

## EG-Konformitätserklärung EC Declaration of Conformity

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

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

Model: **Wireless RF Headphone System**

Model No.: **RS 11x \_ RS 12x series**

mit den zugehörigen Komponenten  
with the included components

Headphone Receiver	HDR 11x, HDR 12x
Transmitter	TR 11x, TR 12x
Power Supply	NT-9-3A

und alle im Anhang aufgeführten Varianten mit den Bestimmungen der nachstehenden EG-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 EC directive(s)  
(including all applicable amendments); and are designed and manufactured with application of the harmonized  
standards.

**Qualitätszusicherung:** Der Herstellerbetrieb ist nach ISO 9001 : 2008 zertifiziert.  
**Quality Assurance:** The manufacturing organisation is certified according to ISO 9001 : 2008.

CE was at first applied: 2011

Wedemark, 2011-06-28



**Volker Bartels**  
President Corporate Services

The radio devices below are corresponding to class 1 of the R&TTE directive and they are working in the harmonized frequency band from 863MHz to 865MHz. The differences between the several variants are only in colouring of the housing, packaging artwork, article number and model number. There are no changes of hard- or software regarding the requirements of the directives.

All devices carry the CE mark. In addition the transmitter also carry the number of the Notified Body Cetecom 0682.

**Variants of the model series:**

Variant	Variant	Variant	Variant
RS 110 II	RS 119 II	RS 120 II	RS 127
TR 110 II, HDR 110 II	TR 119 II, HDR 119 II	TR 120 II, HDR 120 II	TR 127, HDR 127
	RS 118		
	TR 118, HDR 118		

**Applied directives and standards:**

The devices listed above comply with the following:			
Pos.-No.	Document	Short description	Issued / Version
1000	1999/5/EC	R&TTE directive 1999/05/EC	1999-05
1620	EN 301357-2	Electromagnetic compatibility and Radio spectrum Matters (ERM); Cordless audio devices in the range 25 MHz to 2 000 MHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	V 1.4.1
2010	EN 301489-1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	V 1.9.2
2090	EN 301489-9	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices	V 1.4.1
3100	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 + A1:2006 + A11:2008 + A2:2010 + A12:2011
7510	2009/125/EG	ErP Directive 2009/125/EC - Ecodesign requirements for energy-related products	2009-10
7520	2012/27-EU	Energy Efficiency directive 2012/27/EU	2012-10
7570	No. 1275/2008	EU-Regulation for Standby and OFF mode	
7800	2011/65/EU	RoHS Directive 2011/65/EU	2011-07
		Restriction of the use of certain hazardous substance	
7810	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012

The device(s): <b>NT 9-3A</b> comply with the following:			
Pos.-No.	Document	Short description	Issued / Version
3010	2014/35/EU	Low Voltage directive 2014/35/EU Electrical Safety	2014-02
3200	EN 60950-1	Information technology equipment - Safety - General requirements	2006 + A1:2010 + A11:2009 + A2:2013 + A12:2011
5010	2014/30/EU	EMC directive 2014/30/EU Electromagnetic Compatibility	2014
5250	EN 55022	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	2010 + AC:2011
5260	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	2010
7510	2009/125/EG	ErP Directive 2009/125/EC - Ecodesign requirements for energy-related products	2009-10
7520	2012/27-EU	Energy Efficiency directive 2012/27/EU	2012-10
7550	No. 278/2009	EU-Regulation for External Power Supplies (EPS)	2009-04
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

Document History

Revision Date:	Revision Description	Remarks
2011	First version	
2016-06-01	EMC and LVD directive revision	