



EU DECLARATION OF CONFORMITY



Digital Audimagen BQ S.L. declares AWM Series and In Ears models are in conformity with the following directives:

CE RED Directive	2014/53/EU
RoHS Directive	2011/65/EU

In accordance with other relevant standards:

IEC 62321-1:2013	Serves as a horizontal standard that replaces Clauses 1–4 of the original IEC 62321, establishing essential guidelines on disassembly procedures for sample preparation without defining the sample's exact nature or acquisition method.
IEC 62321-2:2021	Determination of certain substances in electrotechnical products - Part 2: Disassembly, disjointment and mechanical sample preparation (Endorsed by Asociación Española de Normalización in November of 2021.)
IEC 62321-3-1:2013	Describes the screening analysis of five substances, specifically lead (Pb), mercury (Hg), cadmium (Cd), total chromium (Cr) and total bromine (Br) in uniform materials found in electrotechnical products, using the analytical technique of X-ray fluorescence (XRF) spectrometry.
IEC 62321-4:2013+A1:2017	Horizontal standard outlining four test methods (CV-AAS, CV-AFS, ICP-OES, ICP-MS) and preparation procedures to determine mercury levels in polymers, metals, and electronics. This consolidated edition incorporates Amendment 1 (2017)
IEC 62321-5:2013	IEC 62321-5:2013 describes the four test methods for lead, cadmium and chromium in polymers, metals and electronics, namely AAS (atomic absorption spectrometry), AFS (atomic fluorescence spectrometry), ICP-OES (inductively coupled plasma optical emission spectrometry), and ICP-MS (inductively coupled plasma mass spectrometry) as well as several procedures for

preparing the sample solution from which the most appropriate method of analysis can be selected by experts

IEC 62321-6:2015	Determination of certain substances in electrotechnical products - Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography-mass spectrometry (GC-MS)
IEC 62321-7-1:2015	Describes a boiling water extraction procedure for qualitatively detecting hexavalent chromium (Cr(VI)) in corrosion-protection coatings on metallic samples, classifying results as negative ($< 0.10 \mu\text{g}/\text{cm}^2$), positive ($> 0.13 \mu\text{g}/\text{cm}^2$), or inconclusive ($0.10\text{--}0.13 \mu\text{g}/\text{cm}^2$ grey zone).
IEC 62321-7-2:2017	Specifies test methods for the determination of hexavalent chromium (Cr(VI)) in polymers and electronics by colorimetric procedures (using UV-Vis spectrophotometry), including sample preparation and extraction techniques
IEC 62321-8:2017	Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py/TD-GC-MS) (Endorsed by Asociación Española de Normalización in August of 2017.)
EN 55032:2015/A11:2020	Specifies the electromagnetic compatibility (EMC) emission requirements, test methods, and limits for multimedia equipment to ensure adequate protection of the radio spectrum.
EN 55035:2017/A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements (Endorsed by Asociación Española de Normalización in September of 2017.)
ETSI EN 301 489-1 V2.2.3 (2019-11)	Defines core EMC immunity and emission limits (up to 6 GHz) and test conditions for commercial radio equipment and ancillary devices
ETSI EN 301 489-9 V2.1.1 (2019-04)	Specifies the specific EMC immunity and emission conditions for wireless microphones, audio PMSE (Programme Making and Special Events), and in-ear monitoring systems.

ETSI EN 300 422-1 V2.2.1 (2021-11) Specifies technical characteristics and measurement methods for wireless microphones, audio PMSE, and in-ear monitors operating in the 25 MHz to 3 GHz frequency range.

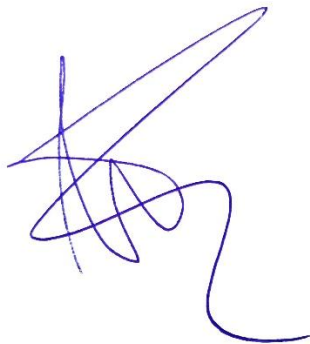
EN IEC 62368-1:2020 + A11:2020 Specifies hazard-based safety requirements for audio, video, information, and communication technology equipment, establishing safeguards against electrical, thermal, chemical, mechanical, and radiation energy sources.

EN 62479: 2010 Outlines simple EMF conformity assessment methods for low-power electronic equipment, referencing broader standards like IEC 62311 if exposure limits are not met.

Audibax Models: AWM 403TD, AWM 401TD, AWM 402, AWM 403, AWM 203, AWM 202, AWM 201, IEW600, AWM L1T, AWM C1T, AWM M1T, AWM M2T, AWM R1, AWM R2, AWM R3, AWM H1T, AWM 404TD, AWM AHS 001, AWM AHB 001, IEW 300, IEW 600

WEEE Declaration: Electrical and electronic equipment must be disposed of separately from normal waste at the end of its operational lifetime in accordance with the respective national regulations.

Signed:

A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke extending to the right.

Digital Audimagen BQ S.L.

Please direct all questions regarding regulatory compliance to: sales@audibax.com