

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. **TC520K** **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 V2.2.1
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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/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 EN 50121-4:2016/A1:2019 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 EN IEC 62368-1:2020/A11:2020 IEC 62368-1:2018 UL 62368-1, second edition, CAN/CSA-C22.2 No. 62368-1-14
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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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EN 50360:2017 (Max average 10g SAR: Head 0.723 W/Kg)
EN 50566:2017 (Max average 10g SAR: Body 0.918 W/Kg)
EN 50566:2017 (Max average 10g SAR: Limb 1.376 W/Kg) ¹
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)

Telecom Specifications

ACS telephonic CPE

Standards

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

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 for Articles 3.1a, 3.1b and 3.2:

CTC advanced GmbH, Untertürkheimer Str. 6 – 10 66117 Saarbrücken, Germany

EC-Type Examination Certificate number: T818400F-01-TEC

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: 4 September 2018

Rev: F

Date: 20 October 2023

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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	42 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 WLAN throughout the EEA has the following restriction:

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

Accessories:

Description	Model
Soft Holster	SG-TC51-HLSTR1-01
Exoskeleton	SG-TC-EX01-01
Trigger handle & rugged boot kit	KT-TC51-TRG1-01