

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. **MC945B** **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)¹ and the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012 No. 3032)¹ applying relevant Designated Standards and other technical specifications:

RF Spectrum Efficiency

Standards

Regulation 6.2

EN 301 908-1 V15.2.1
EN 301 908-2 V13.1.1
EN 301 908-13 V13.2.1
Draft EN 301 908-25 V15.1.1_0.0.18
EN 300 328 V2.2.2
EN 301 893 V2.1.1
EN 303 687 V1.1.1
EN 300 330 V2.1.1
EN 300 440 V2.1.1
EN 300 440 V2.2.1
EN 303 413 V1.2.1

EMC

Standards

Regulation 6.1b

EN 301 489-1 V2.2.3, EN 301 489-52 V1.2.1
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 301 489-1 V2.2.3, EN 301 489-19 V2.2.1
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

Zebra Technologies Europe Limited

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Zebra Technologies Corporation

3 Overlook Point, Lincolnshire, IL 60069, Telephone: +1 847 634 6700

EN 50566:2017 (Max average 10g SAR: Body 1.028 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)
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

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

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

Signed on behalf of Zebra Technologies Corporation



(Authorized Corporate Signature)

Jay Cadiz
Manager, Compliance Engineering
Place: Lincolnshire, USA

Rev: A
Date: 6 March 2024

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Appendix A

EU Operating frequencies and maximum power levels

Technology	Operating Frequencies/Bands	Maximum Transmit power level	
WAN	W-CDMA FDD I	24dBm	
	W-CDMA FDD VIII	24dBm	
	LTE FDD 1	23dBm	
	LTE FDD 3	23dBm	
	LTE FDD 7	23dBm	
	LTE FDD 8	23dBm	
	LTE FDD 20	23dBm	
	LTE FDD 22	23dBm	
	LTE FDD 28	23dBm	
	LTE TDD 38	23dBm	
	LTE TDD 40	23dBm	
	LTE TDD 42	23dBm	
	LTE TDD 43	23dBm	
	5G NR n1	23dBm	
	5G NR n3	23dBm	
	5G NR n7	23dBm	
	5G NR n8	23dBm	
	5G NR n20	23dBm	
	5G NR n28	23dBm	
	5G NR n38	23dBm	
	5G NR n40	23dBm	
	5G NR n41	26dBm	
	5G NR n77	26dBm	
	5G NR n78	26dBm	
	5G NR n80	23dBm	
	5G NR n81	23dBm	
	5G NR n82	23dBm	
	5G NR n83	23dBm	
	5G NR n84	23dBm	
	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	
	13.553 MHz - 13.567MHz	42 dBµA/m @10m	
	916.1 MHz -918.9 MHz	36dBm	

GNSS	1575.42 MHz	NA
	1176.45 MHz	N/A
	1278.75 MHz	N/A
	1561.098 MHz	N/A
	1602 MHz	NA



Restrictions:

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

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

Accessories:

Description	Model
Holster	11-08062-02R
Shoulder Strap	58-40000-007R
Single slot USB Cradle, w/spare	CRD-MC93-2SUCHG
4 Slot Charge only Cradle	CRD-MC93-4SCHG
4 Slot Ethernet Cradle	CRD-MC93-4SETH
4 Slot Battery Charger	SAC-MC93-4SCHG
16 Slot battery Charger	SAC-MC93-16SCHG