

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. **FXR9001** **RFID Fixed Reader**

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 300 328 V2.2.2 EN 301 893 V2.1.1 EN 302 208 V3.3.1 EN 300 440 V2.1.1 EN 300 440 V2.2.1
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EMC Standards

Article 3.1b	EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.6 EN 301 489-1 V2.2.3, EN 301 489-3 V2.3.2 EN 55032:2015/A1:2020 (Class A) EN 55032:2015/A11:2020 (Class A) 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/A1:2019/A2:2021 47 CFR Part 15, Subpart B, Class A ICES-003 Issue 7, Class A
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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 62368-1:2018 UL 62368-1, third edition, CAN/CSA-C22.2 No. 62368-1-19 EN 50364:2018 EN 50665:2017 EN 62311:2008 EN IEC 62311:2020
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Zebra Technologies Europe Limited
Dukes Meadow, Millboard Road, Bourne End, Buckinghamshire SL8 5XF, Company No: 02881068, Telephone: +44 1628 956900
Zebra Technologies Corporation
3 Overlook Point, Lincolnshire, IL 60069, Telephone: +1 847 634 6700

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FCC 47CFR Part 2.1091
RSS 102 Issue 5

Environmental

Restriction of Hazardous Substances (RoHS)

Standards

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: EU23-0162-01-TEC

Assessed Articles: 3.1b, 3.2

As of the date of first importation or marketing of this equipment, Zebra Technologies Corporation certifies that the equipment is not produced by any entity identified on the Covered List, Section 2 of The Secure Networks Act:

<https://www.fcc.gov/supplychain/coveredlist>

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

(Authorized Corporate Signature)
Jay Cadiz
Manager, Compliance Engineering
Place: Lincolnshire

Date of Affixing the CE Mark: 22 January 2024
Rev: A
Date: 22 January 2024

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Appendix A

EU Operating frequencies and maximum power levels

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	865 MHz - 868MHz	33dBm
	916.1 MHz -918.9 MHz	36dBm



Restrictions:

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

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

The use of RFID devices in 915 to 921 MHz operating band within EEA is not fully harmonized. Restrictions and/or national licensing requirements may apply. Consult the national spectrum management authority for advice before operating such devices.

RFID operation within this band is permitted in the following countries:

Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Hungary, Ireland, Iceland, Latvia, Liechtenstein, Lithuania, Norway, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland

For the following countries, RFID operation within this band is **not** permitted:

Germany, Greece, Italy, Luxembourg, Malta, Netherlands, Poland

Note: This information is reviewed at regular intervals to provide up-to-date information. For further advice, consult the appropriate national spectrum management authority.

Accessories:

Description	Model
None	None