



EU-Konformitätserklärung

EU Declaration of Conformity

Sennheiser electronic GmbH & Co. KG
Am Labor 1
D-30900 Wedemark, Germany

erklärt in alleiniger Verantwortung, dass das Produkt:
declares under the sole responsibility that the product:

Model: Digital wireles TV headphone / Listening system
Model No: RS 2000, RS 5000, Flex 5000, Set 880, Set 860

mit den zugehörigen Komponenten
with the included components

Receiver: RR 2000, RR 5000, RR Flex, RR 800
Transmitter: TR 2000, TR 5000, TR 880, TR 860
External Power Supply: NT 5 -10AW (PSAC05R-050L6)
Mini Charger: MCA 800

und alle im Anhang aufgeführten Varianten mit den Bestimmungen der nachstehenden EU-Richtlinie(n)
(einschließlich aller zutreffenden Änderungen) übereinstimmen; und unter Anwendung der harmonisierten
Normen entwickelt, konstruiert und gefertigt worden sind.

and all variations specified in the annex are in conformity with the provisions of the following EU directive(s)
(including all applicable amendments); and are designed and manufactured with application of the
harmonized standards.

Qualitätszusicherung: Der Herstellerbetrieb ist nach ISO 9001 zertifiziert

Quality Assurance: The manufacturing organisation is certified according to ISO 9001

CE was at first applied: 2017

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Dr. Andreas Sennheiser
CEO

Sennheiser electronic GmbH & Co. KG
Am Labor 1
30900 Wedemark, Germany
T +49 5130 600 - 0
F +49 5130 600 - 1300

Sitz 30900 Wedemark,
Amtsgericht Hannover HRA 120100
pHG: Sennheiser Beteiligungs-GmbH

Sitz 30900 Wedemark,
Amtsgericht Hannover HRB 120179

Below listed devices comply with Radio Equipment Directive (2014/53/EU) and carry the CE mark.

The applied conformity assessment procedure is relating to Article 17(4) and Annex III of the Radio Equipment Directive 2014/53/EU.

The EU-type examination Notified Body: Telefication B.V (NB No. 0560)

Model No:

| System | RS 2000 | RS 5000 | Flex 5000 | Set 880 | Set 860 |
|----------|-----------------|-----------------|-----------------|-----------------|---------|
| Device | RR 2000 | RR 5000 | RR Flex | RR 800 | |
| TEC No. | 162143860/AA/00 | 162143861/AA/00 | 162143862/AA/00 | 162143861/AA/01 | |
| SOFTWARE | Purepath | Purepath, ARM | Purepath, ARM | Purepath, ARM | |
| Device | TR 2000 | TR 5000 | | TR 880 | TR 860 |
| TEC No. | 162143858/AA/00 | 162143859/AA/00 | | 162143859/AA/01 | |
| SOFTWARE | Purepath | Purepath, ARM | | Purepath, ARM | |

Applied directives and standards:

| The devices 'RS 2000, RS 5000, Flex 5000, Set 880, Set 860 and accessories MCA 800 and NT 5-10AW' comply with the following: | | | |
|---|--------------|--|--|
| Position | Name | Description | Version |
| 1010 | 2014/53/EU | RADIO Directive 2014/53/EU – Radio Equipment Directive (RED) | 2014-04 |
| 1720 | 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 2.1.1 |
| 2013 | EN 301489-1 | Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements | V 2.1.1 |
| 2176 | EN 301489-17 | Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17 | V 3.1.1 |
| 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 |
| 3110 | EN 60065 | Audio, video, and similar electronic apparatus - Safety requirements | 2014 |
| 3200 | EN 60950-1 | Information technology equipment – Safety – General requirements | 2006 + A1:2010 + A11:2009 + A2:2013 + A12:2011 |
| 3300 | EN 62368-1 | Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified) | 2014 + AC:2015 |
| 5271 | EN 55032 | Electromagnetic compatibility of multimedia equipment - Emission Requirements (CISPR 32:2015) | 2015 + AC:2016 |

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|------|---------------|--|----------------|
| 7510 | 2009/125/EG | ErP Directive 2009/125/EC - Ecodesign requirements for energy-related products | 2009-10 |
| 7550 | No. 278/2009 | EU-Regulation for External Power Supplies (EPS) | 2009-04 |
| 7555 | EN 50563 | External a.c. - d.c. and a.c. - a.c. power supplies – Determination of no-load power and average efficiency of active modes | 2011-06 |
| 7570 | No. 1275/2008 | EU-Regulation for Standby and OFF mode | |
| 7576 | EN 50564 | Electrical and electronic household and office equipment. Measurement of low power consumption IEC 62301:2011 (Modified) | 2011-05 |
| 7800 | 2011/65/EU | RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance | 2011-07 |
| 7810 | EN 50581 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances | 2012-09 |

Document History

| Revision Date: | Revision Description | Remarks |
|----------------|--|---------|
| 2017-02-03 | First version | |
| 2017-10-16 | Updated with new EU-DoC format and included models Set 880 & Set 860 | |
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