



RF EXPOSURE REPORT

Applicant	:	Hunter Douglas Europe B.V.
Address of Applicant	:	Blaak 555,3011 GB Rotterdam, The Netherlands
Manufacturer	:	Shenzhen BOFU Smart Co., Ltd
Address of Manufacturer	:	7 floor, No. 92, Lingxia Road, Fenghuang Community, Fuyong Street, Bao'an District, Shenzhen
Equipment under Test	:	Remote
Model No.	:	RW5-G2/2.4G
FCC ID	:	2BMQ2RW5G2
Test Standard(s)	:	KDB447498 D01 General RF Exposure Guidance v06
Report No.	:	DDT-RE26070315-1E02
Issue Date	:	2026/08/27
Issue By	:	Guangdong Dongdian Testing Service Co., Ltd. Unit 2, Building 1, No. 17, Zongbu 2nd Road, Songshan Lake Park, Dongguan, Guangdong, China, 523808

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Test Report Declare

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Test Standard Used:

KDB447498 D01 General RF Exposure Guidance v06

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-RE26070315-1E02		
Date of Receipt:	2026/07/09	Date of Test:	2026/07/09~2026/07/27

Created: Tiger Mo	Reviewed: Johnson Huang	Approved: Ella Gong
		
2026/07/27	2026/08/27	2026/08/27

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	2026/08/27	Ella Gong

1. General Test Information

1.1. Description of EUT

EUT Name	:	Remote
Model Number	:	RW5-G2/2.4G
Difference of model number	:	/
EUT Function Description	:	Please reference user manual of this device
Power Supply	:	DC 3V From CR2450 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

According to 447498 D01 General RF Exposure Guidance v06

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances $\leq$ 50 mm are determined by:

$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})]$

$\cdot [\sqrt{f(\text{GHz})}] \leq 3.0$ for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, where:

$f(\text{GHz})$ is the RF channel transmit frequency in GHz

Power and distance are rounded to the nearest mW and mm before calculation

The result is rounded to one decimal place for comparison

2.2. Assess result

Manufacturing Tolerance:

Mode	Antenna	Frequency [MHz]	Target (dBm)	Tolerance $\pm$ (dB)
SRD	Ant1	2404	4.4	2

2404MHz PK Output Power=99.6dBuV/m@3m-95.2=4.4dBm

Estimtion Result

[2404MHz, 6.4dBm, (4.37 mW) output power], $(4.37/5) \cdot [\sqrt{2.404(\text{GHz})}] = 1.36$

Then SAR evaluation is not required.

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