

EU 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. **ET85C** **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) and FCC/ISED Rules & Regulations applying relevant Harmonized Standards and other technical specifications:

RF Spectrum Efficiency

Standards

Article 3.2

- EN 301 908-1 V15.1.1
- EN 301 908-2 V13.1.1
- EN 301 908-13 V13.1.1
- EN 301 908-25 V15.1.1_15.0.2
- EN 300 328 V2.2.2
- EN 301 893 V2.1.1
- Draft EN 303 687 V1.0.0
- EN 300 330 V2.1.1
- EN 300 440 V2.1.1
- EN 300 440 V2.2.1
- EN 303 413 V1.2.1

EMC

Standards

Article 3.1b

- EN 301 489-1 V2.2.3, Final Draft EN 301 489-52 V1.2.0
- EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.5
- EN 301 489-1 V2.2.3, Draft EN 301 489-3 V2.3.0
- EN 301 489-1 V2.2.3, EN 301 489-19 V2.2.1
- EN 55032:2015/A11:2020 (Class B)
- EN 55035:2017
- EN 55035:2017/A11:2020
- EN 61000-3-2:2014 (Class A)
- EN IEC 61000-3-2:2019/A1:2021 (Class A)
- EN 61000-3-3:2013
- EN 61000-3-3:2013/A2:2021
- EN 60601-1-2:2015, IEC 60601-1-2:2014
- ICES-003 Issue 7, Class B
- 47 CFR Part 15, Subpart B, Class B

Health & Safety

Standards

Article 3.1a

- EN 62368-1:2014/AC:2015
- EN 62368-1:2014/A11:2017
- EN IEC 62368-1:2020+A11:2020

Zebra Technologies Europe Limited

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Zebra Technologies Corporation

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IEC 62368-1:2018
 UL 62368-1, second edition, CAN/CSA-C22.2 No. 62368-1-14
 EN 50566:2017 (Max average 10g SAR: Body 1.599 W/Kg)
 EN 50566:2017 (Max average 10g SAR: Limb 1.983 W/Kg) ¹
 EN 50364:2018
 EN 50663:2017
 EN 62479:2010
 EN 50665:2017
 EN 62311:2008
 EN IEC 62311:2020
 FCC 47CFR Part 2.1093
 RSS 102 Issue 5
 IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

Environmental	Standards
Restriction of Hazardous Substances (RoHS)	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:
CTC advanced GmbH, Untertürkheimer Str. 6 – 10 66117 Saarbrücken, Germany

EC-Type Examination Certificate number: T818961P-02-TEC

Assessed Articles: 3.1a, 3.1b, 3.2

US company representative for FCC Supplier's Declaration of Conformity (47 CFR Part 2.1071 to 2.1077) is Larry Zhou and can be reached at larry.zhou@zebra.com.

Signed on behalf of Zebra Technologies Corporation



 (Signature of authorized person)
 Marco Belli
 Sr. Manager, Regulatory
 Place: Bourne End

Date of Affixing the CE Mark: 18 January 2022
 Rev: D
 Date: 17 April 2023

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
	LTE FDD 28	23dBm
	LTE TDD 34	23dBm
	LTE TDD 38	23dBm
	LTE TDD 40	23dBm
	LTE TDD 41	23dBm
	LTE TDD 42	23dBm
	LTE TDD 43	23dBm
	5G NR n1	23dBm
	5G NR n3	23dBm
	5G NR n7	23dBm
	5G NR n8	23dBm
	5G NR n20	23dBm
	5G NR n28	23dBm
	5G NR n38	23dBm
	5G NR n40	23dBm
	5G NR n41	23dBm
	5G NR n77	23dBm
	5G NR n78	23dBm
	WLAN	2400 MHz – 2483.5 MHz
5150 MHz – 5250 MHz		23dBm
5250 MHz – 5350 MHz		23dBm
5470 MHz – 5725 MHz		23dBm
5725 MHz – 5850 MHz		14dBm
5945MHz – 6425 MHz		23dBm
Bluetooth		2400 MHz – 2483.5 MHz
RFID (NFC)	13.553 MHz - 13.567MHz	42 dBµA/m @10m
GNSS	1575.42 MHz (GPS/SBAS)	NA
	1602 MHz (GLONASS)	NA

¹ SAR values

In accordance with JORF (Journal Officiel de la République Française) n° 0267 of November 17, 2019, text No.16, this device has been tested and found to comply with the applicable limits for exposure of radio frequency energy (RF) to workers. The exposure limit value (ELV) for workers is 20 W / kg for the limbs.

**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
SMART CARD READER	ZBK-ET8X-SMARTCARD-01
ET8X RUGGED SNAPBACK BOOT	SG-ET8X-BOOT1-01