

# Declaration of Conformity



We, Importer

**Magnat**<sup>®</sup>

**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)

## **Magnasphere 55**

High End Active Speaker with WLAN connectivity  
is in conformity with the  
Council Directives

<b>2014//30/EU</b>	<b>EMCD directive</b>
<b>2014/53/EU</b>	<b>Radio Equipment Directive</b>
<b>2014/35/EC</b>	<b>Low Voltage Directive</b>
<b>2009/125/EC</b>	<b>ErP directive</b>
<b>2011/65/EC</b>	<b>RoHS2 directive</b>

Reference to the harmonized standards referring to the directive

EN 301489-1 V1.9.2 (2011)	Electromagnetic Compatibility and radio spectrum matters (ERM) ; Electromagnetic Compatibility (EMC) for radio equipment and services; Part 1: Common technical requirements
EN 301489-3 V1.6.1 (2011)	Electromagnetic compatibility and Radio spectrum matters (ERM) Electromagnetic Compatibility (EMC) for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9KHz and 246 GHz
EN 301489-17 V2.2.1 (2012)	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 V1.9.1 (2015-02)	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
EN 301893 V1.8.1	Broadband Radio Access Networks (BRAN) - 5 GHz high performance RLAN - Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
EN 300440-2 V1.4.1	Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short range devices - Radio equipment to be used in the 1 GHz to 40 GHz frequency range – Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
EN 60065 : 2014	Audio, Video and similar electronic parts Safety requirements
EN50564:2011 + 1275/2008/EC + 801/2013/EU	Electrical and electronic household and office equipment - Measurement of low power consumption
EN 62311 : 2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) (IEC 62311:2007, modified); German version EN 62311:2008
1999/519/EC	COUNCIL RECOMMENDATION of 12 July 1999 on the limitation of exposure of the genreal public to electromagnetic fields (0 to 300GHz)
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  
Position: Engineer of R & D  
Date: Aug. 31, 2016

Signature: