

CERTIFICATE

CERTIFICATE Of Conformity

Directive 2014/53/EU

On The Radio Equipment Directive

Certificate No.: AT18220WC202373
Certificate Holder: Huizhou Yunlian Technology Co., Ltd.
Address: No. 01, 21st Floor, Unit 2, Huamao Building, No. 7 Jiangbei Wenchang 1st Road, Huicheng District, Huizhou City
Manufacturer: Huizhou Yunlian Technology Co., Ltd.
Address: No. 01, 21st Floor, Unit 2, Huamao Building, No. 7 Jiangbei Wenchang 1st Road, Huicheng District, Huizhou City
Product Name: USB wireless adapter
Model No.: CPC200-U2W Plus, CPC200-U2W, CPC200-AutoKit, CPC200-CCPW, CPC200-CCPA, CPC200-CP2A, CPC200-T2C, CPC200-C2A, CPC200-C2Air, CPC200-A2A, CPC200-AW1, CPC200-2air, CPC200-Tbox AR
Trade Mark: CarlinKit, LoadKey
Rating: Input: DC 5V, 1A

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 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-17 V3.2.4 (2020-09) EN 55032: 2015+A11: 2020; EN 55035: 2017+A11: 2020 EN 50498:2010 Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07) Yes

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

Oct. 20, 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

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Annex of RED Certificate Certificate Number: AT18220WC202373

Product Specifications	
Frequency Range:	BDR+EDR: 2402-2480MHz Wifi 5.2G: 5180MHz~5240MHz Wifi 5.8G: 5745MHz~5825MHz
RF Output Power (EIRP):	BDR+EDR: 4.29dBm Max. Wifi 5.2G: 18.13dBm Max. Wifi 5.8G: 13.93 dBm Max.
Modulation:	BDR+EDR: GFSK, $\pi/4$ -DQPSK, 8DPSK Wifi 5.2G: OFDM with BPSK, QPSK, 16QAM, 64QAM, 256QAM Wifi 5.8G: OFDM with BPSK, QPSK, 16QAM, 64QAM, 256QAM
Max. Antenna Gain:	BDR+EDR: 0 dBi (Provide by customer) Wifi 5.2G ANT1/ANT2: 3 dBi (Provide by customer) Wifi 5.8G ANT1/ANT2: 3 dBi (Provide by customer)
Type of Antenna:	BDR+EDR :PCB antenna Wifi 5.2G+Wifi 5.8G: FPC antenna

Technical Documentation Identification

Test Report	
Article 3(1)(a) ■ Safety	18220WC20237302S
Article 3(1)(a) ■ Health	18220WC20237303H
Article 3(1)(b) ■ EMC	18220WC20237301E 202210R0016A
Article 3(2) ■ Radio	18220WC20237304W 18220WC20237305W 18220WC20237306W

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 places 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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