



RF EXPOSURE REPORT

Applicant	:	Dongguan Floating Point Lingxi Robot Co., Ltd.
Address of Applicant	:	Room 1017, Building 1, No. 6, Zhuangyuan Road, Songshan Lake Park, Dongguan City, Guangdong Province
Manufacturer	:	Dongguan Floating Point Lingxi Robot Co., Ltd.
Address of Manufacturer	:	Room 1017, Building 1, No. 6, Zhuangyuan Road, Songshan Lake Park, Dongguan City, Guangdong Province
Equipment under Test	:	Remote Control
Model No.	:	YKQ-01
FCC ID	:	2BTKF-YKQ-01
Test Standard(s)	:	447498 D04 Interim General RF Exposure Guidance v01
Report No.	:	DDT-RE25042252-4E02
Issue Date	:	2025/12/29
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

REPORT

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Test Report Declare

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Equipment under Test	:	Remote Control
Model No.	:	YKQ-01
Manufacturer	:	Dongguan Floating Point Lingxi Robot Co., Ltd.
Address of Manufacturer	:	Room 1017, Building 1, No. 6, Zhuangyuan Road, Songshan Lake Park, Dongguan City, Guangdong Province

Test Standard Used:

447498 D04 Interim General RF Exposure Guidance v01

We Declare:

The equipment described above is tested by Guangdong Dongdian Testing Service Co., Ltd. and in the configuration tested the equipment complied with the standards specified above. The test results are contained in this test report and Guangdong Dongdian Testing Service Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

Report No.:	DDT-RE25042252-4E02		
Date of Receipt:	2025/11/10	Date of Test:	2025/11/10~2025/12/17

Created: Chen Ziqin	Reviewed: Johnson Huang	Approved: Damon Hu
		
2025/11/26	2025/12/29	2025/12/29

Note: This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Guangdong Dongdian Testing Service Co., Ltd.

Revision History

Version	Revision Content	Issue Date	Approved
V0	Initial issue	2025/12/29	Damon Hu

1. General Test Information

1.1. Description of EUT

EUT Name	:	Remote Control
Model Number	:	YKQ-01
Difference of model number	:	/
EUT Function Description	:	Please reference user manual of this device
Power Supply	:	Battery

Note: The above EUT information is declared by manufacturer and for more detailed features description please refer to the manufacturer's specifications or User's Manual.

1.2. Accessories of EUT

Accessories	Manufacturer	Model number	Description
/	/	/	/

1.3. Test laboratory

Guangdong Dongdian Testing Service Co., Ltd.

Add.: Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808.

Tel.: +86-0769-38826678, <http://www.dgddt.com>, Email: ddt@dgddt.com.

CNAS Accreditation No. L6451; A2LA Accreditation Number: 3870.01

FCC Designation Number: CN1182, Test Firm Registration Number: 540522

Innovation, Science and Economic Development Canada Site Registration Number: 10288A

Conformity Assessment Body identifier: CN0048

VCCI facility registration number: C-20087, T-20088, R-20123, R-20240, G-20118

2. RF Exposure evaluation for FCC

2.1. Assessment procedure

Per § 1.1307(b)(3)(i)(A), a single RF source is exempt RF device (from the requirement to show data demonstrating compliance to RF exposure limits, as previously mentioned) if the available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

This exemption applies to all operating configurations and exposure conditions, for the frequency range 100 kHz to 100 GHz, regardless of fixed, mobile, or portable device exposure conditions. This is a standalone exemption, and it cannot be applied in conjunction with any other test exemption.

2.2. Assess result

Manufacturing Tolerance:

Mode	Antenna	Frequency [MHz]	Max. Turn-up ERP (dBm)	Max. Turn-up ERP (mW)	Limit (mW)
ASK(Peak)	Ant1	433.92	-15	0.032	1

PK Output Power=78.23dBuV/m@3m-95.2=-16.97dBm

Please refer to the test report "DDT-RE25042252-4E01"

-----End Report-----