	51.5
Inputs	Potenza di carica AC: 2900 W / Ingresso solare: 2600 W, 2 porte: FV alto: 30-150 V/15 A, 1.600 W max. FV basso: 11-60 V/20 A, 1.000 W max. / Ingresso caricabatterie auto: 12 V 8 A max. 48 V 20 A max.
Outputs	AC output: 5 outputs, 4,000 W max / Output port DC 12.6 V/30 A, 378 W total DC5521 × 1, 5 A max. Anderson port × 1, 30 A max / USB-C output 2 × USB-C, 5/9/12/15/20 V, 5 A, 100 W max
Life span	4.000 cycles at 80% capacity
Chemistry of the battery	LFP