



RF EXPOSURE REPORT

Applicant	:	Nimble for Good, PBC.
Address of Applicant	:	1008 Brioso Drive Costa Mesa, CA 92627 USA
Manufacturer	:	Nimble for Good, PBC.
Address of Manufacturer	:	1008 Brioso Drive Costa Mesa, CA 92627 USA
Equipment under Test	:	FOLD 2-IN-1 WIRELESS
Model No.	:	NB-WP-2N1FLDQ2
FCC ID	:	2AZIO-2N1FLDQ2
Test Standard(s)	:	FCC CFR 47 part1, 1.1307(b), 1.1310; KDB680106 D01v04
Report No.	:	DDT-RE26060927-1E02
Issue Date	:	2026/08/13
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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Test Standard Used:
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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-RE26060927-1E02		
Date of Receipt:	2026/07/02	Date of Test:	2026/07/02~2026/08/06

Created: Johnson Huang	Reviewed: Tiger Mo	Approved: Ella Gong
		
2026/08/06	2026/08/13	2026/08/13

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	2026/08/13	Ella Gong

1. General Test Information

1.1. Description of EUT

EUT Name	:	FOLD 2-IN-1 WIRELESS
Model Number	:	NB-WP-2N1FLDQ2
Difference of model number	:	/
EUT Function Description	:	Please reference user manual of this device
Power Supply	:	5V=3A, 9V=3A, 12V=3A, 15V=3A from USB cable

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

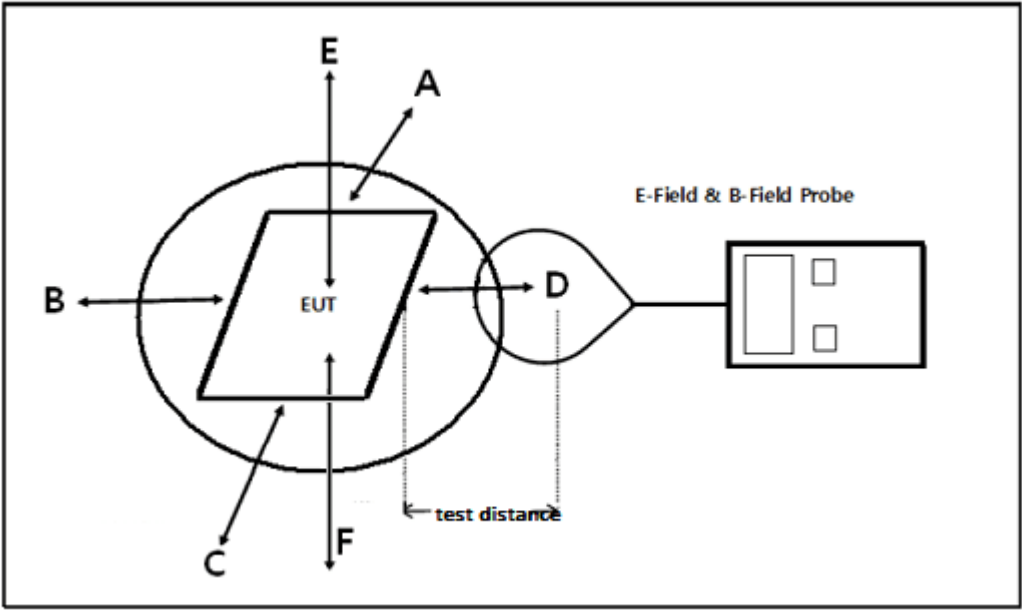
VCCI facility registration number: C-20087, T-20088, R-20123, R-20240, G-20118

2. RF Exposure evaluation for FCC

2.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
Electric and Magnetic field probe-Analyze	Narda	EHP 200A	180ZX40239	2027/01/12

2.2. Block diagram of test setup



2.3. Limits

According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

According to §1.1310 and §2.1091 RF exposure is calculated.

According KDB 680106 D01: RF Exposure Wireless Charging Apps v04.

TABLE 1—LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposure				
0.3-3.0	614	1.63	*100	6
3.0-30	1842/f	4.89/f	*900/f ²	6
30-300	61.4	0.163	1.0	6
300-1,500			f/300	6
1,500-100,000			5	6
(B) Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*100	30
1.34-30	824/f	2.19/f	*180/f ²	30
30-300	27.5	0.073	0.2	30
300-1,500			f/1500	30
1,500-100,000			1.0	30

f = frequency in MHz * = Plane-wave equivalent power density

2.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

2.5. Test procedure

- The RF exposure test was performed in shielded chamber.
- The measurement probe was placed at test distance 15 cm surrounding the device, and 20 cm away from the surface from all coils that by design can simultaneously transmit.
- The measurement probe used to search of highest strength.
- The highest emission level was recorded and compared with limit as soon as measurement of each points(A, B, C, D, E) were completed.
- The EUT were measured according to the dictates of KDB 680106 D01 RF Exposure Wireless Charging App v04.

2.6. Test result

Test mode for FOLD 2-IN-1 WIRELESS:

For mode 1: Tx mode 111-147kHz ANT1 (5W load , Charging case)

For mode 2: Tx mode 111-147kHz, 360kHz ANT2 (5W load, 10W load, 25W load, Cellphone)

All test modes were pre-tested, but we only recorded the worst case in this report. The ANT2 worst frequency of is 129.8 kHz.

E-Filed Strength at 20 cm from the edges surrounding the EUT (V/m), H-Filed Strength at 20 cm from the edges surrounding the EUT and 20 cm Above the top surface (A/m)

ANT1:

Test Position	Probe Measure Result(V/m)			Limits Test (V/m)
	1%	50%	99%	
A	0.5053	0.4773	0.4762	614
B	1.9045	1.8861	1.8667	614
C	2.7371	2.5486	2.5238	614
D	1.1715	0.6484	0.5931	614
E	3.1010	2.9699	1.0394	614

Test Position	Probe Measure Result(A/m)			Limits Test (A/m)
	1%	50%	99%	
A	0.0578	0.0563	0.0543	1.63
B	0.0543	0.0560	0.0578	1.63
C	0.0581	0.0543	0.0560	1.63
D	0.0578	0.0560	0.0543	1.63
E	0.0767	0.0794	0.0567	1.63

ANT2:

Test Position	Probe Measure Result(V/m)			Limits Test (V/m)
	1%	50%	99%	
A	3.1542	3.1064	2.9024	614
B	0.9409	0.9379	0.8801	614
C	0.9936	0.4175	0.3384	614
D	1.0479	1.0447	1.0292	614
E	2.4199	2.0119	2.0022	614

Test Position	Probe Measure Result(A/m)			Limits Test (A/m)
	1%	50%	99%	
A	0.0562	0.0578	0.0611	1.63
B	0.0567	0.0575	0.0581	1.63
C	0.0578	0.0821	0.0548	1.63
D	0.0560	0.0554	0.0563	1.63
E	0.0620	0.0616	0.0656	1.63

For the worst case ANT1+ ANT2:

Test Position	Probe Measure Result(V/m)			Limits Test (V/m)
	ANT1	ANT2	Simultaneous	
A	0.5053	3.1542	3.6595	614
B	1.9045	0.9409	2.8454	614
C	2.7371	0.9936	3.7307	614
D	1.1715	1.0479	2.2194	614
E	3.1010	2.4199	5.5209	614

Test Position	Probe Measure Result(A/m)			Limits Test (A/m)
	ANT1	ANT2	Simultaneous	
A	0.0563	0.0578	0.1141	1.63
B	0.0560	0.0575	0.1135	1.63
C	0.0543	0.0821	0.1364	1.63
D	0.0560	0.0554	0.1114	1.63
E	0.0794	0.0616	0.1410	1.63