

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. **TC15BK** **Mobile Computer**

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 Rules & Regulations applying relevant Harmonized Standards and other technical specifications:

RF Spectrum Efficiency

Standards

Article 3.2

EN 301 511 V12.5.1
EN 301 908-1 V15.1.1
EN 301 908-2 V13.1.1
EN 301 908-13 V13.2.1
Draft EN 301 908-25 V15.1.1_0.0.9
EN 300 328 V2.2.2
EN 301 893 V2.1.1
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, EN 301 489-52 V1.2.1
EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.4
EN 301 489-1 V2.2.3, Final Draft EN 301 489-3 V2.2.0
EN 301 489-1 V2.2.3, Draft EN 301 489-19 V2.2.0
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
47 CFR Part 15, Subpart B, Class B
ICES-003 Issue 7, 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
IEC 62368-1 (ed.2)
IEC 62368-1:2018

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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UL 62368-1, second edition, CAN/CSA-C22.2 No. 62368-1-14
EN 50360:2017 (Max average 10g SAR: Head 1.583 W/Kg)
EN 50566:2017 (Max average 10g SAR: Body 1.568 W/Kg)
EN 50566:2017 (Max average 10g SAR: Limb 3.543 W/Kg)
EN 50364:2018
EN 50663:2017
EN 62479:2010
EN 50665:2017
EN 62311:2008
EN IEC 62311:2020
FCC 47CFR Part 2.1093
IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

E112 Location Positioning

Standards

Article 3.3g: Delegated Regulation (EU) 2019/320

EC Guidelines for compliance with delegated regulation (EU) 2019/320, April 2021

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:

Sporton International (USA) Inc., 1175 Montague Expressway, Milpitas, CA 95035 U.S.A

EC-Type Examination Certificate number: SN22C0212

Assessed Articles: 3.1a, 3.1b, 3.2, 3.3g

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: 10 May 2022
Rev: A
Date: 10 May 2022

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Appendix A

EU Operating frequencies and maximum power levels

Technology	Operating Frequencies/Bands	Maximum Transmit power level
WAN	GSM900	33dBm
	GSM1800	30dBm
	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 22	23dBm
	LTE FDD 28	23dBm
	LTE FDD 31	23dBm
	LTE FDD 33	23dBm
	LTE FDD 34	23dBm
	LTE TDD 38	23dBm
	LTE TDD 40	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 n50	23dBm
	5G NR n51	23dBm
	5G NR n65	23dBm
	5G NR n75	23dBm
	5G NR n76	23dBm
	5G NR n80	23dBm
	5G NR n81	23dBm
5G NR n82	23dBm	
5G NR n83	23dBm	
5G NR n84	23dBm	
WLAN	2400 MHz – 2483.5 MHz	20dBm

	5150 MHz – 5250 MHz	23dBm
	5250 MHz – 5350 MHz	23dBm
	5470 MHz – 5725 MHz	23dBm
	5725 MHz – 5850 MHz	14dBm
Bluetooth	2400 MHz – 2483.5 MHz	10dBm
RFID (NFC)	13.553 MHz - 13.567MHz	42 dBµA/m @10m
GNSS	1575.42 MHz	NA
	1176.45 MHz	N/A
	1278.75 MHz	N/A
	1561.098 MHz	N/A
	1602 MHz	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
Standalone charge only cradle	CRD-TC1XTC28-2SC