



EU-Konformitätserklärung EU Declaration of Conformity

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

Model: Digital Wireless Headphone System
Model No: RS 165, RS 175, RS 185, RS 195

mit den zugehörigen Komponenten
with the included components

Headphones: HDR 165, HDR 175, HDR 185, HDR 195
Transmitter: TR 165, TR 175, TR 185, TR 195
External Power Supply: NT9-3AW (PSAC03R-090(SC)-R)

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: 2014

Die Historie dieses Dokuments befindet sich auf der letzten Seite
The history of this document is listed on the last page

Wedemark, 2018-08-16



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Amtsgericht Hannover HRA 120100
pHG: Sennheiser Beteiligungs-GmbH

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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

Notified Body Number: 0560

Model No:

System	Headphone	TEC No.	Transmitter	TEC No.
RS 165	HDR 165	182140138/AA/00	TR 165	182140137/AA/00
RS 175	HDR 175		TR 175	
RS 185	HDR 185		TR 185	
RS 195	HDR 195		TR 195	

Applied directives and standards:

The device(s) HDR 165/175/185/195, TR 165/175/185/195 and NT9-3AW (PSAC03R-090(SC)-R) comply with the following:			
Pos.-No.	Document	Short description	Issued / 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
5271	EN 55032	Electromagnetic compatibility of multimedia equipment - Emission Requirements (CISPR 32:2015)	2015 + AC:2016

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
2014-12-15	First release	
2018-08-16	- Updated EU-DoC format - Included Radio Equipment Directive (2014/53/EU) and related standards	