## **Declaration of Conformity**



## MAC

## 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 Wild 801**

Active speaker with Bluetooth® connectivity is in conformity with the Council Directives

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

2014/53/EU **RED Radio Equipment Directive** 

Low Voltage Directive 2014/35/EU 2011/65/EU **RoHS2** directive

Reference to the harmonized standards refering 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

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test (IEC 61000-4-3:2006 + EN 61000-4-3: 2006 + A1 :2007 + A2 :2010

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

MG Brief

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:

Klaus Bödige Name: Engineer of R & D Position: Date: May 30, 2017

Signature: