

# Declaration of Conformity



We, Importer  
**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)

## SBW200

TV Soundbar with Bluetooth® connectivity, wireless active subwoofer

is in conformity with the  
Council Directives

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

Reference to the harmonized standards referring to the directive

EN 55032:2015 Class B	Electromagnetic compatibility of multimedia equipment - Emission requirements (CISPR 32:2015); German version EN 55032:2015
EN 55035: 2017	Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 (Modified), Harmonised Standard covering the essential requirements of article 3.1 (b) of Directive 2014/53/EU
EN 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 and not subject to conditional connection
Draft ETSI EN 301489-1 V2.2.0 (2017-03)	Electromagnetic Compatibility and radio spectrum matters (ERM) ; Electromagnetic Compatibility (EMC) for radio equipment and services; Part 1: Common technical requirements
Draft ETSI EN 301489-17 V3. 2.0 (2017-03)	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
EN 60065:2014	Audio, Video and similar electronic parts - Safety requirements
EN 50564:2011	Methods of measurement for the power consumption of audio, video and related equipment
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 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: July 30, 2018

Signature: