

DECLARATION OF CONFORMITY



Manufacturer Name: **Zebra Technologies Corporation**

Manufacturer Address: **1 Zebra Plaza, Holtsville, NY 11742-1300**

This Declaration of Conformity is issued under the sole responsibility of the manufacturer. **ET55ET** **Tablet**

The undersigned hereby declares that the above referenced product is in Conformity with European Directives 2014/53/EU & 2011/65/EU (as amended by Directive (EU) 2015/863) Rules & Regulations applying relevant Harmonized Standards and other technical specifications:

RF Spectrum Efficiency

Standards

Article 3.2

- EN 301 908-1 V13.1.1
- EN 301 908-2 V11.1.2
- EN 301 908-13 V11.1.2
- EN 300 328 V2.1.1
- EN 301 893 V2.1.1
- EN 300 330 V2.1.1
- EN 303 413 V1.1.1

EMC

Standards

Article 3.1b

- EN 301 489-1 V2.2.3, Draft EN 301 489-52 V1.1.0
- EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.0
- EN 301 489-1 V2.2.3, Final Draft EN 301 489-3 V2.1.1
- EN 301 489-1 V2.2.3, Draft EN 301 489-19 V2.1.0
- EN 55032:2015/AC:2016 (Class B)
- EN 55035:2017
- EN 61000-3-2:2014 (Class A)
- EN 61000-3-3:2013
- EN 50121-3-2:2016
- EN 50121-4:2016

Health & Safety

Standards

Article 3.1a

- EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013/AC:2011
- IEC 60950-1:2005/A1:2009/A2:2013
- UL 60950-1, second edition, CAN/CSA-C22.2 No. 60950-1-07
- EN 50566:2017 (Max average 10g SAR: Body 1.460 W/Kg)
- EN 50364:2010
- EN 50663:2017
- EN 62479:2010
- EN 50665: 2017
- EN 62311:2008
- IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

Zebra Technologies Europe Limited

Dukes Meadow, Millboard Road, Bourne End, Buckinghamshire SL8 5XF, Company No: 02881068, Telephone: +44 1628 556000

Zebra Technologies Corporation

3 Overlook Point, Lincolnshire, IL 60069, Telephone: +1 847 634 6700

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Environmental

Standards

Restriction of Hazardous Substances (RoHS)

EN 50581:2012

EN IEC 63000:2018

With regard to Directive 2014/53/EU, the conformity assessment procedure referred to in Article 17.2(b) and detailed in Annex III has been followed with the involvement of the following Notified Body for Articles 3.1a, 3.1b and 3.2:
CTC advanced GmbH, Untertürkheimer Str. 6 – 10 66117 Saarbrücken, Germany

EC-Type Examination Certificate number: T818397F-01-TEC

Signed on behalf of Zebra Technologies Corporation

(Signature of authorized person)
Marco Belli
Sr. Manager, Regulatory

Date of Affixing the CE Mark: 29 August 2018
Rev: B
Date: 8 June 2020

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Appendix A

EU Operating frequencies and maximum power levels

Technology	Operating Frequencies/Bands	Maximum Transmit power level	
WAN	W-CDMA FDD I	24dBm	
	W-CDMA FDD III	24dBm	
	W-CDMA FDD VIII	24dBm	
	LTE FDD 1	23dBm	
	LTE FDD 3	23dBm	
	LTE FDD 7	23dBm	
	LTE FDD 8	23dBm	
	LTE FDD 20	23dBm	
	WLAN	2400 MHz – 2483.5 MHz	20dBm
		5150 MHz – 5250 MHz	23dBm
5250 MHz – 5350 MHz		23dBm	
5470 MHz – 5725 MHz		23dBm	
Bluetooth	2400 MHz – 2483.5 MHz	10dBm	
RFID	13.553 MHz - 13.567MHz	42 dBµA/m @10m	
GNSS	1575.42 MHz (GPS/)	NA	
	1602 MHz (GLONASS)	NA	



Restrictions:

The use of 5GHz RLAN throughout the EEA has the following restriction:

- 5.15 - 5.35 GHz is restricted to indoor use only.

Accessories:

Description	Model
Rugged Frame with Rugged IO Connector	SG-ET5X-10RCSE1-01
Expansion back accessory	ZBK-ET5X-10SCN1-01
Expansion back accessory	ZBK-ET5X-10SCN5-01
Expansion back accessory	ZBK-ET5X-10RH1-01

Appendix B

Regulatory Markings ET55ET

 TA-2018/3823		
South Africa		