## **EC DECLARATION OF CONFORMITY**

The product

Name:	Description:	ArtNo.:	Picture:
TECHNIRADIO 6 IR	DAB/DAB+/FM-Digitalradio,	0000/3961 (black) 0001/3961 (grey)	Figure 1

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	
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)	
EN 50663:2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)	
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)	
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	
EN 301 489-1 V2.2.3 (2019- 11)	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 V2.1.1 (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	
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 V1.1.0 (2019-11)	Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum	
ETSI EN 303 345-4 V1.1.0 (2019-11)	Draft ETSI EN 303 345-4 V1.1.0 (2019-11)Broadcast Sound Receivers; Part 4: DAB broadcast sound service; Harmonised Standard for access to radio spectrum	
Final draft ETSI EN 303 345 V1.1.7 (2017-03)	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	(***)
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

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

At place: Daun
On date: 07.10.2020
By signatory: Harald Brück

Zm.L

Sign: