



NSAI
Standards

Irish Standard
I.S. EN ISO 20109:2016

Simultaneous interpreting - Equipment - Requirements (ISO 20109:2016)

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I.S. EN ISO 20109:2016

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National Foreword

I.S. EN ISO 20109:2016 is the adopted Irish version of the European Document EN ISO 20109:2016, Simultaneous interpreting - Equipment - Requirements (ISO 20109:2016)

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EUROPEAN STANDARD

EN ISO 20109

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2016

ICS 91.040.10

English Version

Simultaneous interpreting - Equipment - Requirements (ISO 20109:2016)

Interprétation simultanée - Équipement - Exigences
(ISO 20109:2016)

Simultandolmetschen - Ausstattung - Anforderungen
(ISO 20109:2016)

This European Standard was approved by CEN on 12 November 2016.

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European foreword

This document (EN ISO 20109:2016) has been prepared by Technical Committee ISO/TC 37 "Terminology and other language and content resources".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2017, and conflicting national standards shall be withdrawn at the latest by June 2017.

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The text of ISO 20109:2016 has been approved by CEN as EN ISO 20109:2016 without any modification.

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INTERNATIONAL STANDARD

**ISO
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First edition
2016-12-01

Simultaneous interpreting — Equipment — Requirements

Interprétation simultanée — Équipement — Exigences



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

The committee responsible for this document is ISO/TC 37, *Terminology and other language and content resources*, Subcommittee SC 5, *Translation, interpreting and related technology*.

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Introduction

This document specifies the components of typical interpreting equipment, which together with either permanent (ISO 2603) or mobile (ISO 4043) booths, form the interpreter's working environment.

Interpreting equipment, included until the 1998 version in ISO 2603, and referred to in ISO 4043, has now found its place in this document, together with other elements indispensable for the interpreter's working environment, like video displays and chairs.

Simultaneous interpreting — Equipment — Requirements

1 Scope

This document specifies requirements for equipment used for simultaneous interpreting.

Accessibility requirements are defined in [Annex A](#).

Requirements for booths furniture are defined in [Annex B](#).

Requirements on the system operation are defined in [Annex C](#).

In conjunction with either ISO 2603 or ISO 4043, ISO 20108 and this document provide the relevant requirements both for the quality and transmission of sound and image provided to interpreters and for the equipment needed in the booths.

2 Normative references

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.

ISO 639-3, *Codes for the representation of names of languages — Part 3: Alpha-3 code for comprehensive coverage of languages*

ISO 9241-303, *Ergonomics of human-system interaction — Part 303: Requirements for electronic visual displays*

ISO 9241-410, *Ergonomics of human-system interaction — Part 410: Design criteria for physical input devices*

ISO 24503, *Ergonomics — Accessible design — Tactile dots and bars on consumer products*

IEC 60268-4, *Sound system equipment — Part 4: Microphones*

IEC 60268-7, *Sound system equipment — Part 7: Headphones and earphones*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

3.1

simultaneous interpreting

mode of interpreting performed while a speaker is still speaking or signing

Note 1 to entry: The activity requires specialized equipment.

3.2

interpreter console

individual workstation containing controls for listening and speaking that enables *simultaneous interpreting* ([3.1](#))

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