

# UK DECLARATION OF CONFORMITY



Manufacturer Name: **Zebra Technologies Corporation**

Manufacturer Address: **3 Overlook Point, Lincolnshire, IL 60069**

This Declaration of Conformity is issued under the sole responsibility of the manufacturer. **KC50E22** **Kiosk 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 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 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

## 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 50665:2017
- EN 62311:2008
- EN 62311:2020

## Environmental

## Standards

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

- EN IEC 63000:2018

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: U1177-242684

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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: 17 October 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



**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 Adapter	PS000088A01
USB C-C Cable	CBL-EC5X-USBC3A-01
Stand	3PTY-SC-2000-CF2-01
Printer	ZD230t
2 <sup>nd</sup> display	TD50-15F00
Edge scanner	ZFLX-SCNR-E00
EDGE LED Light Bar	ZFLX-LTBAR-200
USB Cable for printer	300283-002