# 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 V2.1.1<br>EN 301 893 V2.1.1<br>EN 300 330 V2.1.1 |

| EMC | Standards |
|---|---|
| Article 3.1b | EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.0<br>EN 301 489-1 V2.2.3, Final Draft EN 301 489-3 V2.1.1<br>EN 55032:2015/AC:2016 (Class B)<br>EN 55035:2017<br>EN 61000-3-2:2014 (Class A)<br>EN 61000-3-3:2013<br>EN 60601-1-2:2015, IEC 60601-1-2:2014<br>EN 50121-3-2:2016<br>EN 50121-4:2016<br>47 CFR Part 15, Subpart B, Class B<br>ICES-003 Issue 6, Class B |

| Health & Safety | Standards |
|---|---|
| Article 3.1a | EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013/AC:2011<br>IEC 60950-1:2005/A1:2009/A2:2013<br>UL 60950-1, second edition, CAN/CSA-C22.2 No. 60950-1-07<br>EN 50360:2017 (Max average 10g SAR: Head 0.723 W/Kg)<br>EN 50566:2017 (Max average 10g SAR: Body 0.918 W/Kg)<br>EN 50364:2010<br>EN 50663:2017<br>EN 62479:2010<br>EN 50665: 2017<br>EN 62311:2008<br>FCC 47CFR Part 2.1093<br>RSS 102 Issue 5<br>IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED) |

**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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| Telecom Specifications | Standards |
|---|---|
| ACS telephonic CPE | 47 CFR Part 68, (68.316, 68.317 and 68.318)<br>CS-03 Part V |

| Environmental | Standards |
|---|---|
| Restriction of Hazardous Substances (RoHS) | EN 50581:2012<br>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 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

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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.

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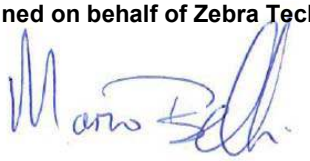
**Signed on behalf of Zebra Technologies Corporation**



*(Signature of authorized person)*
Marco Belli
Sr. Manager, Regulatory

Date of Affixing the CE Mark: 4 September 2018
Rev: B
Date: 15 February 2020

## 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 |
| Bluetooth | 2400 MHz – 2483.5 MHz | 10dBm |
| RFID | 13.553 MHz - 13.567MHz | 42 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 |
|---|---|
| Soft Holster | SG-TC51-HLSTR1-01 |
| Exoskeleton | SG-TC-EX01-01 |
| Trigger handle & rugged boot kit | KT-TC51-TRG1-01 |

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## APPENDIX B

### Regulatory Markings TC520K

| | | |
|---|---|---|
| CNC COMISIÓN NACIONAL DE COMUNICACIONES<br>**Approval numbers must be listed**<br>**CNC: C-22596** | ANATEL<br>**07774-18-08726** | Certified for use in Hong Kong<br>經驗證可在香港使用<br>Certificate No. 證書號碼<br>**HK0011801929**<br>通訊事務管理局 COMMUNICATIONS AUTHORITY |
| **Argentina** | **Brazil** | **Hong Kong** |
| **Approval numbers must be listed**<br>**NO. 58514/SDPPI/2018**<br>**PLG. ID 2018** | מספר אישור אלחוטי של משרד התקשורת **51-66386**<br>אסור להחליף את האנטנה המקורית של המכשיר ולא לעשות בו כל שינוי טכני אחר | MCMC<br>RAWZ/09A/0918/S(18-3725) |
| **Indonesia** | **Israel** | **Malaysia** |
| **IFETEL: RCPZETC18-1763** | **AGREE PAR L'ANRT MAROC**<br>**Numéro d'agrément: MR 17459 ANRT 2018**<br>**Date d'agrément: 07/09/2018** | National Telecommunications Commission<br>**Type Approval Number:**<br>**ESD-1817810C** |
| **Mexico** | **Morocco** | **Philippines** |
| И005 18 | Complies with<br>IMDA Standard<br>DA103846 | ICASA<br>**TA-2018/2311** |
| **Serbia** | **Singapore** | **South Africa** |
| **TRA**<br>**REGISTERED No: ER65573/18**<br>**DEALER No. DA36630/14** | **109** | **(Certificate holder: Saigontel Service and Distribution Joint Stock Company No: B1954311018AE01A2)**<br>ICT |
| **UAE** | **Ukraine** | **Vietnam** |

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