

RF EXPOSURE REPORT

Reference No...... : WTX26X06170230W003
FCC ID : 2BX3V-DN266
Applicant : SuZhou DONGNA Electronics Technology CO.,LTD
Address : No. 169 Ximuxiang Road, Huangqiao Street, Xiangcheng District, Suzhou,
Jiangsu China
Manufacturer : SuZhou DONGNA Electronics Technology CO.,LTD
Address : No. 169 Ximuxiang Road, Huangqiao Street, Xiangcheng District, Suzhou,
Jiangsu China
Product Name : Handheld Photo Printer
Model No...... : DN266
Standards : FCC Rule Part 1.1307
KDB 447498 D01
Date of Receipt sample : 2026-06-23
Date of Test..... : 2026-06-23 to 2026-07-30; 2026-09-23 to 2026-10-13
Date of Issue : 2026-10-13
Report Form No. : WTX_Part 1_1307W
Result..... : **Pass**

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

Prepared By:

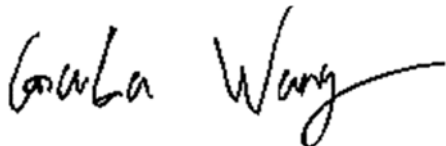
Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,

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Tested by:



Gala Wang/Project Engineer

Approved by:



Jason Su/Manager

1 General Information

General Description of EUT:	
Product Name:	Handheld Photo Printer
Trade Name	/
Model No.:	DN266
Adding Model(s):	DN262, DN263, DN25, DN26, DN230, DN231, DN232, DN20, DN21
Rated Voltage:	Type-C DC 5V Battery DC3.7V
Power Adapter:	/
Equipment Type:	Portable device

Technical Characteristics of EUT:	
Bluetooth	
Bluetooth Version:	Bluetooth® LE 5.2
Frequency Range:	2402-2480MHz
RF Output Power:	1Mbps: 5.33dBm (Conducted) 2Mbps: 4.56dBm (Conducted)
Data Rate:	1Mbps, 2Mbps
Modulation:	GFSK
Quantity of Channels:	40
Channel Separation:	2MHz
Type of Antenna:	Chip Antenna
Antenna Gain:	-2.13dBi

2 Test Facility

Address of the test laboratory

Laboratory: Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road, Block 70 Bao'an District, Shenzhen, Guangdong, China

FCC – Registration No.: 125990

Waltek Testing Group (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. The Designation Number is CN5010, and Test Firm Registration Number is 125990.

Industry Canada (IC) Registration No.: 11464A

The 3m Semi-anechoic chamber of Waltek Testing Group (Shenzhen) Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 11464A and the CAB identifier is CN0057.

3 RF Exposure Exemption

According to the KDB 447498 D01 v06 section 4.3.1, for 100 MHz to 6 GHz and test separation distances ≤ 50 mm, the 1-g and 10-g SAR test exclusion thresholds are determined by the following:

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{\text{min. test separation distance, mm}} \right] \cdot \sqrt{f(\text{GHz})} \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR, where}$$

- $f(\text{GHz})$ 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

4 Calculation Result:

Tx frequency range: 2402-2480MHz

Min. test separation distance: 5mm

Maximum Conducted Output Power: 5.33dBm

Tune-Up output power: 6.0dBm

RF channel transmit frequency: 2402MHz

Result: 1.23

Limit: 3.0

The exclusion thresholds is $1.23 < 3$, so the transmitter complies with the RF exposure requirements and the SAR is not required.