

# 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. **TC530R** **Mobile 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 303 687 V1.1.1
	EN 302 208 V3.3.1
	EN 300 330 V2.1.1
	EN 300 440 V2.1.1
	EN 300 440 V2.2.1

## EMC

### Standards

Regulation 6.1b	EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.6
	EN 301 489-1 V2.2.3, EN 301 489-3 V2.3.2
	EN 55032:2015/A11:2020 (Class B)
	EN 55032:2015/A1:2020 (Class B)
	EN 55035:2017
	EN 55035:2017/A11:2020
	EN 61000-6-2:2005/AC:2005
	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 IEC 62368-1:2020+A11:2020
	EN 50360:2017 (Max average 10g SAR: Head 0.102 W/Kg)
	EN 50566:2017 (Max average 10g SAR: Body 0.714 W/Kg)
	EN 50364:2018
	EN 50663:2017
	EN 62479:2010
	EN 50665:2017
	EN 62311:2008

EN 62311:2020  
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: UI 177-242654

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

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**Signed on behalf of Zebra Technologies Corporation**



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*(Authorized Corporate Signature)*  
Jay Cadiz  
Manager, Compliance Engineering  
Place: Lincolnshire, USA

Rev: A  
Date: 16 August 2024

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	23dBm
Bluetooth	2400 MHz – 2483.5 MHz	10dBm
RFID (NFC)	13.553 MHz - 13.567MHz	42 dBµA/m @10m
RFID	865 MHz - 868MHz	33dBm
	916.1 MHz -918.9 MHz	36dBm



**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
USB TYPE A to TYPE C cable	CBL-TC5X-USBC2A-01