

European Declaration of Conformity to the Medical Regulation (EU) MDR 2017/745



Manufacturers Name: Oscilla A/S

Manufacturers Address: Aabogade 15, 8200 Aarhus, DENMARK

SRN (Single Registration Number): DK-MF-000002784

Name of the Device (s):

Oscilla® A30, Oscilla® A50, Oscilla® A60(ATM4)

Product family (DMR): ATM4 rev. 04

Intended Use: Diagnostic audiometric testing.

Basic UDI-DI: 5745000311ATM4TW

Classification & Rule: IIa: EC conformity declaration according to Annex VIII, Chapter III, Rule 10, sub-

rule 1 of Regulation (EU) 2017/745

Name of the MDSW: Oscilla® AudioConsole® 4.4.0 (SW01)

Product family (DMR): SW01 rev. 4.4.0.335

Intended Use: Software user interface for audiometric medical devices. 5745000311SW01VH
Basic UDI-DI: IIa: EC conformity declaration according to Annex VIII Chapter II section 3.3 &
Classification & Rule: according to Annex VIII, Chapter III, Rule 11 of Regulation (EU) 2017/745

Medical devices: See Appendix A

Technical Standards and Common Specifications: See Appendix B

Notified Body name:

Notified Body Address: MDC medical device certification GmbH
Notified Body Identification number: Kriegerstraße 6 70191 Stuttgart, Deutschland

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Conformity assessment procedure followed:

MDR 2017/745 Annex IX, Conformity assessment based on a quality management system and assessment of the technical documentation.

This declaration of conformity is issued under the sole responsibility of Oscilla A/S. We hereby declare that the medical device(s) specified above meet the provision of the Regulation (EU) MDR 2017/745 for medical devices. This declaration is supported by the Quality System approval to ISO 13485 issued by MDC medical device certification GmbH.

All supporting documentation is retained at the premises of the manufacturer.

Signature:

Joachim Boll, CEO & Partner for Oscilla A/S

Place and date (yyyy-mm-dd) of issue:

Aarhus, Denmark 2022-03-21









Appendix A: Medical devices

#	UDI-DI	Description	Class [Rule]	Intended use	Basic UDI-DI (GMN) [Platform]	GMDN/CND	Manufacture
1	05745000311156	Oscilla® A30 w. DD65 headset	lla [Annex VIII, Chapter III, Rule 10, sub-rule 1 of (EU) 2017/745]	Diagnostic audiometric testing.	5745000311ATM4TW [ATM4]	GMDN: 41184, Tone audiometer, manual 41185, Tone audiometer, semi-automated 41188, Speech audiometer	Oscilla A/S Aabogade 15 8200 Aarhus,
2	05745000311163	Oscilla® A30 w. H210A headset					
3	05745000311170	Oscilla® A50 w. DD65 headset					
4	05745000311187	Oscilla® A50 w. H210A headset					
5	05745000311194	Oscilla® A60 w. DD65 headset					
6	05745000311200	Oscilla® A60 w. H210A headset				CND: Z121401 (Audiometer)	
7	05745000311033	Oscilla® AudioConsole® PC software	IIa [The SW01 is classified as Class IIa device software according to Annex VIII Chapter II section 3.3 & according to Annex VIII, Chapter III, Rule 11 of Regulation (EU) 2017/745]	Software user interface for audiometric medical devices.	5745000311SW01VH [SW01]	Medical Device Software (MDSW)	DENMARK

Appendix B: <u>Technical Standards and Common Specifications</u>

#	Standard number	Standard name
1	EN 60601-1:2006/A1:2013	Medical electrical equipment - Part 1: General requirements for basic
	IEC 60601-1:2005/A1:2012 (Edition 3.1)	safety and essential performance
2	EN 60601-1-2:2015/A1:2021	Medical electrical equipment - Part 1-2: General requirements for basic
	IEC 60601-1-2:2014+AMD1:2020	safety and essential performance - Collateral Standard: Electromagnetic
		disturbances - Requirements and tests
3	EN 60601-1-4:1996	Medical electrical equipment - Part 1-4: General requirements for safety -
	IEC 60601-1-4:1996	Collateral standard: Programmable electrical medical systems
	IEC 60601-1-4:1996/A1:1999	
4	EN 60601-1-6:2010/A1:2015	Medical electrical equipment - Part 1-6: General requirements for basic
	IEC 60601-1-6:2010	safety and essential performance - Collateral standard: Usability
	+AMD1:2013+AMD2:2020	
5	EN 60645-1:2017	Electroacoustics - Audiometric equipment - Part 1: Equipment for pure-
	IEC 60645-1:2017	tone and speech audiometry
6	EN ISO 13485:2016 +	Medical devices - Quality management systems - Requirements for
	EN ISO 13485:2016/AC:2016	regulatory purposes
7	EN ISO 14971:2019	Medical devices - Application of risk management to medical devices (ISO
		14971:2007, Corrected version 2007-10-01)
8	IEC 62366-1:2015	Medical devices - Application of usability engineering to medical devices
9	EN 62304:2006/A1:2015	Medical device software - Software life-cycle processes
	IEC 62304:2006/AMD 1:2015	
10	EN ISO 10993-1:2009 +	Biological evaluation of medical devices - Part 1: Evaluation and testing
	EN ISO 10993-1:2009/AC:2010	within a risk management process
	ISO 10993-1:2018	
11	ISO 15223-1:2021	Medical devices — Symbols to be used with information to be supplied by
		the manufacturer — Part 1: General requirements
12	EN ISO 20417:2021	- Medical devices - Information to be supplied by the manufacturer
13	ISO 389-8:2004	Acoustics — Reference zero for the calibration of audiometric equipment
		— Part 8: Reference equivalent threshold sound pressure levels for pure
		tones and circumaural earphones
14	ISO 389-3: 2016	Acoustics — Reference zero for the calibration of audiometric equipment
		— Part 3: Reference equivalent threshold vibratory force levels for pure
		tones and bone vibrators