





### CERTIFICATE

## of Conformity Directive 2014/53/EU

### On The Radio Equipment Directive

Certificate No. : AT18220WC301740

Applicant : Sudio AB

Address : Artillerigatan 42,114 45 Stockholm, Sweden

Manufacturer : Dongguan iGlory Co.,Ltd

Address : Building C, No.1 Zhiquan Hi-Tech Park Road, Dongkeng Town,

Dongguan, Guangdong.

Product Name : Bluetooth earphone

Test Model No. : Sudio N2

Reference Model No. : Sudio N2 Pro, Sudio A1 Pro

Trade Mark :

sudio

Rating : Input: 5V=370mA

Sudio N2/ Sudio N2 Pro:

Charging case: with DC 3.7V, 400mAh Battery inside Earphone: with DC 3.6V, 35mAh Battery inside

Sudio A1 Pro:

Charging case: with DC 3.7V, 400mAh Battery inside Earphone: with DC 3.7V, 40mAh Battery inside

The radio equipment meets the following essential requirements		Complied	
Article 3(1)(a) ■ Safety	EN IEC 62368-1:2020+A11:2020	Yes	
Article 3(1)(a) ■ Health	EN 50663: 2017; EN 62479: 2010	Yes M	
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. 22, 2023 Date



Certified by

Edward. Par

**Edward Pan** 

obotek

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: AT18220WC301740

Product Specifications					
Frequency Range:	2402MHz to 2480MHz				
Maximum Output Power:	-5.73 dBm Max.				
Modulation:	GFSK, π/4 DQPSK, 8DPSK				
Max. Antenna Gain:	-1.78 dBi				
Type of Antenna:	Ceramic Antenna				

### **Technical Documentation Identification**

Anbotek Anbo. A.	Test Report		
Article 3(1)(a) ■ Safety	18220WC30174002S 18220WC30174005S	Anborek	Anbotek
Article 3(1)(a) ■ Health	18220WC30174003H	k Aupor	otek Anbot
Article 3(1)(b) ■ EMC	18220WC30174001E	botek An	Anbotek An
Article 3(2) ■ Radio	18220WC30174004W	Anbotek	Anbotek

#### 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.

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