
**Prenosna večpredstavnostna oprema - Določanje življenjske dobe baterije - 3. del:
Nosljiva oprema z električnim zvočnikom (IEC 63296-3:2025)**

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

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

Ta slovenski standard je istoveten z: **EN IEC 63296-3:2025**

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33.160.50 Pribor Accessories

SIST EN IEC 63296-3:2026 **en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
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EN IEC 63296-3

December 2025

ICS 33.160.60; 27.015

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 63296-3:2025 (E)**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.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-12-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-12-31 document have to be withdrawn

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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.cenelec.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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Part 3: Wearable powered loudspeaker equipment**

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