

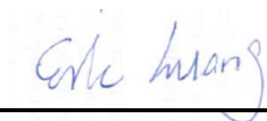
RF Exposure Evaluation Report

APPLICANT : Kilpatrick LLC
EQUIPMENT : Tablet PC
MODEL NAME : C8X4DE
FCC ID : S2F-7650
STANDARD : 47 CFR Part 2.1093

FCC KDB 447498 D01 v05r02

We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample has been evaluated in accordance with the procedures and shown the compliance with the applicable technical standards.

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



Reviewed by: Eric Huang / Deputy Manager



Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL INC.

No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.

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Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA332726-15	Rev. 01	Initial issue of report	Oct. 01, 2014

1. Administration Data

Testing Laboratory	
Test Site	SPORTON INTERNATIONAL INC.
Test Site Location	No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C. TEL: +886-3-327-3456 FAX: +886-3-328-4978

Applicant	
Company Name	Kilpatrick LLC
Address	102 S. Tejon Street Suite 1100 Colorado Springs, Colorado 80903

2. General Information

2.1 Description of Device Under Test (DUT)

Product Feature & Specification	
DUT Type	Tablet PC
Model Name	C8X4DE
FCC ID	S2F-7650
Wireless Technology and Frequency Range	Bluetooth: 2402 MHz ~ 2480 MHz
Mode	• Bluetooth v4.0-LE
Antenna Type	Fixed Internal Antenna

3. Maximum RF output power among production units

Mode / Band	Average Power(dBm)
	v4.0-LE
2.4GHz Bluetooth	5.5

4. Bluetooth Exclusion Applied

Bluetooth Max Power (dBm)	mW	Separation Distance (mm)	Frequency (GHz)	Exclusion Thresholds
5.5	4.00	< 5	2.48	1.26

Note:

1. Per KDB 447498 D01v05r02, 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:
$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f(\text{GHz})}] \leq 3.0$$
 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR
2. Per KDB 447498 D01v05r02, 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 1.26 which is ≤ 3 , SAR testing is not required.

Conclusion: The SAR measurement is not necessary.