FCC RF Test Report

APPLICANT : Zebra Technologies Corporation

EQUIPMENT: Touch computer

BRAND NAME : Zebra

MODEL NAME : TC75GK

FCC ID : UZ7TC75GK

STANDARD : 47 CFR Part 2, 22(H), 24(E), 27

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



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

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZ7TC75GK Page Number : 1 of 23
Report Issued Date : Oct. 06, 2016
Report Version : Rev. 01

Testing Laboratory 1190

Report No.: FG672834-03B

Report Template No.: BU5-FGLTE Version 1.6

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APPENDIX A. ORIGINAL REPORT

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FG672834-03B	Rev. 01	Initial issue of report	Oct. 06, 2016

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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				
	GSM/EGPRS/WCDMA/HSPA/LTE/NFC				
EUT supports Radios application	WLAN 11a/b/g/n HT20/HT40				
Supports Radios application	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 22H.24E.27 test data for 4G LTE (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.27(FG672834B)	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 FG672834B.

SPORTON INTERNATIOINAL INC.

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