

EG-Konformitätserklärung EC Declaration of Conformity

Sennheiser electronic GmbH & Co. KG
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erklärt in alleiniger Verantwortung, dass das Produkt:
declare under sole responsibility that the product:

Model: **Digital Wireless Headphone Systems**

Model No.: **RS 220**

mit den zugehörigen Komponenten
with the included components

Transmitter	TR 220
Receiver	HDR 220
Power Supply	PSM11R-090

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, 2011-09-22



Volker Bartels
President Corporate Services

Applied directives and standards:

The devices: TR 220 and HDR 220 comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
100	RL 1999/05/EG	R&TTE directive 1999/05/EC	1999-05	528288
		Radio spectrum Corresponding to article 3.2 of R&TTE		
170	ETSI EN 300 328	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wideband transmission systems and Data transmission equipment operating in the 2.4 GHz band. Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	V1.7.1 (2006-10)	532059
		Electromagnetic compatibility Corresponding to article 3.1.b of R&TTE		
	ETSI EN 301 489	Electromagnetic compatibility and Radio spectrum Matters (ERM) Electro Magnetic Compatibility (EMC) standard for radio equipment and services.		
190	ETSI EN 301 489-1	Common technical requirements	V1.8.1 (2008-04)	532061
193	ETSI EN 301 489-17	Specific conditions for 2,4 GHz wideband transmission systems ...	V2.11 (2009-05)	532064
		Safety & Health Corresponding to article 3.1.a of R&TTE		
240	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 & A2:2010 & A12:2011	532071
250	EN 60950-1	Information technology equipment - Safety - General requirements	2006 & A1:2010 & A12:2011	532072
260	EN 50371	Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10MHz - 300GHz).	2002-3	532073

The device: PSM11R-090 comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
300	RL 2006/95/EG	Low Voltage directive 2006/95/EC Electrical Safety	2006	532047
250	EN 60950-1	Information technology equipment - Safety - General requirements	2006 & A1:2010 & A12:2011	532072
500	RL 2004/108/EG	EMC directive 2004/108/EC Electromagnetic Compatibility	2004-05	532083
530	EN 55022	Information technology equipment - Radio disturbance characteristics Limits and methods of measurement	2006 & A1:2007	532067
548	EN 61000-3-2	Limits for harmonic current emissions	2006	532068
549	EN 61000-3-3	Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems	2008	532069
570	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	1998 & A1:2001 & A2 2003	532070
751	RL 2009/125/EG	ErP directive 2009/125/EC Ecodesign requirements for energy-related products	2009	542686
755	No. 278/2009	EU-Regulation for External Power Supplies (EPS)	2009-04	540089
760	No. 1275/2008	EU-Regulation for Standby and OFF mode	2008-12	540090