

EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

Name:	Beschreibung:	Artikel-Nr.:	Bild:
BLUSPEAKER TWS XL	Bluetooth-Lautsprecher	0000/9119 0001/9119	

wird hiermit - in Anerkennung der alleinigen Verantwortung für die Ausstellung dieser Erklärung -
durch die

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die Konformität mit den wesentlichen Schutzanforderungen der Funkrichtlinie **2014/53/EU** und den weiterhin aufgeführten Vorschriften bestätigt. Für die Konformitätsbewertung wurden herangezogen:

Nummer & Stand	Titel / Gegenstand	Fundstelle EU-Amtsbl.
2014/53/EU:2014-05	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 153/62-106, 22.5.2014
EN 60065:2014	Audio, video and similar electronic apparatus - Safety requirements	
EN 62479:2010	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz)	2018/C 326/02 (*)
EN 55032:2015 Class B	Electromagnetic compatibility of multimedia equipment - Emission requirements	
EN 55035:2017	Electromagnetic compatibility of multimedia equipment - Immunity requirements	
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)	
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection	
EN 61000-4-2:2009	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test	
EN 61000-4-3:2006 A1:2008 + A2:2010	Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test	
Draft EN 301 489-1 V2.2.0 (2017-03)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	
EN 301 489-3 V2.1.1 (2017-03)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices	

	(SRD) operating on frequencies between 9 kHz and 246 GHz	
Draft EN 301 489-17 V3.2.0 (2020-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electroagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	
EN 300 328 V2.1.1 (2016-11)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques	
EN 300 330 V2.1.1 (2017-02)	Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz	
2009/125/EC:2009-10	Directive on framework for ecodesign requirements for energy-related products	L 285/10-35, 31.10.2009
1275/2008/EC:2009-04 + 278/2009/EC:2009-04 + 801/2013/EU:2013-08	Commission Regulation with regard to ecodesign requirements for standby and off mode, and networked standby, electric power consumption of electrical and electronic household and office equipment	L 339/45-52, 18.12.2008 + L 93/3-10, 07.04.2009 + L 225/1-12, 23.08.2013
EN 50564:2011	Electrical and electronic household and office equipment - Measurement of low power consumption	
2011/65/EC:2012-12	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	L 174/88-110, 01.07.2011
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012/C 363/05

EN-Norm durch EU noch nicht neu referenziert bzw. bisher nicht für unanwendbar erklärt:

(*) unter 2014/35/EU bzgl. 2014/53/EU, Art. 3.1(a)

(**) unter 2004/108/EC bzw. 2014/30/EU bzgl. 2014/53/EU, Art. 3.1(b)

(***) unter 2014/30/EU bzgl. 2014/53/EU, Art. 3.1(b)

Diese Erklärung wird verantwortlich für den o.g. Hersteller und in seinem Namen unterzeichnet durch:

Ausstellungsort: Daun
Ausstellungsdatum: 05.07.2018
Aussteller: Harald Brück
Funktion: Leiter Technik

Unterschrift:


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