



# FCC RF Test Report

**APPLICANT** : Zebra Technologies Corporation  
**EQUIPMENT** : Touch computer  
**BRAND NAME** : Zebra  
**MODEL NAME** : TC75GK  
**FCC ID** : UZ7TC75GK  
**STANDARD** : FCC 47 CFR Part 2, 22(H), 24(E), 27(L)  
**CLASSIFICATION** : PCS Licensed Transmitter Held to Ear (PCE)

This is a variant report which is only valid together with the original test report. 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 given in ANSI / TIA / EIA-603-D-2010 and shown 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: Joseph Lin / Supervisor

Approved by: Jones Tsai / Manager



## **SPORTON INTERNATIONAL INC.**

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APPENDIX A. ORIGINAL REPORT





# 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<br>WLAN 11a/b/g/n HT20/HT40<br>WLAN 11ac VHT20/VHT40/VHT80<br>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.



## 1.4 Re-use of Measured Data

### 1.4.1 Introduction Section

The part 22H.24E.27L test data for 2G and 3G WWAN (equipment class: PCE) 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

In order to confirm hardware similarity of the subject device with the reference device, WWAN conducted power spot check has been performed on UZ7TC75GK (model: TC75GK) for certain parameters. The test results are significantly consistent with its parent model UZ7TC75EK (model: TC75EK).

### 1.4.4 Reference detail Section:

| Equipment Class | Reference FCC ID | Folder Test/RF Exposure    | Report Title/Section    |
|-----------------|------------------|----------------------------|-------------------------|
| PCE             | UZ7TC75EK        | Part22H.24E.27L(FG672834A) | All sections applicable |

## 1.5 Modification of EUT

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



## **Appendix A. Original Report**

Please refer to Sporton report number FG672834A.