

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:
declares under the sole responsibility that the product:

Model: Bluetooth Headphone with NFC

Model No.: M2 AEBT, M2 OEBT

mit den zugehörigen Komponenten
with the included components

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 zertifiziert
Quality Assurance: The manufacturing organisation is certified according to ISO 9001

CE was at first applied: 2014
Wedemark, 2014-12-15



Dr. Andreas Sennheiser

CEO

The headphones of M2 AEBT and M2 OEBT are corresponding to class 1 of the R&TTE directive and they are using the same radio transmission technology hardware. All headphones carry the CE mark.

Variants of the M2 AEBT, M2 OEBT

	Article no.	Variants		Article no.	Variants	Article no.	Variants
M2 AEBT	506250	Momentum Wireless Black					
	506381	Momentum Wireless Ivory					
M2 OEBT	506252	MOMENTUM On-Ear Wireless Black					
	506387	MOMENTUM On-Ear Wireless Ivory					

Applied directives and standards:

The device: M2 AEBT, M2 OEBT and / or components 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		532083
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
	EN 302 291	Electromagnetic compatibility and Radio spectrum Matters (ERM);Short Range Devices (SRD);Close Range Inductive Data Communication equipment operating at 13,56 MHz		
184	EN 302 291-1	Part 1: Technical characteristics and test methods	V 1.1.1 (2005-07)	547453
185	EN 302 291-2	Part 2: Harmonized EN under article 3.2of the R&TTE Directive	V 1.1.1 (2005-07)	547454
		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	Common technical requirements	V1.9.2 (2011-09)	532061
191	EN 301489-3	Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9khz and 40GHz	V.1.6.1 (2013-06)	532062
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

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		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 & A2: 2013	532072
391	EN 50332-2	Sound system equipment: Headphones and earphones associated with personal music players - Maximum sound pressure level measurement methodology - Part 2: Matching of sets with headphones if either or both are offered separately, or are offered as one package equipment but with standardised connectors between the two allowing to combine components of different manufacturers or different design	2003-10	532082
261	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) (IEC 62479:2010, modified)	2010-09	547451
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