Declaration of Conformity





A trademark of the Magnat 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)

MMC800

Party Speaker with Bluetooth® connectivity is in conformity with the Council Directives

2014/30/EU **EMCD** directive 2014/53/EU **RED** directive Low Voltage Directive 2014/35/EU

2009/125/EC **ErP directive RoHS2** directive 2011/65/EC

Reference to the harmonized / not harmonized standards (final drafts) refering to the directive

EN 55032:2015 Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 55020:2007 +A12:2016 Sound and television broadcast receivers and associated equipment

Immunity characteristics -

Limits and methods of measurement

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

Limits for harmonic current emissions

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

Electromagnetic Compatibility and radio spectrum matters (ERM); Electromagnetic Compatibility (EMC) for radio equipment and services; FTSLFN 301489-1 V2 1 1

Part 1: Common technical requirements

ETSI 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

FTSLFN 300328 V2 1 1

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

ETSI EN 303 345 V1.1.7 (final draft) Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

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

IFC 62301:2011 Household electrical appliances - Measurement of standby power

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

respect to the restriction of hazardous substances

For and on behalf of the above mentioned company:

Name: Klaus Bödige Engineer of R & D Position: March 20, 2018 Date:

Signature:

UG Bief