



CMA Testing and Certification Laboratories

廠商會檢定中心

TEST REPORT

Report No. : AY0009725(1) Date : 18 Feb 2019

Application No. : LY002912 (3)

Applicant : KODA ELECTRONICS (HK) CO., LTD.
2/F MANDARIN COMMERCIAL HOUSE,
38 MORRISON HILL ROAD, WANCHAI,
HONG KONG

Buyer / Brand name : NONSTOP

Sample Description : One(1) item of submitted sample stated to be

| Sample description | Model No |
|---|---------------------------|
| Bluetooth Wireless Speaker Qi Fast Charging Pad | Station A- Jetway |
| Bluetooth Wireless Speaker Qi Fast Charging Pad | Station A- Wood/Fabric |

Sample registration No.: RY047334-001, RY047334-002

Radio Frequency : 2402 – 2480MHz Bluetooth

Supply voltage : AC100-240 to DC9V adaptor (Model: OBL-0904000U)

No. of submitted sample : (Two) set(s)

Date Received : 24 Jan 2019.

Test Period : 24 Jan 2019 to 04 Feb 2019.

Test Requested : RF Exposure

Test standard : KDB 680106 D01 RF Exposure Wireless Charging App v03
47 CFR Part 2 section 2.1091

Test Result : See attached sheet(s) from page 2 to 3.

Conclusion : The submitted sample complies with RF Exposure requirements.

For and on behalf of
CMA Industrial Development Foundation Limited

Authorized Signature : _____ Page 1 of 3

Mr. WONG Lap-pong, Andrew
Manager

FCC ID: 2ADLI-NSA-BK-WF

Document name: FCC MPE - Document Ref No: RT-EL-EMC-045- Issue Date: 03 Sep 2018 - Edition: 1



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Remark : All two models are the same in circuitry and components and construction, and therefore model **Station A-Wood/Fabric** was chosen to be the representative of the test sample. The difference(s) between the tested model and the declared model(s) is/are: Model no., Color and Decoration material.

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CMA Industrial Development Foundation Limited

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Simultaneous power

Not applicable

RF Exposure Evaluation

According to KDB 447498 D01 clause 4.3.1 a), transmission from 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:

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

Calculation

-Frequency : 2.480GHz
-Max. simultaneous power of channel , including tune-up tolerance : 0.033mW
-Minimum test separation distances : <5mm

where

-f(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.

Substitute above reading for calculation.

$$[(\text{mW}) / (\text{mm})] \times \sqrt{\text{GHz}}$$

Result = 0.104

Requirements: ≤ 3.0 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR

Conclusion

The corresponding SAR test exclusion threshold was satisfied 4.3.1a) requirements. Measurement or numerical simulation is not required.

***** End of Evaluation *****