

EG-Konformitätserklärung EC Declaration of Conformity

Sennheiser electronic GmbH & Co. KG
Am Labor 1
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erklärt in alleiniger Verantwortung, dass das Produkt:
declare under sole responsibility that the product:

Model: **Wireless Microphone Sets**

Model No.: **freePort**

mit den zugehörigen Komponenten
with the included components

Diversity Receiver	EM 1
Bodypack Transmitter	SK 2
Handheld Transmitter	SKM 3
Clip on Microphone	ME 2-2
Power Supply	NT 12-2B

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.

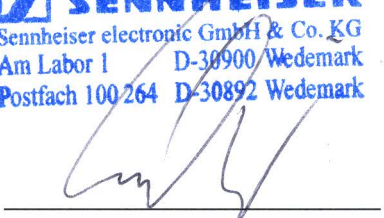
and all variations specified in the annex are in conformity with the provisions of the following EC directive(s) (including all applicable amendments); and are designed and manufactured with application of the harmonized standards.

Qualitätszusicherung: Der Herstellerbetrieb ist nach ISO 9001 : 2008 zertifiziert
Quality Assurance: The product is produced by a manufacturing organisation on ISO 9001 : 2008 level

CE was at first applied: 2005

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All devices are distributed in various combinations as a Set packaging. The transmitters have been tested in combination with the different listed microphones.

All devices carry the **CE mark** (except for very small clip-on microphones).

Variants of the freePort Sets:

Frequency Range 742.5 – 744.5 MHz	FP 12-C-EU	FP 35-C-EU	FP 72-C-EU
Frequency Range 863.0 – 865.0 MHz	FP 12-E-EU, FP 12-E-UK	FP 35-E-EU, FP 35-E-UK	FP 72-E-EU, FP 72-E-UK

Used directives and standards:

The devices EM1-C, EM1-E, SK2-C, SK2-E, SKM3-C, SKM3-E, ME2-2 comply with the following:				
No.	Document	Short description	Issued / Version	Id. No.
100	RL 1999/05/EG	R&TTE directive 1999/05/EC	1999	528288
		Radio spectrum Corresponding at article 3.2 of R&TTE		
	ETSI EN 300 422	Electromagnetic compatibility and Radio spectrum Matters (ERM). Wireless microphones in the 25 MHz to 3 GHz frequency range		
110	ETSI EN 300422-1	Technical characteristics and test methods	V1.3.2 (2008-03)	532050
111	ETSI EN 300422-2	Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	V1.2.2 (2008-03)	528289
		Electromagnetic compatibility Corresponding 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
192	ETSI EN 301 489-9	Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices	V1.4.1 (2007-11)	532063
		Safety & Health Corresponding to article 3.1.a of R&TTE		
240	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002 & Amd.11: 2008	532071

The device NT12-2B comply with the following				
No.	Document	Short description	Issued/ Version	Doc. No.
300	RL 2006/95/EG	Low Voltage directive 2006/95/EC Electrical Safety	2006	532047
320	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