

# 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. **RTL10C1** **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 V13.1.1
- EN 301 908-1 V15.1.1
- EN 301 908-2 V13.1.1
- EN 301 908-13 V13.1.1
- Draft EN 301 908-25 V15.1.1\_15.0.2
- 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 V1.1.1
- 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, Draft EN 301 489-3 V2.1.2
- 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 61000-6-2:2005/AC:2005
- EN IEC 61000-6-2:2019
- 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

### 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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EN IEC 62368-1:2020/A11:2020  
IEC 62368-1 (ed.2)  
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 1.578 W/Kg)  
EN 50566:2017 (Max average 10g SAR: Limb 2.210 W/Kg) <sup>1</sup>  
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

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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: T818979P-02-TEC

Assessed Articles: 3.1a, 3.1b, 3.2

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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](mailto: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: 4 April 2022

Rev: B

Date: 12 May 2022

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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                        |
|                     | LTE FDD 28                  | 23dBm                        |
|                     | LTE FDD 32                  | N/A                          |
|                     | 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                   | 26dBm                        |
|                     | 5G NR n42                   | 23dBm                        |
|                     | 5G NR n43                   | 23dBm                        |
|                     | 5G NR n77                   | 26dBm                        |
|                     | 5G NR n78                   | 26dBm                        |
|                     | 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                        |
| Bluetooth           | 2400 MHz – 2483.5 MHz       | 10dBm                        |
| RFID (NFC)          | 13.553 MHz - 13.567MHz      | 42 dBµA/m @10m               |
| GNSS                | 1575.42 MHz (GPS/SBAS)      | NA                           |
|                     | 1602 MHz (GLONASS)          | NA                           |

**<sup>1</sup> 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:**

| <b>Description</b> | <b>Model</b> |
|--------------------|--------------|
| None               | None         |