

EU-Konformitätserklärung

Für nachfolgend bezeichnete(s) Erzeugnis(se)

Name:	Beschreibung:	Artikel-Nr.:	Bild:
DIGITRADIO 587	DAB/DAB+/FM/Internet-Digitalradio mit CD-Laufwerk, Anleitung	0000/5110	

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

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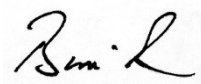
die Konformität mit den wesentlichen Schutzanforderungen der Funkrichtlinie **2014/53/EU** und den weiterhin aufgeführten Vorschriften bestätigt. Für die Konformitätsbewertung wurden herangezogen:

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 62368-1:2024 + A11:2024	Audio/video, information and communication technology equipment - Part 1: Safety requirements	
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)	
EN 50665:2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	
EN 55032:2015 + A11:2020	Electromagnetic compatibility of multimedia equipment - Emission requirements	
EN 55035:2017 + A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements	
EN 61000-3-2:2019 + A2:2024	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	
EN 61000-3-3:2013 + A2:2021	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	
ETSI EN 301489-1 V2.2.3:2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility	
ETSI EN 301489 - 3 V2.3.2 (2023-01)	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	

EN 301489-17 V 3.3.1 (2020-09)	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 300 328 V 2.2.2 (2019-07)	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	
EN 301 893 V 2.1.1 (2017-05)	5 GHz RLAN - Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
ETSI EN 303 345-1 V1.1.1 (2019-06)	Broadcast Sound Receivers - Part 1: Generic requirements and measuring methods	
ETSI EN 303 345-3 V1.1.1 (2021-06)	Broadcast Sound Receivers - Part 3: FM broadcast sound service - Harmonised Standard for access to radio spectrum	
ETSI EN 303 345-4 V1.1.1 (2021-06)	Broadcast Sound Receivers - Part 4: DAB broadcast sound service - Harmonised Standard for access to radio spectrum	
ETSI EN 300 440 V2.1.1 (2017-03)	Short Range Devices (SRD) - Radio equipment to be used in the 1 GHz to 40 GHz frequency range	
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 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	

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

Ausstellungsort: Daun
Ausstellungsdatum: 18.06.2026
Aussteller: Harald Brück
Funktion: Leiter Technik



Unterschrift: