Declaration of Conformity





Audio-Produkte GmbH Lise-Meitner-Straße 9 D-50259 Pulheim Germany

declare that the product (description of the apparatus, system, installation to which it refers)

Multi Monitor 220

Amplified Stereo Speaker with Bluetooth function

is in conformity with the Council Directives

2014//30/EU **EMCD** directive

RED Radio Equipment Directive 2014/53/EU

2014/35/EU Low Voltage Directive 2009/125/EC ErP directive **RoHS2** directive 2011/65/EU

Reference to the harmonized standards refering to the directive

EN 55032:2015 CISPR32:2015 Electromagnetic compatibility of multimedia equipment - Emission requirements (CISPR 32:2015); German version EN 55032:2015

EN 55020:2007 + A11 :2011 + A12 :2016 Sound and television broadcast receivers and associated equipment - Immunity

characteristics - Limits and methods of measurement

Electromagnetic compatibility (EMC) - Part 3-2: Limits EN 61000-3-2:2014

Limits for harmonic current emissions

(equipment input current up to and including 16A per phase)

Electromagnetic compatibility (EMC) - Part 3-3: Limits EN 61000-3-3: 2013

Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply

systems, for equipment with rated current up to 16A per phase and not subject to

conditional connection

FN 301489-1 V2 1 1

Electromagnetic Compatibility and radio spectrum matters (ERM); Electromagnetic Compatibility (EMC) for radio equipment and services;

Part 1: Common technical requirements

EN 301489-17 V3.1.1 Electromagnetic Compatibility and radio spectrum matters (ERM);

Electromagnetic Compatibility (EMC) for radio equipment and services; Part 17: Specific conditions Broadband Data Transmission Systems

EN 300328 V2.1.1 (2016-11)

Electromagnetic compatibility and Radio spectrum Matters (ERM) - Wideband transmission systems - Data transmission equipment operating in the 2,4 GHz ISM band

and using wide band modulation techniques

IEC 60065:2014 Audio, Video and similar electronic parts - Safety requirements

EN 62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the

basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300

GHz) (IEC 62479:2010, modified)

EN 62087:2012 Methods of measurement for the power consumption of audio, video and related

equipment

EN 50564:2011 Electrical and electronic household and office equipment - Measurement of low power

consumption

Technical documentation for the assessment of electrical and electronic products with EN 50581:2012

respect to the restriction of hazardous substances

For and on behalf of the above mentioned company:

Name: Klaus Bödige Engineer of R & D Position: Aug. 11, 2017 Date:

Signature:

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