

CERTIFICATE

CERTIFICATE Of Conformity

Directive 2014/53/EU

On The Radio Equipment Directive

Certificate No.: AT18220WC102475
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 Android Ai box
Model No.: CPC200-Tbox, CPC200-ibox, CPC200-Tbox VR, CPC200-Ai Box, CPC200-CarKit
Trade Mark: CarlinKit
Rating(s) : 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) ETSI EN 301 489-19 V2.1.1 (2019-04) ETSI EN 301 489-52 V1.2.1 (2021-11) 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) ETSI EN 303 413 V1.2.1 (2021-04) ETSI EN 301 511 V12.5.1 (2017-03) ETSI EN 301 908-1 V15.1.1 (2021-09) ETSI EN 301 908-2 V13.1.1 (2020-06) ETSI EN 301 908-13 V13.1.1 (2019-11)	Yes

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



Certified by

Kingkong Jin

Feb. 24, 2022

Date



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: AT18220WC102475

Product Specifications	
Frequency Range:	Module 1: BT BDR+EDR/BLE(1M2M): 2402-2480MHz Module 2: BT BDR+EDR/BLE: 2402-2480MHz WiFi 2.4G: 2412~2472 MHz WiFi 5.2G: 5180MHz~5240MHz WiFi 5.3G: 5260MHz~5320MHz WiFi 5.6G: 5500MHz~5580MHz, 5660MHz~5700MHz WiFi 5.8G: 5745MHz~5825MHz GSM900: 880 -915 MHz (TX); 935 - 960 MHz (RX) DCS1800: 1710 -1785 MHz (TX);1805-1880 MHz (RX) WCDMA2100:1920-1980 MHz (TX); 2110-2170 MHz (RX) WCDMA900: 880-915MHz (TX); 925-960 MHz (RX) FDD- LTE: Band1:TX:1920-1980 MHz; RX:2110-2170 MHz Band3:TX:1710-1785 MHz; RX: 1805-1880 MHz Band7:TX: 2500-2570 MHz; RX: 2620-2690 MHz Band8:TX: 880-915 MHz; RX: 925-960 MHz Band20:TX: 832-862 MHz; RX: 791-821 MHz Band28:TX:703-748 MHz; RX: 758-803 MHz TDD- LTE: Band38: 2570-2620 MHz Band40: 2300-2400 MHz GPS: 1575.42MHz
RF Output Power (EIRP):	BDR&EDR: 3.66dBm Max. BLE: -0.87dBm Max. WiFi 2.4G: 18.78dBm Max. WiFi 5.2G&5.3G&5.6G: 17.17dBm Max. WiFi 5.8G: 11.38dBm Max. GSM900: 31.23dBm Max. DCS1800: 23.93dBm Max. WCDMA2100: 25.02dBm Max. WCDMA900: 25.67dBm Max. FDD- LTE: Band1: 23.54dBm Max. Band3: 24.08dBm Max. Band7: 23.1dBm Max. Band8: 24.97dBm Max. Band20: 24.58dBm Max. Band28: 22.92dBm Max. Band38: 22.79dBm Max. Band40: 23.61dBm Max.
Modulation:	BT BDR+EDR: GFSK, $\pi/4$ -DQPSK, 8DPSK BT BLE: GFSK GPS: BPSK WiFi 2.4G: CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM WiFi 5G: OFDM with BPSK, QPSK, 16QAM, 64QAM, 256QAM GSM: GMSK for GPRS, GMSK/8PSK for EGPRS WCDMA: QPSK, 16QAM LTE: QPSK, 16QAM
Max. Antenna Gain:	Module 1 BT:PCB Antenna Module 2 BT/WIFI/GSM/WCDMA/LTE: FPC Antenna GPS: Ceramic Antenna LTE DIV: FPC Antenna

