



CERTIFICATE

of Conformity Directive 2014/53/EU

On The Radio Equipment Directive

AT18220WC400356 **Certificate No Applicant** Makeblock Co., Ltd.

Address 4th Floor, Building C3, Nanshan iPark, No.1001 Xueyuan

Avenue, Nanshan District, Shenzhen, Guangdong Province,

China

Manufacturer Makeblock Co., Ltd.

4th Floor, Building C3, Nanshan iPark, No.1001 Xueyuan **Address**

Avenue, Nanshan District, Shenzhen, Guangdong Province

Product Name Versatile Home Craft Machine (xTool M1 Ultra)

Test Model No. MLM-K501-001

Reference Model No. N/A **Trade Mark** xTool

Rating Input: 25V--8A

The radio equipment	Complied	
Article 3(1)(a) ■ Safety	EN IEC 62368-1:2020+A11:2020	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 301 489-17 V3.2.4 (2020-09) EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021 EN 55035:2017+A11:2020	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes M

Note: The attached Annex forms part of this certificate which consists of 2 pages.

Certified by

Anbotek

Product Safety

Idward pan

Edward Pan



May 24, 2024 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.

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Annex of RED Certificate Certificate Number: AT18220WC400356

Product Specifications		
Frequency Range:	2412~2472MHz	
Maximum Output Power:	17.05dBm Max	
Modulation:	DSSS, OFDM	
Max. Antenna Gain:	3.89dBi	
Type of Antenna:	Columnar Antenna	

Technical Documentation Identification

	Test Report	
Article 3(1)(a) ■ Safety	18220WC40035602S	Anbotek Anbotek
Article 3(1)(a) ■ Health	18220WC40035603H	Anbotek Anbot
Article 3(1)(b) ■ EMC	18220WC40035601E 18220WC40035605E	tek Anboliek
Article 3(2) ■ Radio	18220WC40035604W	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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