

# HMD global Oy

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## Variation Attestation

To whom it may concern:

We hereby declares

Initial Model: TA-1047, FCC ID: 2AJOTTA-1047

Variant Model: TA-1056, FCC ID: 2AJOTTA-1056

TA-1056 (FCC ID: 2AJOTTA-1056) is a variant version of TA-1047 (FCC ID: 2AJOTTA-1047), which was granted on Dec. 15, 2017. All the circuit and PCB layout were identical, except following:

- (i) Compared to TA-1047, TA-1056 supports additional bands: WCDMA band II/IV and LTE band 2/4/28.
- (ii) TA-1056 and TA-1047 have different antenna pattern: TA-1056 with supplier Inpaq and TA-1047 with supplier FAD.

The details please refer to the Product Equality Declaration.

Based on the similarities between these devices,

FCC Part 15C, Part 22H/24E/27 reports issued by Sporton International (Kunshan) Inc. for model: TA-1047, FCC ID: 2AJOTTA-1047 remain representative of model: TA-1056, FCC ID: 2AJOTTA-1056 demonstrates compliance for Part 15C, Part 22H/24E/27 standards.

### Reference detail Section:

Equipment Class	Reference Model	Reference FCC ID	Folder Test	Report Title/Section
DSS	TA-1047	2AJOTTA-1047	Part15C(FR7O2602A)	Conduction/Conducted Applicable and RSE re-test.
DTS (BLE)	TA-1047	2AJOTTA-1047	Part15C(FR7O2602B)	Conduction/Conducted Applicable and RSE re-test.
DTS (WLAN)	TA-1047	2AJOTTA-1047	Part15C(FR7O2602C)	Conduction/Conducted Applicable and RSE re-test.
PCE (2G/3G)	TA-1047	2AJOTTA-1047	Part22H.24E (FG7O2602A)	Conducted Applicable and RSE/conducted power/ERP/EIRP re-test, WCDMA Band II/IV full test.
PCE (LTE)	TA-1047	2AJOTTA-1047	Part22H.24E.27M (FG7O2602B)	Conducted Applicable and RSE/conducted power/ERP/EIRP re-test, LTE Band 2/4 full test.

In addition, the TA-1056 is also re-tested to ensure the compliance is kept:

- (i) FCC Part 15B is completely re-tested.
- (ii) FCC Part 22/24/27 test results are leveraged from TA-1047; The differences could be referred to product equality declaration. Based on the differences, we re-test RSE/ERP/EIRP/Conducted Power and full test the new added WCDMA Band II/IV and LTE Band 2/4. Spot check Conducted Bandedge and Conducted spurious emission that were consistent with the TA-1047. So Conducted test results were leveraged from TA-1047.
- (iii) FCC Part 15C for WLAN2.4G/BT EDR/BT LE are leveraged from TA-1047; The differences could be referred to product equality declaration. Based on the differences, the RSE to re-test and spot check Conduction/Conducted Power/ Conducted Bandedge, the test results were consistent with TA-1047. So Conduction/Conducted test results were leveraged from TA-1047.
- (iv) FCC SAR is completely re-tested.

Sincerely,



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