

# 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. **ZD500, ZD500R** **Printer**

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 V2.1.1  
EN 301 893 V2.1.1  
EN 302 208 V3.1.1

## EMC

### Standards

Regulation 6.1b  
EN 301 489-1 V2.2.3, EN 301 489-3 V2.1.1  
EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.4  
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

## Health & Safety

### Standards

Regulation 6.1a  
EN 62368-1:2014/AC:2015  
EN 62368-1:2014/A11:2017  
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

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

Rev: B  
Date: 5 April 2022

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
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
None	None