

EG-Konformitätserklärung EC Declaration of Conformity

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

Model: ew D1 Series

mit den zugehörigen Komponenten
with the included components

Wireless devices	EM D1, SK D1, SKM D1, SKM-S D1
Clip on Microphones	ME2
Headset Microphone	ME 3-II
Microphone Capsules	MMD 835, MMD 845, MMD 935, MMD 945
Charger:	CHG-2
Batteries:	BA 10, BA 30
Power Supply:	NT 2-3, NT 12-4, NT 12-50CS

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

CE was at first applied: 2015

Wedemark, 2015-02-02



Dr. Andreas Sennheiser

CEO

Applied directives and standards:

The device: EM D1, SK D1, SKM D1, SKM-S D1, ME2, ME3-II, MMD 835, MMD 845, MMD 935, MMD 945, BA 10 , BA 30 comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
100	1999/05/EC	R&TTE directive 1999/05/EC	1999-05	528288
		Radio spectrum Corresponding to article 3.2 of R&TTE		
170	EN 300328	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	V1.8.1 (2012-06)	532059
		Electromagnetic compatibility Corresponding to article 3.1.b of R&TTE		
	EN 301489	Electromagnetic compatibility and Radio spectrum Matters (ERM) Electro Magnetic Compatibility (EMC) standard for radio equipment and services.		
190	EN 301489-1	Electromagnetic compatibility and Radio spectrum Matters (ERM) Electro Magnetic Compatibility (EMC) standard for radio equipment and services. Common technical requirements	V1.9.2 (2011-09)	532061
192	EN 301489-9	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
193	EN 301489-17	Specific conditions for 2,4 GHz wideband transmission systems, 5 GHz high performance RLAN equipment and 5,8 GHz Broadband Data Transmitting Systems	V2.2.1 (2012-09)	532064
		Safety & Health Corresponding to article 3.1.a of R&TTE		
250	EN 60950-1	Information technology equipment - Safety - General requirements	2006-04 & A1:2010-03 & A12:2011-02	532072
280	EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	2008-09	532039
780	2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011	536494
781	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09	536497

The device: CHG-2, BA 10, BA 30 comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
500	2004/108/EC	EMC directive 2004/108/EC Electromagnetic Compatibility	2004-05	532083
530	EN 55022	Information technology equipment - Radio disturbance characteristics Limits and methods of measurement	2010-12 & AC :2011-10	532067
570	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	2010-11	532088
780	2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011	536494
781	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09	536497

The device: NT 2-3, NT 12-4 comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
300	2006/95/EC	Low Voltage directive 2006/95/EC Electrical Safety	2006	532047
310	EN 60065	Audio, video and similar electronic apparatus - Safety requirements	2002-05 & A2:2010-10 & A12:2011-02	532071
500	2004/108/EC	EMC directive 2004/108/EC Electromagnetic Compatibility	2004-05	532083
530	EN 55022	Information technology equipment - Radio disturbance characteristics Limits and methods of measurement	2010-12 & AC :2011-10	532067
570	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	2010-11	532070
751	2009/125/EC	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
780	2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011	536494
781	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09	536497

The device: NT 12-50C comply with the following:				
Pos.No.	Document	Short description	Issued / Version	Id. No.
300	2006/95/EC	Low Voltage directive 2006/95/EC Electrical Safety	2006	532047
320	EN 60950-1	Information technology equipment - Safety - General requirements	2006-04 & A1:2010-03 & A12:2011-02	532072
500	2004/108/EC	EMC directive 2004/108/EC Electromagnetic Compatibility	2004-05	532083
530	EN 55022	Information technology equipment - Radio disturbance characteristics Limits and methods of measurement	2010-12 & AC :2011-10	532067
570	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement	2010-11	532070
751	2009/125/EC	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
780	2011/65/EU	RoHS Directive 2011/65/EU Restriction of the use of certain hazardous substance	2011	536494
781	EN 50581	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	2012-09	536497