

# 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
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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

EMC	Standards
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Article 3.1b	EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.5
	EN 301 489-1 V2.2.3, EN 301 489-3 V2.1.1
	EN 55032:2015/A1 2020 (Class B)
	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/A1:2019/A2:2021
	EN 60601-1-2:2015
	EN 60601-1-2:2015/A1:2021
	IEC 60601-1-2:2014/AMD1:2020 CSV
	EN 50121-3-2:2016
	EN 50121-3-2:2016/A1:2019
	EN 50121-4:2016

Health & Safety	Standards
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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

**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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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)  
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

## 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 Jay Cadiz and can be reached at [JCadiz@zebra.com](mailto:JCadiz@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: 28 June 2021  
Rev: D  
Date: 24 April 2024

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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



**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