

SLOVENSKI STANDARD

SIST EN ISO 11551:2000

01-januar-2000

Cdñ_U]b`cdñ b]`bglfi a Ybh`È @UgYf`]b`UgYfg_UcdfYa UÈ`DfYg_i gbUa YrcXUnU
 UWgcfDWt`cdñ b]`UgYfg_`_ca dcbYbhf(IGC`%))%% - +Ł

Optics and optical instruments - Lasers and laser-related equipment - Test method for
 absorbance of optical laser components (ISO 11551:1997)

Optik und optische Instrumente - Laser und Laseranlagen - Prüfverfahren für den
 Absorptionsgrad von optischen Laserkomponenten (ISO 11551:1997)

Optique et instruments d'optique - Lasers et équipements associés aux lasers -
 Méthodes d'essai du facteur d'absorption des composants optiques pour lasers (ISO
 11551:1997)

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Ta slovenski standard je istoveten z: EN ISO 11551:1997

ICS:

31.260	Optoelektronika, laserska oprema	Optoelectronics. Laser equipment
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SIST EN ISO 11551:2000 **en**

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EUROPEAN STANDARD

EN ISO 11551

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1997

ICS 31.260.00

Descriptors: see ISO document

English version

**Optics and optical instruments - Lasers and
laser-related equipment - Test method for
absorptance of optical laser components
(ISO 11551:1997)**

Optique et instruments d'optique - Lasers et
équipements associés aux lasers - Méthodes
d'essai du facteur d'absorption des composants
optiques pour lasers (ISO 11551:1997)

Optik und optische Instrumente - Laser und
Lasieranlagen - Prüfverfahren für der
Absorptionsgrad von optischen Laserkomponenten
(ISO 11551:1997)

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

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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Ref. No. EN ISO 11551:1997 E

Foreword

The text of the International Standard ISO 11551:1997 has been prepared by Technical Committee ISO/TC 172 "Optics and optical instruments" in collaboration with Technical Committee CEN/TC 123 "Lasers and laser related equipment", 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 January 1998, and conflicting national standards shall be withdrawn at the latest by January 1998.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 11551:1997 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative)
Normative references to international publications
with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 11145	1994	Optics and optical instruments - Lasers and laser-related equipment - Vocabulary and symbols	EN ISO 11145	1994

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INTERNATIONAL
STANDARD

ISO
11551

First edition
1997-07-15

**Optics and optical instruments — Lasers
and laser-related equipment — Test method
for absorptance of optical laser
components**

*Optique et instruments d'optique — Lasers et équipements associés aux
lasers — Méthode d'essai du facteur d'absorption des composants optiques
pour lasers*

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Reference number
ISO 11551:1997(E)

ISO 11551:1997(E)

Contents	Page
1 Scope	1
2 Normative references	1
3 Definitions	1
4 Symbols and units of measure	2
5 Preparation of test sample and measuring arrangement	2
6 Characteristic features of the laser radiation	4
7 Test procedure	4
8 Evaluation	4
8.1 General	4
8.2 Pulse method	4
8.3 Gradient method	5
9 Test report	7
Annex	
A Test method, laser power and duration of irradiation	8

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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.

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.

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International Standard ISO 11551 was prepared by Technical Committee ISO/TC 172, *Optics and optical instruments*, Subcommittee SC 9, *Electro-optical systems*.

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Annex A forms an integral part of this International Standard.