



EC Declaration of Conformity

We, T+A elektroakustik GmbH & Co KG, declare under our sole responsibility that the object of this declaration is in conformity with the relevant EC legislation and EC Council Directives as listed below.

Object of the declaration:

Product	Streaming DAC
Model	SD 3100 HV
Manufacturer	T+A Elektroakustik GmbH + Co KG
Address	Planckstraße 9-11, D - 32052 Herford, Germany

EC Council Directives:


2014/35/EC	Low Voltage Directive
2014/53/EC	Radio Equipment Directive
2009/125/EC	Ecodesign requirements for standby and off mode (Regulation 1275/2008 + 801/2013)
2011/65/EC + 2015/863	Restriction of Hazardous Substances Directive
2012/19/EC	Waste Electrical and Electronic Equipment Directive

Standards to which conformity is declared:

EN62368-1:2014+A11:2017	Audio/video, information and communication technology equipment - Part1: Safety requirements
EN 55032:2015	Electromagnetic compatibility of multimedia equipment. Emission Requirements
EN 55035:2017	Electromagnetic compatibility of multimedia equipment – Immunity requirements (CISPR 35:2016, modified)
EN 61000-3-2:2014	Limits for harmonic current emissions
EN 61000-3-3:2013	Limitation of voltage changes, voltage fluctuations and flicker in public low voltage systems
EN 301489-17:V 3.2.0	EMC standard for radio equipment Part17: Cond. for broadband data transmission systems
EN 300328:V 2.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM) 2.4 GHz
EN 303345:V 1.1.7	Broadcast Sound Receivers; Harmonized Standard covering the essential requirements of article 3.2
EN 62479:2010	Human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN50564:2011	Electrical and electronic household and office equipment. Low power consumption
EN50581:2012	Documentation for assessment of electronic products for the restriction of hazardous substances

Place, Date:
Herford 11.12.2020


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