



SLOVENSKI STANDARD SIST EN ISO 10943:2011

01-december-2011

Nadomešča:
SIST EN ISO 10943:2006

Oftalmični instrumenti - Indirektni oftalmoskopi (ISO 10943:2011)

Ophthalmic instruments - Indirect ophthalmoscopes (ISO 10943:2011)

Ophthalmische Instrumente - Indirekte Ophthalmoskope (ISO 10943:2011)

Instruments ophtalmiques - Ophtalmoscopes indirects (ISO 10943:2011)

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Ta slovenski standard je istoveten z: EN ISO 10943:2011

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ICS:

11.040.70 Oftalmološka oprema Ophthalmic equipment

SIST EN ISO 10943:2011 **en**

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EUROPEAN STANDARD

EN ISO 10943

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2011

ICS 11.040.70

Supersedes EN ISO 10943:2006

English Version

Ophthalmic instruments - Indirect ophthalmoscopes (ISO 10943:2011)

Instruments optalmiques - Ophtalmoscopes indirects (ISO 10943:2011)

Ophthalmische Instrumente - Indirekte Ophthalmoskope (ISO 10943:2011)

This European Standard was approved by CEN on 14 August 2011.

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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 CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This document (EN ISO 10943:2011) has been prepared by Technical Committee ISO/TC 172 "Optics and photonics" in collaboration with Technical Committee CEN/TC 170 "Ophthalmic optics", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by February 2012, and conflicting national standards shall be withdrawn at the latest by February 2012.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 10943:2006.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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Endorsement notice

The text of ISO 10943:2011 has been approved by CEN as a EN ISO 10943:2011 without any modification.

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INTERNATIONAL
STANDARD

ISO
10943

Third edition
2011-08-15

**Ophthalmic instruments — Indirect
ophthalmoscopes**

Instruments ophtalmiques — Ophtalmoscopes indirects

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 10943 was prepared by Technical Committee ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

This third edition cancels and replaces the second edition (ISO 10943:2006), which has undergone a minor revision to include:

- updated normative references; [SIST EN ISO 10943:2011](https://standards.iteh.ai/catalog/standards/sist/c8e48e9c-299d-4f1a-bf72-98d17c26/ad8/sist-en-iso-10943-2011)
- additional information concerning the necessary use of a condensing lens when testing for compliance with light hazard requirements [second paragraph of 4.4 and list item e) of Clause 6].