

# 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. **PS20J** **Personal Shopper**

The undersigned hereby declares that the above referenced product is in Conformity with European Directives 2014/53/EU & 2011/65/EU (as amended by Directive (EU) 2015/863) and FCC/ISED Rules & Regulations applying relevant Harmonized Standards and other technical specifications:

## RF Spectrum Efficiency

### Standards

Article 3.2  
EN 300 328 V2.1.1  
EN 301 893 V2.1.1

## EMC

### Standards

Article 3.1b  
Draft EN 301 489-1 V2.2.0, Draft EN 301 489-17 V3.2.0  
EN 55032:2015/AC:2016 (Class B)  
EN 55024:2010  
EN 55024:2010/A1:2015  
EN 55035:2017  
EN 61000-3-2:2014 (Class A)  
EN 61000-3-3:2013  
47 CFR Part 15, Subpart B, Class B  
ICES-003 Issue 6, Class B

## Health & Safety

### Standards

Article 3.1a  
IEC 62368-1 (ed.2); EN 62368-1:2014/AC:2015  
UL 62368-1, second edition, CAN/CSA-C22.2 No. 62368-1-14  
EN 50566:2017  
EN 50663:2017  
EN 62479:2010  
EN 50665: 2017  
EN 62311:2008  
FCC 47CFR Part 2.1093  
RSS 102 Issue 5  
IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

## Environmental

### Standards

Restriction of Hazardous Substances (RoHS) EN 50581:2012

### Zebra Technologies Europe Limited

Dukes Meadow, Millboard Road, Bourne End, Buckinghamshire SL8 5XF, Company No: 02881068, Telephone: +44 1628 556000

### Zebra Technologies Corporation

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

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With regard to Directive 2014/53/EU, the conformity assessment procedure referred to in Article 17.2(b) and detailed in Annex III has been followed with the involvement of the following Notified Body for Articles 3.1a, 3.1b and 3.2:  
**CTC advanced GmbH**, Untertürkheimer Str. 6 – 10 66117 Saarbrücken, Germany

EC-Type Examination Certificate number: T818412F-01-TEC

## **FCC (US & Canada)**

US company representative for FCC Supplier's Declaration of Conformity (47 CFR Part 2.1071 to 2.1077) is Larry Zhou and can be reached at [larry.zhou@zebra.com](mailto:larry.zhou@zebra.com).

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## **Signed on behalf of Zebra Technologies Corporation**

(Signature of authorized person)  
Marco Belli  
Sr. Manager, Regulatory

Date of Affixing the CE Mark: 21 September 2018  
Rev: A  
Date: 21 September 2018

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## Appendix A

### EU 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 WLAN throughout the EEA has the following restriction:

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

### Accessories:

Description	Model
Soft Holster	SG-PS20-SFTHLT-01