

## CONFORMITY ASSESSMENT MODULE A OF RED Radio Equipment Directive 2014/53/EU – Annex II



Registration No. : WTX24X12283219  
Reference No. : WTX24X12283219W

Manufacturer (Holder) : EcoFlow Inc.  
Address : RM 401, Plant #1, Runheng Industrial Zone, Fuyuanyi Road, Zhancheng Community, Fuhai Street, Bao'an District, Shenzhen City, Guangdong Province, P.R.China

Product Type : Portable Power Station  
Product Name : Ecoflow River 3 Plus, Ecoflow River 3 Plus(270)  
Model(s) : EF-RV-H02-1, EF-RV-H03-1

Trade Name : ECOFLOW; EF ECOFLOW

In accordance with Article 26 of the Council Directive 2014/53/EU of 16 April 2014, certifies that this equipment has been found to comply with the Essential Requirements relating to the design and construction of radio equipment given in Article 3 to the Directive.

### Compliance with the Essential Requirements

Article 3.1a): Health : Yes  
Article 3.1a): Safety : N/A  
Article 3.1b): Electromagnetic Compatibility : Yes  
Article 3.2: Effective Use of Radio Spectrum : Yes

### CE Marking

Marking Example (meet Article 19&20 of Directive 2014/53/EU)



The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.

### Waltek Testing Group (Shenzhen) Co., Ltd.

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## CONFORMITY ASSESSMENT MODULE A OF RED



### Technical Description

Frequency Range	WiFi: 802.11b/g/n/ax HT/HE20: 2412-2472MHz 802.11n HT40: 2422-2462MHz Bluetooth: 2402-2480MHz
Transmitted Power	WiFi (2.4GHz) : 17.50dBm (EIRP) Bluetooth: 1Mbps: 8.27dBm(EIRP) 2Mbps: 8.02dBm(EIRP)
Operational Temperature	-10 +45 Degree Celsius
Hardware Version	/
Software Version	/

### Technical Construction File (TCF)

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> User Manual   | <input checked="" type="checkbox"/> Operational Description |
| <input checked="" type="checkbox"/> Block Diagram | <input checked="" type="checkbox"/> Circuit Diagram         |
| <input checked="" type="checkbox"/> Parts list    | <input checked="" type="checkbox"/> PCB-layout              |

Note: The manufacturer shall establish the technical documentation in accordance with Article 21 of 2014/53/EU.

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**Applied Standard and Test Reports**

**Article 3.1a): Health and Safety (Conform)**

EN IEC 62311:2020  
EN 50665:2017

**Test Laboratory**

Waltek Testing Group  
(Shenzhen) Co., Ltd.

**Test Report Number**

**WTX24X12283219W003**

**Article 3.1b) Electromagnetic Compatibility (Conform)**

EN 55032:2015+A1:2020;  
EN 55035:2017+A11:2020  
EN IEC61000-3-2:2019+A1:2021+A2:2024;  
EN 61000-3-3:2013+A1:2019+A2:2021  
ETSI EN 301 489-1 V2.2.3 (2019-11)  
ETSI EN 301 489-17 V3.3.1 (2024-09)

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**WTX24X12283219W004**

**Article 3.2: Effective Use of Radio Spectrum (Conform)**

ETSI EN 300 328 V2.2.2 (2019-07)

Waltek Testing Group  
(Shenzhen) Co., Ltd.

**WTX24X12283219W001**  
**WTX24X12283219W002**

Note: The compliance assessment uses harmonized standards where possible, Application of harmonised and “target to be harmonized” standards, the test suite for each product ensures compliance with the normative requirements of harmonized standards, and Notified body review of Art 3.1a, 3.1b and 3.2 compliance.

**EU declaration of conformity**

(Refer to the Declaration Letter from manufacturer.)

Note: The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it together with the technical documentation 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 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.

End

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