

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. **TC520L** **Touch 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/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 300 330 V2.1.1 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, EN 301 489-17 V3.2.4 EN 301 489-1 V2.2.3, EN 301 489-3 V2.1.1 EN 55032:2015/A11 2020 (Class B) EN 55035:2017 EN 55035:2017/A11:2020 EN 61000-3-2:2014 (Class A) EN 61000-3-3:2013 EN 60601-1-2:2015, IEC 60601-1-2:2014 EN 50121-3-2:2016 EN 50121-4:2016 47 CFR Part 15, Subpart B, Class B ICES-003 Issue 7, Class B
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Health & Safety Standards

Article 3.1a	EN 62368-1:2014/AC:2015 EN 62368-1:2014/A11:2017 IEC 62368-1 (ed.2) UL 62368-1, second edition, CAN/CSA-C22.2 No. 62368-1-14 EN 50360:2017 (Max average 10g SAR: Head 0.292 W/Kg) EN 50566:2017 (Max average 10g SAR: Body 0.566 W/Kg) EN 50566:2017 (Max average 10g SAR: Limb 1.194 W/Kg) ¹ EN 50364:2018 EN 50663:2017 EN 62479:2010 EN 50665:2017
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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 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 50581:2012
EN IEC 63000:2018

Telecom Specifications

Standards

ACS telephonic CPE 47 CFR Part 68, (68.316, 68.317 and 68.318)
CS-03 Part V

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:

TIMCO ENGINEERING, INC. P.O. BOX 370 NEWBERRY, FL 32669

EC-Type Examination Certificate number: E1177-210544

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: 28 June 2021
Rev: C
Date: 23 November 2021

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Appendix A

EU Operating frequencies and maximum power levels

Technology	Operating Frequencies/Bands	Maximum Transmit power level
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	-4.83 dBμA/m @10m

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
Battery	BT-000314, BT-000314A
Soft Holster	SG-TC51-HLSTR1-01
Trigger Handle	TRG-TC5X-ELEC1-02