

SLOVENSKI STANDARD

SIST EN IEC 61252:2026

01-marec-2026

Nadomešča:

SIST EN 61252:2000

SIST EN 61252:2000/A1:2002

SIST EN 61252:2000/A2:2017

Elektroakustika - Merilniki osebne izpostavljenosti zvoku (IEC 61252:2025)

Electroacoustics - Personal sound exposure meters (IEC 61252:2025)

Elektroakustik - Anforderungen an Personenschallexposimeter (IEC 61252:2025)
iTeh Standards
(<https://standards.iteh.ai>)
électroacoustique - Exposimètres acoustiques individuels (IEC 61252:2025)
Document Preview

Ta slovenski standard je istoveten z: EN IEC 61252:2025

<https://standards.iteh.ai/catalog/standards/sist/e7acd5a6-220a-401b-af0c-bbbc75a77da0/sist-en-iec-61252-2026>

ICS:

13.140	Vpliv hrupa na ljudi	Noise with respect to human beings
17.140.50	Elektroakustika	Electroacoustics

SIST EN IEC 61252:2026

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61252

November 2025

ICS 13.140; 17.140.50

Supersedes EN 61252:1995; EN 61252:1995/A1:2001;
EN 61252:1995/A2:2017

English Version

**Electroacoustics - Personal sound exposure meters
(IEC 61252:2025)**

Électroacoustique - Exposimètres acoustiques individuels
(IEC 61252:2025)

Elektroakustik - Anforderungen an
Personenschallexposimeter
(IEC 61252:2025)

This European Standard was approved by CENELEC on 2025-11-21. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

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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 61252:2025 (E)

European foreword

The text of document 29/1206/FDIS, future edition 2 of IEC 61252, prepared by TC 29 "Electroacoustics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61252:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2026-11-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2028-11-30

This document supersedes EN 61252:1995 and all of its amendments and corrigenda (if any).

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Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

iTeh Standards

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The text of the International Standard IEC 61252:2025 was approved by CENELEC as a European Standard without any modification.

Document Preview

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

SIST EN IEC 61252:2026		
https://standards.iteh.ai/catalog/standards/sist/e7acd5a0-220a-401b-af0c-bbbc75a77da0/sist-en-iec-61252-2026	NOTE	Approved as EN 61094-1
IEC 61094-4	NOTE	Approved as EN 61094-4
IEC 61252:1993	NOTE	Approved as EN 61252:1995 (not modified)
ISO 9612	NOTE	Approved as EN ISO 9612

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.

Publication	Year	Title	EN/HD	Year
IEC 60942	-	Electroacoustics - Sound calibrators	EN IEC 60942	-
IEC 61000-4-3	2020	Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test	EN IEC 61000-4-3	2020
IEC 61094-6	(www.cencenelec.eu)	Measurement microphones - Part 6: Electrostatic actuators for determination of frequency response	EN 61094-6	-
IEC 61183	-	Electroacoustics - Random-incidence and diffuse-field calibration of sound level meters	EN 61183	-
IEC 61672-1	2013	Electroacoustics - Sound level meters - Part 1: Specifications	EN 61672-1	2013
IEC 61672-2	2013	Electroacoustics - Sound level meters - Part 2: Pattern evaluation tests	EN 61672-2	2013
IEC 61672-3	2013	Electroacoustics - Sound level meters - Part 3: Periodic tests	EN 61672-3	2013
IEC 62585	2012	Electroacoustics - Methods to determine corrections to obtain the free-field response of a sound level meter	EN 62585	2012
ISO/IEC Guide 98-3	-	Uncertainty of measurement - Part 3: Guide to the expression of uncertainty in measurement (GUM:1995)	-	-
ISO/IEC Guide 98-4	-	Uncertainty of measurement -- Part 4: Role of measurement uncertainty in conformity assessment	-	-
ISO/IEC Guide 99	-	International vocabulary of metrology - Basic and general concepts and associated terms (VIM)	-	-



IEC 61252

Edition 2.0 2025-10

INTERNATIONAL STANDARD

Electroacoustics - Personal sound exposure meters

iTech Standards
[**\(https://standards.iteh.ai\)**](https://standards.iteh.ai)
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