

VERIFICATION OF CONFORMITY

EU - The Radio Equipment Directive (RED) -No.: CTB25021104202

Applicant	:	Shenzhen Ai-Thinker Technology Co., Ltd	
Address	:	410, Block C, Huafeng Smart Innovation Port. Gushu 2nd Road, Gushu Community, Xixiang Street, Baoan District, Shenzhen, China	
Manufacturer	:	Shenzhen Ai-Thinker Technology Co., Ltd	
Address	-	410, Block C, Huafeng Smart Innovation Port. Gushu 2nd Road, Gushu Community, Xixiang Street, Baoan District, Shenzhen, China	
Product	:	Wi-Fi + BT SoC Module	
Trade Name	:	B&T 博安通 AI B信可科技 AI-Thinker	
Model(s)	:	BW21-CBV	

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicative tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all stipulation activities integrally of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

This statement is based on a single evaluation of sample of above mentioned product. It does not imply an assessment of the whole production process.

Other relevant Regulation (Directive) requirement have to be observed.



СТВ



Bin Mei (Director) Mar. 04, 2025



Shenzhen CTB Testing Technology Co., Ltd

Add: 1&2/F., Building A, No.26, Xinhe Road, Xinqiao, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, China.

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Category	Test Standards	Test Report No.	
Health and Safety (Article 3.1a)	EN IEC 62368-1:2020+A11:2020	CTB25021104201RS01	
	EN IEC 62311:2020	CTB25021104202RH01	
	EN 50665:2017		
EMC (Article 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11)		
	ETSI EN 301 489-17 V3.2.6 (2020-09)	CTB25021104202RE03	
	ETSI EN 301 489-3 V2.3.2 (2023-01)		
Radio Aspects (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07)	CTB25021104202RF04	
	LTST LIV 500 520 V2.2.2 (2019-07)	CTB25021104202RF05	
	ETSI EN 301 893 V2.1.1 (2017-05)	CTB25021104202RF06	
		CTB25021104202RF07	
	ETSI EN 300 440 V2.2.1 (2018-07)	CTB25021104202RF08	

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