## **EC DECLARATION OF CONFORMITY**

The product

Name:	Description:	Art No.:	Picture:
DIGITRADIO 1990  DIGITRADIO 1990 (Benjamin Blümchen) DIGITRADIO 1990 (Bibi und Tina)	DAB/DAB+/FM- Digitalradio, Anleitung, Verpackung	0000/3952 0001/3952 0002/3952 0003/3952 0050/3952 0040/3952	

is herewith under the sole responsibility of the manufacturer

## TechniSat Digital GmbH Daun Julius-Saxler-Straße 3, 54550 Daun (www.technisat.com)

declared to be conform with the essential requirements of the relevant community harmonisation legislation and harmonised standards / specifications as referred below:

Number	Title	
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 62368-1:2014 + A11:2017	Audio/video, information and communication technology equipment - Part 1: 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	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 <= 16 A per phase)	2016/C 293/03 (***)
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 <=16 A per phase and not subject to conditional connection	2016/C 293/03 (***)
EN 301 489-1 V2.2.1 (2019- 03)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	
EN 301 489-17 V3.2.0 (2017- 03)	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 V2.2.2 (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	
Broadcast Sound Receivers - Part 1: Generic requirements and measuring methods	
Broadcast Sound Receivers - Part 3: FM broadcast sound service - Harmonised Standard for access to radio spectrum	
Broadcast Sound Receivers - Part 4: DAB broadcast sound service - Harmonised Standard for access to radio spectrum	
Directive on framework for ecodesign requirements for energy-related products	L 285/10-35, 31.10.2009
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
Electrical and electronic household and office equipment - Measurement of low power consumption	
Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment	L 174/88-110, 01.07.2011
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	
	3.2 of Directive 2014/53/EU  Broadcast Sound Receivers - Part 1: Generic requirements and measuring methods  Broadcast Sound Receivers - Part 3: FM broadcast sound service - Harmonised Standard for access to radio spectrum  Broadcast Sound Receivers - Part 4: DAB broadcast sound service - Harmonised Standard for access to radio spectrum  Directive on framework for ecodesign requirements for energy-related products  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  Electrical and electronic household and office equipment - Measurement of low power consumption  Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment  Technical documentation for the assessment of electrical and electronic products with respect to the

This declaration is signed by the respronsible signatory for a.m. manufacturer

At place: Daun
On date: 24.08.2023
By signatory: Harald Brück

Sign: