

# 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. **TC83B0** **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

## EMC

### Standards

Regulation 6.1b  
EN 301 489-1 V2.2.3, Draft EN 301 489-17 V3.2.5  
EN 55032:2015/A11:2020 (Class B)  
EN 55035:2017  
EN 61000-6-2:2005/AC:2005  
EN 61000-3-2:2014 (Class A)  
EN 61000-3-3:2013  
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 50566:2017 (Max average 10g SAR: Body 0.512 W/Kg)  
EN 62479:2010  
EN 50665:2017  
EN 62311:2008  
EN 62311:2020  
EN 50663:2017  
EN 60825-1:2014 (Laser)  
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

### Zebra Technologies Europe Limited

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### Zebra Technologies Corporation

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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: B  
Date: 26 January 2023

## 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
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 1	BT-000380
Battery 2	82-176054-01
Headset 1	HDST-35MM-PTVP-01
Audio adapter cable 1	CBL-TC8X-AUDBJ-01
Headset 2	HS2100-OTH
HS2100 to Quick Disconnect Cable	CBL-HS2100-QDC1-01
Audio adapter cable 2	CBL-TC8X-AUDQD-01
Hand Strap	SG-TC8X-HDSTP-01
USB Cable	CBL-TC8X-USBCHG-01
Holster 1	SG-TC8X-QDHLST-01
Holster 2	SG-TC8X-PMHLST-01
Adapter	PWR-BUA5V16W0WW
DC Line Cord	CBL-DC-383A1-01