## CERTIFICATE



# Certificate of Conformity Directive 2014/53/EU On The Radio Equipment Directive

Certificate No. : C8227EU120403W

Certificate Holder : Sichuan Fdrobot CO.,Ltd

Address : no.10,South Section of Huoju West Street,Mianyang,Sichuan

Product : Humanoid Robots

Model No. : T1

Trade Mark : N/A

Rating : Input: 44.4V==, 1000W

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 50665: 2017 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+A11: 2020 EN 55035: 2017+A11:2020	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.

Date: 2024-03-08



Signature:

,ason chen

Manager: Jason Chen



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



SHENZHEN EU INTERNATIONAL TECHNICAL SERVICE CO., LTD.

Email:Service@eu-test.com Tel: (86)-755-2357-9714

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### Annex of RED Certificate

Certificate No.: C8227EU120403W

Product Specifications			
Frequency Range:	BLE: 2402 - 2480 MHz 2.4G WiFi: 2412 - 2472 MHz		
RF Output Power (EIRP):	BLE: 7.43 dBm EIRP 2.4G WiFi: 18.75 dBm EIRP		

#### **Technical Documentation Identification**

Test Report		
Article 3(1)(a) ■ Safety	8227EU120403S	
Article 3(1)(a)  ■ Health	8227EU120403H	
Article 3(1)(b) ■ EMC	8227EU120403E	
Article 3(2)	8227EU120403W1	
■ Radio	8227EU120403W2	

### 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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