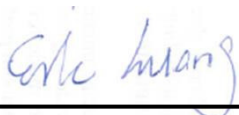


FCC SAR Test Report

APPLICANT : Zebra Technologies Corporation
EQUIPMENT : Enterprise Tablet
BRAND NAME : Zebra
MODEL NAME : ET50PT
FCC ID : UZ7ET50PT
STANDARD : FCC 47 CFR Part 2 (2.1093)
ANSI/IEEE C95.1-1992
IEEE 1528-2013

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

The test 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 District, Taoyuan City, Taiwan (R.O.C.)



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Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA661315	Rev. 01	Initial issue of report	Aug. 08, 2015

1. Statement of Compliance

The maximum results of Specific Absorption Rate (SAR) found during testing for Zebra Technologies Corporation, Enterprise Tablet, ET50PT, are as follows.

Equipment Class	Frequency Band	Highest SAR Summary	Highest Simultaneous Transmission 1g SAR (W/kg)
		Body (Separation 0mm)	
		1g SAR (W/kg)	
DTS	2.4GHz WLAN	1.05	1.05
NII	5GHz WLAN	1.38	1.38
DSS	Bluetooth	0.19	0.19

This device is in compliance with Specific Absorption Rate (SAR) for general population/uncontrolled exposure limits (1.6 W/kg) specified in FCC 47 CFR part 2 (2.1093) and ANSI/IEEE C95.1-1992, and had been tested in accordance with the measurement methods and procedures specified in IEEE 1528-2013 and FCC KDB publications

2. Administration Data

Testing Laboratory	
Test Site	SPORTON INTERNATIONAL INC.
Test Site Location	No.52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan District, Taoyuan City, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Applicant	
Company Name	Zebra Technologies Corporation
Address	1 Zebra Plaza, Holtsville, NY 11742
Manufacturer	
Company Name	Zebra Technologies Corporation
Address	1 Zebra Plaza, Holtsville, NY 11742

3. Equipment Under Test (EUT) Information

3.1 General Information

Product Feature & Specification	
Equipment Name	Enterprise Tablet
Brand Name	Zebra
Model Name	ET50PT
FCC ID	UZ7ET50PT
S/N	BO61100430
Wireless Technology and Frequency Range	WLAN 2.4GHz Band: 2412 MHz ~ 2462 MHz WLAN 5.2GHz Band: 5180 MHz ~ 5240 MHz WLAN 5.3GHz Band: 5260 MHz ~ 5320 MHz WLAN 5.5GHz Band: 5500 MHz ~ 5700 MHz WLAN 5.8GHz Band: 5745 MHz ~ 5825 MHz Bluetooth: 2402 MHz ~ 2480 MHz NFC : 13.56 MHz
Mode	· 802.11a/b/g/n/ac HT20/HT40/VHT20/VHT40/VHT80 · Bluetooth EDR/LE · NFC:ASK
HW Version	DV1
SW Version	5.1.1
FW Version	7.35.205.4
MFD	31-Mar-16
EUT Stage	Identical Prototype

4. Re-use of Measured Data

1. Introduction Section

(FCC ID: UZ7ET50PT, model: ET50PT) and (FCC ID: UZ7ET55BT, model: ET55BT) are electrically identical in WLAN/BT/NFC circuitry, antenna, hardware and software. (FCC ID: UZ7ET50PT, model: ET50PT) will reuse the SAR test results of (FCC ID: UZ7ET55BT, model: ET55BT).

The applicant takes full responsibility that the test data as referenced in this section represent compliance for this FCC ID.

2. Difference Section

(FCC ID: UZ7ET50PT, model: ET50PT) is a variant model of (FCC ID: UZ7ET55BT, model: ET55BT) with some components related to WWAN are removed. The components that have been removed will not have any impact on performance of WLAN/BT/NFC. The detailed comparison of (FCC ID: UZ7ET50PT, model: ET50PT) and (FCC ID: UZ7ET55BT, model: ET55BT) is included in the Operational Description.

3. Spot Check Verification Data Section

In order to confirm the similarity of WLAN/BT/NFC with its parent model (FCC ID: UZ7ET55BT, model: ET55BT), SAR spot check has been performed on (FCC ID: UZ7ET50PT, model: ET50PT). The test data collected from the spot checks apparently presents the consistence between two models.

4. Reference detail Section:

Equipment Class	Reference FCC ID	Folder Test/RF Exposure	Report Title/Section
DTS	UZ7ET55BT	RF Exposure (FA660115)	All sections applicable, except PCB section
NII	UZ7ET55BT	RF Exposure (FA660115)	All sections applicable, except PCB section
DSS	UZ7ET55BT	RF Exposure (FA660115)	All sections applicable, except PCB section