

# Declaration of Conformity



We, Importer

**MAC  
AUDIO**

A trademark of 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)

## BT Elite 3000

Active speaker with Bluetooth® connectivity  
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>2011/65/EU</b>	<b>RoHS2 directive</b>

Reference to the harmonized standards referring to the directive

EN 55032	Electromagnetic compatibility of multimedia equipment - Emission requirements (CISPR 32:2012+ Cor. 1:2012 + Cor. 2:2012)
EN 55020:2007 +A11:2011	Sound and television broadcast receivers and associated equipment Immunity characteristics – Limits and methods of measurement
EN 61000-4-2: 2009	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test (IEC 61000-4-2:2008); German version EN 61000-4-2:2009
EN 61000-4-3: 2006 + A1 :2007 + A2 :2010	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test (IEC 61000-4-3:2006 + A1:2007 + A2:2010)
EN 301489-1 V2.1.1 (2017-02)	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 (2017-02)	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 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: May 30, 2017

Signature: