





## CERTIFICATE

**Of Conformity** 

Directive 2014/53/EU

On The Radio Equipment Directive

Certificate No.: AT18220WC201582

Certificate Holder: Sudio AB

Address: Artillerigatan 42,114 45 Stockholm, Sweden

Manufacturer: DONGGUAN KANGYOU ELECTRONICS CO.,LTD

Address: No. 27, Sanjiang industrial park, Hengli town, Dongguan

city,China

Product Name: Sudio wireless earphone Model No.: Sudio N2, Sudio N2 Pro

Trade Mark:

sudio

Rating: Case input(Type-c): 5V-400mA

Case input(Wireless charging): 5V-- 1000mA

Battery capacity: DC 3.7V, 400mAh Single input(Type-c): 5V--60mA

Sudio N2: Battery capacity: DC 3.85V, 35mAh M/N:M1040S2 Sudio N2 Pro: Battery capacity: DC 3.6V, 35mAh M/N:LIR1040

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 50663: 2017; EN 62479: 2010	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)	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.

Sept. 20, 2022 Date



**Certified by** 

Kingkong Jin

CE

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

CE

**Shenzhen Anbotek Compliance Laboratory Limited** 

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# Annex of RED Certificate Certificate Number: AT18220WC201582

Product Specifications					
Frequency Range:	2402~2480MHz				
Maximum Output Power:	0.01 dBm Max.				
Modulation:	GFSK, π/4-DQPSK				
Max. Antenna Gain:	1.06 dBi (Provided by customer)				
Type of Antenna:	Ceramic Antenna				

#### **Technical Documentation Identification**

Anborek Anbors Air	Test Report	otek	Anbotek Ar
Article 3(1)(a) ■ Safety	18220WC20158202S	Anbotek	Anbotek
Article 3(1)(a) ■ Health	18220WC20158203H	Anbore	otek Anbotek
Article 3(1)(b) ■ EMC	18220WC20158201E	otek And	inbotek Anbot
Article 3(2) ■ Radio	18220WC20158204W	nbotek	Anbotek An

#### Notes:

- 1. 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.
- 2. 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.
- 3. 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.

### **Shenzhen Anbotek Compliance Laboratory Limited**

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