



## **EU Declaration of Conformity**

Sonova Consumer Hearing GmbH  
Am Labor 1  
D-30900 Wedemark, Germany

declares under the sole responsibility that the product:

Product Name: AMBEO Soundbar | Max  
Model No: SB01

with the included components / devices:

Remote Control: SB01-RC  
Cable: Power Cord-EU, SB01-HDMI

are in conformity with the provisions of the following relevant harmonized legislations of the European Union.

Wedemark, 2025-07-21

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Managing Director

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VP Global R&D

*History of this document is available in last page*

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EU\_DoC\_SB01

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## Applied directives and standards:

| The device(s): <b>SB01</b> comply with the following: |                    |                                                                                                                                                                                                                                                                                                                      |                  |
|-------------------------------------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| Pos.-No.                                              | Document           | Short description                                                                                                                                                                                                                                                                                                    | Issued / Version |
| <b>1010</b>                                           | <b>2014/53/EU</b>  | <b>Radio Equipment Directive 2014/53/EU (publication references OJEU L153, 22.05.2014, p. 62-106)</b>                                                                                                                                                                                                                | <b>2014-04</b>   |
| 1422                                                  | EN 300330          | Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz                                                                                                                                                                  | V 2.1.1          |
| 1521                                                  | EN 300440          | Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU                                                                                                                     | V 2.1.1          |
| 1721                                                  | EN 300328          | 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; Harmonized EN covering the essential requirements of article 3.2 of the Radio Equipment Directive 2014/53/EU | V 2.2.2          |
| 1912                                                  | EN 301893          | 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU                                                                                                                                                                                                           | V 2.1.1          |
| 2016                                                  | EN 301489-1        | Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements                                                                                                                                                                                                 | V 2.2.3          |
| 2034                                                  | EN 301489-3        | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz                                                                                                                          | V 2.3.2          |
| 2180                                                  | EN 301489-17       | Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17                                                                                                                                                                                                                               | V 3.3.1          |
| 2655                                                  | EN 50665           | Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)                                                                                                                                                            | 2017             |
| 2700                                                  | EN 62479           | Assessment of the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)                                                                                                                                    | 2010             |
| 2801                                                  | EN IEC 62311       | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)                                                                                                                                                                                | 2020             |
| 3302                                                  | EN IEC 62368-1     | Audio/video, information and communication technology equipment - Part 1: Safety requirements                                                                                                                                                                                                                        | 2020+A11:2020    |
| 5272                                                  | EN 55032           | Electromagnetic compatibility of multimedia equipment - Emission Requirements (CISPR 32:2015/COR1:2016)                                                                                                                                                                                                              | 2015 + A11:2020  |
| 5276                                                  | EN 55035           | Electromagnetic compatibility of multimedia equipment - Immunity requirements                                                                                                                                                                                                                                        | 2017 + A11:2020  |
| <b>7510</b>                                           | <b>2009/125/EC</b> | <b>ErP Directive 2009/125/EC - Ecodesign requirements for energy-related products (publication references OJEU L285, 31.10.2009, p.10-35)</b>                                                                                                                                                                        | <b>2009-10</b>   |
| 7576                                                  | EN 50564           | Electrical and electronic household and office equipment. Measurement of low power consumption IEC 62301:2011 (Modified)                                                                                                                                                                                             | 2011-05          |

|      |              |                                                                                                                                                                                                                                                                                                                                                                                      |                                    |
|------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| 7801 | 2011/65/EU   | <b>RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substances (publication references OJ L 174, 01.07.2011, p.88-110) amended by (EU) 2015/863)</b>                                                                                                                                                                                                            | <b>2011-06 with all amendments</b> |
| 7820 | EN IEC 63000 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances                                                                                                                                                                                                                                             | 2018-12                            |
| 7910 | EUR 2023/826 | COMMISSION REGULATION (EU) 2023/826 of 17 April 2023 laying down ecodesign requirements for off mode, standby mode, and networked standby energy consumption of electrical and electronic household and office equipment pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 1275/2008 and (EC) No 107/2009 | 2023-04                            |

#### Document History

| Revision Date: | Revision Description | Remarks |
|----------------|----------------------|---------|
| 2025-07-21     | Initial Release      |         |
|                |                      |         |
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