



BSI Standards Publication

Portable multimedia equipment — Determination of battery duration

Part 3: Wearable powered loudspeaker equipment

National foreword

This British Standard is the UK implementation of EN IEC 63296-3:2025. It is identical to IEC 63296-3:2025.

The UK participation in its preparation was entrusted to Technical Committee EPL/100, Audio-visual equipment.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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English Version

Portable multimedia equipment - Determination of battery
duration - Part 3: Wearable powered loudspeaker equipment
(IEC 63296-3:2025)

Matériel multimédia portable - Détermination de la durée
des batteries - Partie 3: Haut-parleurs portables alimentés
par batteries
(IEC 63296-3:2025)

Tragbare Multimedia Einrichtungen - Festlegung der
Batterielebensdauer - Teil 3: Tragbare elektrisch
angetriebene Lautsprecher Einrichtungen
(IEC 63296-3:2025)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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European foreword

The text of document 100/4260/CDV, future edition 1 of IEC 63296-3, prepared by TC 100/Technical Area 19 "Environmental and energy aspects for multimedia systems and equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63296-3:2025.

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- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2028-12-31

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The text of the International Standard IEC 63296-3:2025 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 60958 (series)	NOTE	Approved as EN IEC 60958 (series)
IEC 63296-2:2023	NOTE	Approved as EN IEC 63296-2:2024 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60268-1	-	Sound system equipment. Part 1 : General	-	-
IEC 60268-2	-	Sound system equipment. Part 2: Explanation of general terms and calculation methods	-	-
IEC 60268-5	2003	Sound system equipment - Part 5: Loudspeakers	EN 60268-5	2003
+ A1	2007		+ A1	2009
IEC 60268-7	-	Sound system equipment - Part 7: Headphones and earphones	EN IEC 60268-7	-
IEC 60318-4	-	Electroacoustics - Simulators of human head and ear - Part 4: Occluded-ear simulator for the measurement of earphones coupled to the ear by means of ear inserts	EN 60318-4	-
IEC 60318-7	-	Electroacoustics - Simulators of human head and ear - Part 7: Head and torso simulator for the measurement of sound sources close to the ear	EN IEC 60318-7	-
IEC 61260-1	-	Electroacoustics - Octave-band and fractional-octave-band filters - Part 1: Specifications	EN 61260-1	-
IEC 61672-1	-	Electroacoustics - Sound level meters - Part 1: Specifications	EN 61672-1	-
IEC 61938	-	Multimedia systems - Guide to the recommended characteristics of analogue interfaces to achieve interoperability	EN IEC 61938	-

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