



# SLOVENSKI STANDARD SIST EN ISO 7944:2025

01-februar-2025

Nadomešča:

SIST EN ISO 7944:2000

SIST EN ISO 7944:2000/AC:2010

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## Optika in fotonska tehnologija - Referenčne valovne dolžine (ISO 7944:2024)

Optics and photonics - Reference wavelengths (ISO 7944:2024)

Optik und optische Instrumente - Bezugswellenlängen (ISO 7944:2024)

Optique et instruments d'optique - Longueurs d'onde de référence (ISO 7944:2024)

Ta slovenski standard je istoveten z: EN ISO 7944:2024

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### ICS:

11.040.70	Oftalmološka oprema	Ophthalmic equipment
17.180.01	Optika in optična merjenja na splošno	Optics and optical measurements in general

**SIST EN ISO 7944:2025**

**en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 7944**

December 2024

ICS 11.040.70; 17.180.01

Supersedes EN ISO 7944:1998

English Version

**Optics and photonics - Reference wavelengths (ISO  
7944:2024)**

Optique et photonique - Longueurs d'onde de  
référence (ISO 7944:2024)

Optik und Photonik - Bezugswellenlängen (ISO  
7944:2024)

This European Standard was approved by CEN on 1 December 2024.

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

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

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## European foreword

This document (EN ISO 7944:2024) 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of an identical text or by endorsement, at the latest by June 2025, and conflicting national standards shall be withdrawn at the latest by June 2025.

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

This document supersedes EN ISO 7944:1998.

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The text of ISO 7944:2024 has been approved by CEN as EN ISO 7944:2024 without any modification.

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