

# UK 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. **TC5301** **Touch Computer**

The undersigned hereby declares that the above referenced product is in Conformity with the Radio Equipment Regulations 2017 (S.I. 2017 No.1206)<sup>1</sup> and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032)<sup>1</sup> applying relevant Designated Standards and other technical specifications:

## RF Spectrum Efficiency

## Standards

Regulation 6.2

- 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
- Draft EN 303 687 V0.0.15

## EMC

## Standards

Regulation 6.1b

- EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.5
- EN 301 489-1 V2.2.3, Draft EN 301 489-3 V2.1.2
- 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
- EN 50121-3-2:2016
- EN 50121-4:2016

## Health & Safety

## Standards

Regulation 6.1a

- EN 62368-1:2014/AC:2015
- EN 62368-1:2014/A11:2017
- EN 62368-1:2020+A11:2020
- EN 50360:2017 (Max average 10g SAR: Head 0.141 W/Kg)
- EN 50566:2017 (Max average 10g SAR: Body 0.764 W/Kg)
- EN 50364:2018
- EN 50663:2017
- EN 62479:2010
- EN 50665:2017
- EN 62311:2008
- EN 62311:2020
- EN 60825-1:2014 (Laser)

**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

EN 60825-1:2014/A11:2021 (Laser)  
EN 62471:2008 (LED)

## Environmental

## Standards

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

EN IEC 63000:2018

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With regard to the Radio Equipment Regulations 2017 (S.I. 2017 No.1206)<sup>1</sup>, the conformity assessment procedure referred to in regulation 41(4)(b) and detailed in Schedule 3 has been followed with the involvement of the following Approved Body for regulation 6.2:

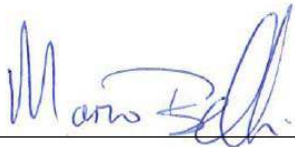
**TIMCO Engineering, Inc.**, 849 NW State Road 45, Newberry, FL 32669

Type Examination Certificate number: U1177-221290

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<sup>1</sup> As amended by applicable EU withdrawal legislation implemented at the time of issuing this declaration

## Signed on behalf of Zebra Technologies Corporation



*(Signature of authorized person)*

Marco Belli  
Sr. Manager, Regulatory  
Place: Bourne End, UK

Rev: B  
Date: 21 March 2022

Appendix A

**UK 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                        |
|            | 5945MHz – 6425 MHz          | 24dBm                        |
| Bluetooth  | 2400 MHz – 2483.5 MHz       | 10dBm                        |
| RFID (NFC) | 13.553 MHz - 13.567MHz      | 42 dBµA/m @10m               |



**Restrictions:**

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

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

**Accessories:**

| Description                | Model                |
|----------------------------|----------------------|
| AC Adaptor                 | SAWA-65-20005A       |
| Battery                    | BT-000442            |
| Soft Holster               | SG-NGTC5TC7-HLSTR-01 |
| 3.5mm earphone             | HDST35MM-PTVP-01     |
| USB TYPE A to TYPE C cable | CBL-TC5X-USBC2A-01   |