

EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

Name:	Beschreibung:	Artikel-Nr.:	Bild:
DIGITRADIO 584, anthrazit	DAB-Radiogerät, Netzteil, Fernbedienung, 2x AAA Batterien, Bedienungsanleitung, Verpackung	0000/2950	

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:

Numer / Version	Titel / Gegenstand	EU-Amtsblatt
2014/53/EU:2014-04-16	Directive relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC	L 285 (2009-10-31, pages 10 - 35)
EN 62368-1:2014-08 + A11:2017	Audio/video, information and communication technology equipment - Part 1: Safety requirements	C 326 (2018-09-14, pages 4 - 93)
EN 62311:2008-01	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	C 326 (2018-09-14, pages 4 - 93)
EN 55032:2012-05	Electromagnetic compatibility of multimedia equipment - Emission requirements	C 246 (2018-07-13, pages 1 - 22)
EN 55032:2015-07	Electromagnetic compatibility of multimedia equipment - Emission Requirements	*
EN 55035:2017-07	Electromagnetic compatibility of multimedia equipment - Immunity requirements	C 326 (2018-09-14, pages 114- 146)
EN 61000-3-2:2014-08	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	C 246 (2018-07-13, pages 1 - 22)
EN 61000-3-3:2013-08	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 ≤16 A per phase and not subject to conditional connection	C 246 (2018-07-13, pages 1 - 22)
Draft EN 301489-1 V 2.2.1:2019-03	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility	*
EN 301489-3 V 2.1.1:2019-03	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 - Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	*
Draft EN 301489-17 V 3.2.0:2017-03	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	*
EN 300328 V 2.1.1:2016-11	Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	L 34 (2020-02-06, pages 46 - 51)
EN 301893 V 2.1.1:2017-05	5 GHz RLAN - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	C 326 (2018-09-14, pages 114- 146)
EN 300330 V 2.1.1:2017-02	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 - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	C 326 (2018-09-14, pages 114- 146)
Final draft EN 303345 V 1.1.7:2017-03	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	-
EN 303417 V 1.1.1:2017-09	Wireless power transmission systems, using technologies other than radio frequency beam in the 19 - 21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6765 - 6795 kHz ranges - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	-
2009/125/EC:2009-10-21	Directive on framework for ecodesign requirements for energy-related products	L 285 (2009-10-31, pages 10 - 35)
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
(EU) 2019/1782:2019-10	Commission Regulation laying down ecodesign requirements for external power supplies pursuant to 2009/125/EC and repealing (EC) 278/2009	L 272/95-106, 25.10.2019
EN 50564:2011-05	Electrical and electronic household and office equipment - Measurement of low power consumption	C 460 (2016-12-09, pages 1 - 3)
2011/65/EC:2011-06-08	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	L 174 (2011-07-01, pages 88 - 110)
EN 50581:2012-09	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	C 363 (2012-11-23, pages 6 - 7)

* Vorgängernorm im EU-Amtsblatt gelistet

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

Ausstellungsort:	Daun
Ausstellungsdatum:	31.07.2020
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