



# CERTIFICATE



**Jun. 05, 2020**  
Date



Certified by

*Tom Chen*  
Tom Chen  
Manager



**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: AT18220WC000644**

Product Specifications	
Frequency Range:	2.4G wifi B G N20/40: 2412~2472 MHz BT 4.0 BLE: 2402~2480MHz
RF Output Power (EIRP):	2.4G wifi B G N20/40 : 14.93 dBm BT 4.0 BLE: -0.077 dBm
Modulation:	2.4G wifi B G N20/40 : CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM BT 4.0 BLE: GFSK
Max. Antenna Gain:	1.5 dBi
Type of Antenna:	FPCB Antenna

**Technical Documentation Identification**

Test Report	
Article 3(1)(a) ■ Safety	18220WC00064402S
Article 3(1)(a) ■ Health	18220WC00064403H 18220WC00064404H
Article 3(1)(b) ■ EMC	18220WC00064401E
Article 3(2) ■ Radio	18220WC00064405W 18220WC00064406W

**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**

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