# DYNAMIC FREQUENCY SELECTION DFS Test Report

APPLICANT : Zebra Technologies Corporation

**EQUIPMENT**: Touch computer

BRAND NAME : Zebra

MODEL NAME : TC75GK

FCC ID : UZ7TC75GK

STANDARD : FCC Part 15 Subpart E

**CLASSIFICATION**: (NII) Unlicensed National Information Infrastructure

The product was received on Aug. 10, 2016. We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample has been evaluated in accordance with the procedures and shown to be compliant 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: Joseph Lin / Supervisor

Approved by: Jones Tsai / Manager

## SPORTON INTERNATIONAL INC.

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

SPORTON INTERNATIONAL INC.

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Report Issued Date : Oct. 06, 2016
Report Version : Rev. 01

1190

Report No.: FZ672834-03

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#### **APPENDIX A. ORIGINAL REPORT**

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## **REVISION HISTORY**

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FZ672834-03	Rev. 01	Initial issue of report	Oct. 06, 2016

SPORTON INTERNATIONAL INC.

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## 1 General Description

## 1.1 Applicant

**Zebra Technologies Corporation** 

1 Zebra Plaza Holtsville, NY 11742

## 1.2 Manufacturer

#### **Wistron Corporation**

21F, No. 88, Sec. 1, Hsin Tai Wu Rd., Hsichih Dist, New Taipei City 221, Taiwan R.O.C.

## 1.3 Feature of Equipment Under Test

Product Feature						
Equipment	Touch computer					
Brand Name	Zebra					
Model Name	TC75GK					
FCC ID	UZ7TC75GK					
EUT supports Radios application	GSM/EGPRS/WCDMA/HSPA/LTE/NFC WLAN 11a/b/g/n HT20/HT40 WLAN 11ac VHT20/VHT40/VHT80 Bluetooth BR/EDR/LE					
HW Version	DV					
SW Version	Android version 6.0.1					
FW Version	91-10-05-MG-00					
MFD	14JUL16					
EUT Stage	Engineering sample					

**Remark:** The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

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## 1.4 Re-use of Measured Data

#### 1.4.1 Introduction Section

The part 15E test data for 5GHz WLAN (equipment class: NII) of UZ7TC75GK (model: TC75GK) is referenced from UZ7TC75EK (model: TC75EK).

The applicant takes full responsibility that the test data as referenced in section 1.4.4 below represent compliance for UZ7TC75GK (model: TC75GK).

### 1.4.2 Difference Section

UZ7TC75GK is a variant version of UZ7TC75EK: CDMA and LTE band 13 is disabled in UZ7TC75GK and some LTE band 13 related components are depopulated. All the radio supported in UZ7TC75GK are exactly identical to UZ7TC75EK, in terms of the hardware/software/antenna and RF transmit power level. Detailed information is available in the Operational Description.

## 1.4.3 Spot Check Verification Data Section

All the radio supported in UZ7TC75GK are exactly identical to UZ7TC75EK, and no spot checking is required.

#### 1.4.4 Reference detail Section:

Equipment Class	Reference FCC ID	Folder Test/RF Exposure	Report Title/Section
NII	UZ7TC75EK	Part15E (FZ672834)	All sections applicable

## 1.5 Modification of EUT

No modifications are made to the EUT during all test items.

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# **Appendix A. Original Report**

Please refer to Sporton report number FZ672834.

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