

CERTIFICATE Of Conformity Directive 2014/53/EU On The Radio Equipment Directive

Certificate No.: AT18220WC102020

Certificate Holder: EcoFlow Inc.

Address: Factory Building A202, Founder Technology Industrial Park,
Longteng Community, Shiyan Sub-district, Baoan, Shenzhen,
Guangdong, China

Manufacturer: EcoFlow Inc.

Address: Factory Building A202, Founder Technology Industrial Park,
Longteng Community, Shiyan Sub-district, Baoan, Shenzhen,
Guangdong, China

Product Name: Portable Power Station

Model No.: EFD310

Trade Mark: 

Rating: Input Ports:
AC Charge: 2000W Max
AC Input Voltage: 220-240V~10A, 50Hz/60Hz
Solar Charger: 11-100V= 10A Max, 800W Max
Output Ports: 2786W total
12V(x1): 12.6V= 10A, 126W Max
AC(x4): 230V~10A, 50Hz/60Hz, 2400W total (surge 4600W)
USB-A(x 2): 5V= 2.4A, 12W Max, per port
USB-A Fast Charge(x2): 5V = 2.4A, 9V = 2A, 12V = 1.5A, 18W Max
USB-C(x2): 5/9/12/15/20V= 5A, 100W Max
Battery Inside: 50.4V, 2016Wh

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN 62368-1: 2014+A11: 2017	Yes
Article 3(1)(a) ■ Health	EN IEC 62311: 2020	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) EN 55032: 2015+A11: 2020 EN 55035: 2017+A11: 2020 EN IEC 61000-3-2: 2019 EN 61000-3-3: 2013+A1: 2019	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes

CERTIFICATE

Anbotech
Product Safety

Note: The attached Annex forms part of this certificate which consists of 3 pages.

Sept. 15, 2021
Date



Certified by

Kingkong Jin



The CE Marking may only be used if all relevant and effective EU Directives are complied with



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Product Specifications	
Frequency Range:	2412-2472MHz
RF Output Power (EIRP):	15.06 dBm Max.
Modulation:	CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM
Max. Antenna Gain:	2.07 dBi (Provided by customer)
Type of Antenna:	PCB Antenna

Test Report	
Article 3(1)(a) ■ Safety	18220WC10202002S
Article 3(1)(a) ■ Health	18220WC10202003H
Article 3(1)(b) ■ EMC	18220WC10202001E
Article 3(2) ■ Radio	18220WC10202004W

1. The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive

3. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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