



RF EXPOSURE EVALUATION REPORT

FCC ID : 2AJZA-9266

Equipment : Electronic Display Device

Model Name : PQ948KJ

: Junker Parts LLC Applicant

> 411 Theodore Fremd Ave. Suite 206, South Rye, New

York 10580

Standard : 47 CFR Part 2.1093

FCC KDB 447498 D01 v06

We, SPORTON INTERNATIONAL INC has been evaluated this product in accordance with 47 CFR Part 2.1093 and it complies with applicable limit.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

The results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC evaluation.

Approved by: Cona Huang / Deputy Manager

SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)

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History of this test report

Report No.	Version	Description	Issued Date
FA791332-08	Rev. 01	Initial issue of report	May 15, 2020

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SPORTON LAB. RF EXPOSURE EVALUATION REPORT

1. General Information

1.1 <u>Description of Device Under Test (DUT)</u>

Product Feature & Specification						
DUT Type	Electronic Display Device					
Model Name	PQ948KJ					
FCC ID	2AJZA-9266					
	GSM850: 824.2 MHz ~ 848.8 MHz					
	GSM1900: 1850.2 MHz ~ 1909.8 MHz					
	WCDMA Band II: 1852.4 MHz ~ 1907.6 MHz					
	WCDMA Band V: 826.4 MHz ~ 846.6 MHz					
Wireless Technology and Frequency Range	LTE Band 2: 1850.7 MHz ~ 1909.3 MHz					
	LTE Band 4: 1710.7 MHz ~ 1754.3 MHz					
	LTE Band 12: 699.7 MHz ~ 715.3 MHz					
	WLAN 2.4GHz Band: 2412 MHz ~ 2472 MHz					
	Bluetooth: 2402 MHz ~ 2480 MHz					
Mode	GPRS/EGPRS					
	RMC 12.2Kbps					
	HSDPA					
	HSUPA					
	LTE: QPSK, 16QAM					
	WLAN 2.4GHz : 802.11b/g/n HT20					
	Bluetooth BR/EDR/LE					

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Remark:

- 1. Added BLE and the other frequency band please refer to Sporton Report No.: FA791332-01.
- The above DUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

Reviewed by: <u>Jason Wang</u>
Report Producer: <u>Daisy Peng</u>

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2. Maximum RF output power among production units

Mode	Average power (dBm)
	LE
	1Mbps
Tune-up Limit	5.5

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3. RF Exposure Evaluation

Bluetooth	mW	Separation	Frequency	Exclusion
Max Power (dBm)		Distance (mm)	(GHz)	Thresholds
5.5	3.55	5	2.48	1.12

Note:

 Per KDB 447498 D01v06 the 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

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

- 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

Conclusion: Per KDB 447498 D01v06, when the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion. The test exclusion threshold is 1.12 which is <= 3, SAR testing is not required.

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