

CERTIFICATE

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

Certificate No.: AT18220WC102859
Certificate Holder: EcoFlow Inc.
Address: Plant A202, Founder Technology Industrial Park, Shiyan Sub-district, Bao'an District Shenzhen, Guangdong 518000 China
Manufacturer: EcoFlow Inc.
Address: Plant A202, Founder Technology Industrial Park, Shiyan Sub-district, Bao'an District Shenzhen, Guangdong 518000 China
Product Name: Portable Power Station
Model No.: EFD500
Trade Mark: 
Rating: See to Annex

| 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 |

Note: The attached Annex forms part of this certificate which consists of 2 pages.

Jan. 21, 2022
Date



Certified by



Kingkong Jin



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



Shenzhen Anbotek Compliance Laboratory Limited
1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518128
Tel: (86)755-26066440 Fax: (86)755-26014772
Http://www.anbotek.com Email: service@anbotek.com

**Annex
of RED Certificate
Certificate Number: AT18220WC102859**

| Product Specifications | |
|-------------------------|--|
| Rating: | Capacity: 3600Wh, 48V= AC Input/ AC-Eingang: 220-240V~ 12.5A 50Hz/60Hz X-Stream Charge Input/ X-Stream-Ladeeingang: 2875W Max Solar/ DC Input/ Solar-/DC-Eingang: 11-150V= 15A 1600W Max Total Output/ Ausgangsleistung Gesamt: 4260W 12V Output/ 12V-Ausgang: 12.6V= 30A/10A/3A 504W Max AC Output/ AC-Ausgang(x4): 230V~ 50Hz 3600W total (Surge 7200W) USB-A Output/ USB-A-Ausgang(x2): 5V= 2.4A 12W Max per port total 24W USB-A Fast Charge Output/ USB-A Schnelllade-Ausgang(x2): 5V= 2.4A 9V= 2A 12V= 1.5A 18W Max per port total 36W USB-C Output(x2)/ USB-C-Ausgang(x2): 5/9/12/15/20V= 5A 100W Max per port total 200W |
| Frequency Range: | BLE: 2402-2480MHz WiFi 2.4G: 2412-2472MHz |
| RF Output Power (EIRP): | BLE: -0.31 dBm Max. WiFi 2.4G: 13.49 dBm Max. |
| Modulation: | BLE: GFSK WiFi 2.4G: CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM |
| Max. Antenna Gain: | BLE: 1 dBi (Provided by customer) WiFi 2.4G: 1 dBi (Provided by customer) |
| Type of Antenna: | BLE: PCB Antenna WiFi 2.4G: PCB Antenna |

Technical Documentation Identification

| Test Report | |
|-----------------------------|--------------------------------------|
| Article 3(1)(a) ■ Safety | 18220WC10285902S |
| Article 3(1)(a) ■ Health | 18220WC10285903H |
| Article 3(1)(b) ■ EMC | 18220WC10285901E |
| Article 3(2) ■ Radio | 18220WC10285904W 18220WC10285905W |

Notes:

- 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.
- The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- 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.

Shenzhen Anbotek Compliance Laboratory Limited

1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.518128

Tel: (86)755-26066440

Fax: (86)755-26014772

Http://www.anbotek.com

Email: service@anbotek.com