SENNHEISER

EU-Konformitätserklärung
EU Declaration of Conformity

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

Model:	Wireless Microphone System
Model No:	Series 2000

mit den zugehörigen Komponenten
with the included components

Diversity Receivers	EM 2000, EM 2050
Bodypack Receiver	EK 2000
Bodypack Transmitter	SK 2000
Handheld Transmitter	SKM 2000
Plug-On Transmitter	SKP 2000

und alle im Anhang aufgeführten Varianten mit den Bestimmungen der nachstehenden EU-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 EU 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: 2009

Die Historie dieses Dokuments befindet sich auf der letzten Seite
The history of this document is listed on the last page

Wedemark, 2019-03-14

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Variants:

All devices are distributed as individual products. The transmitters and the receivers are available in the following frequency ranges:

Aw+: 470 MHz - 558 MHz,	Aw: 516 MHz - 558 MHz,	Gw: 558MHz - 626 MHz,
Gw1: 558 MHz - 608 MHz.	GBw: 608MHz - 678 MHz,	Bw: 626MHz - 698 MHz,
Cw: 718 MHz - 790 MHz,	Dw: 790MHz - 865 MHz	

The Software version for all transmitters and receivers are always the same: 1.8.0.

Below listed devices comply with the Radio Equipment Directive 2014/53/EU (RED) and carry the CE mark (except for very small clip-on microphones).

The applied conformity assessment procedure is relating to Article 17(4) and Annex III of the Radio Equipment Directive 2014/53/EU. The EU-type examination - no. T818119E-01-TEC- was performed by the notified Body CTC advanced GmbH (0682).

Applied directives and standards:

The devices **SK 2000, SKM 2000, SKP 2000 EM 2000, EM 2050** and **EK 2000** comply with the following:			
Pos.-No.	Document	Short description	Issued / Version
1010	2014/53/EU	**Radio Equipment Directive (RED) 2014/53/EU**	
1010	EN 300 422-1	Wireless Microphones; Audio PMSE up to 3 GHz; - Part 1: Class A Receivers; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	V 2.1.2
2012	EN 301 489-1	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	V 2.2.0 (Draft)
2091	EN 301489-9	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 2.1.1 (Final draft)
2800	EN 62311	Product standard to demonstrate compliance of radio frequency fields from handheld and body-mounted wireless communication devices used by the general public (30 MHz - 6 GHz)	2008
3100	EN 60065	Audio, video, and similar electronic apparatus - Safety requirements	2014
3300	EN 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements	2014 + AC:2015 + A11:2017
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
2019-03-14	First revision with new form and update with frequency range Aw+ and Gw1	