

# 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. **EC500K** **Enterprise 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 V2.2.1
EMC	Standards
Regulation 6.1b	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/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 50360:2017 (Max average 10g SAR: Head 0.906 W/Kg) EN 50566:2017 (Max average 10g SAR: Body 0.443 W/Kg) 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 50581:2012 EN IEC 63000:2018

**Zebra Technologies Europe Limited**

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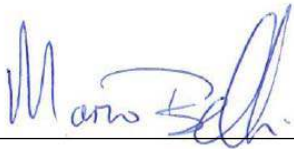
With regard to the Radio Equipment Regulations 2017 (S.I. 2017 No.1206)<sup>1</sup>, the conformity assessment procedure referred to in regulation 41(4)(a) and detailed in Schedule 2 has been followed.

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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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*(Signature of authorized person)*  
Marco Belli  
Sr. Manager, Regulatory  
Place: Bourne End, UK

Rev: A  
Date: 1 September 2021

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
Bluetooth	2400 MHz – 2483.5 MHz	10dBm



**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
Battery	BT-000424, BT-000424A
Soft Holster	SG-EC5X-HLSTR1-01
Trigger Handle	TRG-EC5X-SNP1-01
Protective Boot	SG-EC5X-Boot1-01