

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.

SB1

Smart Badge

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

EMC

Standards

Article 3.1b

EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1
EN 55032:2015/AC:2016 (Class B)
EN 55024:2010
EN 55024:2010/A1:2015
EN 61000-3-2:2014 (Class A)
EN 61000-3-3:2013
EN 60601-1-2:2015, IEC 60601-1-2:2014
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 60950-1, second edition, CAN/CSA-C22.2 No. 60950-1-07
EN 50566:2017
EN 62311:2008
FCC 47CFR Part 2; OET Bulletin 65c
RSS 102 Issue 4
IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

Environmental

Standards

Restriction of Hazardous Substances (RoHS)

EN 50581:2012
EN IEC 63000:2018

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: T817973E-01-TEC

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.

Signed on behalf of Zebra Technologies Corporation

A handwritten signature in blue ink, appearing to read "Marco Belli", written over a horizontal line.

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

Date of Affixing the CE Mark: 16 November 2012
Rev: H
Date: 16 October 2019

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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

Accessories:

Description	Model
Holster	SG-SB1X-HLSTR-02R

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APPENDIX B

Regulatory Markings SB1

 CNC COMISIÓN NACIONAL DE COMUNICACIONES Approval numbers must be listed CNC: C-15135		
Argentina	Customs Union	Hong Kong
Approval numbers must be listed NO. 41526/SDPPI/2018 PLG. ID 5157	51-49420 מספר אישור אלחוטי של משרד התקשורת אסור להחליף את האנטנה המקורית של המכשיר ולא לעשות בו כל שינוי טכני אחר	This product has been Type Approved by Jamaica SMA-SB1
Indonesia	Israel	Jamaica
 MCMC RAVG/09W/0715/S(15-2283)	 NOM NYCE IFETEL: RCPMOSB13-0809	AGREE PAR L'ANRT MAROC Numéro d'agrément: MR 8113 ANRT 2013 Date d'agrément: 26/09/2014
Malaysia	Mexico	Morocco
	 Type Approval Number: ESD-1307066C-MOD	Complies with IDA Standard DA103846
Pakistan	Philippines	Singapore
TRA REGISTERED No: ER40409/15 DEALER No. DA36630/14	 109	
UAE	Ukraine	