
**Identification cards — Machine readable
travel documents —**

Part 3:

Machine readable official travel documents

iTeh STANDARD PREVIEW

Cartes d'identification — Documents de voyage lisibles par machine —

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Partie 3: Documents de voyage officiels lisibles par machine

[ISO/IEC 7501-3:1997](https://standards.iteh.ai/catalog/standards/sist/d6cdf0d-1466-403c-8914-a557f8186802/iso-iec-7501-3-1997)

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Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

International Standard ISO/IEC 7501-3 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 17, *Identification cards and related devices*.

ISO/IEC 7501 consists of the following parts, under the general title *Identification cards — Machine readable travel documents*:

- *Part 1: Machine readable passport*
- *Part 2: Machine readable visa*
- *Part 3: Machine readable official travel documents*

Identification cards -- Machine readable travel documents --

Part 3:

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The current edition of the following document is adopted as International Standard ISO/IEC 7501-3 : 1997:

- International Civil Aviation Organization (ICAO), Doc 9303 Part 3 - Size-1 and Size-2 Machine Readable Official Travel Documents, Sections III and IV, Technical Specifications.

This International Standard specifies generic formats and minimum data elements for visual inspection and machine reading of official travel documents in the ID-1 and ID-2 card formats containing a single form of machine readable data (optical character recognition, OCR), which may at the option of Governments, be accepted in lieu of a passport as defined in Annex 9 (Chapter 3, paragraph 3.4) to the Convention on International Civil Aviation year 1946 (as revised).

ICAO Doc 9303 Part 3 is maintained by a Technical Advisory Group on Machine Readable Travel Documents (TAG/MRTD). ISO/IEC JTC1 has provided liaison during the TAG/MRTD meetings on Doc 9303 Part 3 and considered the technical specifications to which the endorsement notice applies.

Information on the TAG/MRTD for ICAO 9303 Part 3 may be obtained on application to the Secretary General, International Civil Aviation Organization, 999 University Street, Montreal, Quebec, Canada H3C 5H7.

Note - Copies of ICAO Doc 9303 Part 3 may be obtained from the International Civil Aviation Organization, 999 University Street, Montreal, Quebec, Canada H3C 5H7.

Technical Specifications defined in Sections III and IV of ICAO Doc 9303 Part 3 refers to a number of International Standards. Specifically,

ISO 1073-2 : 1976, *Alphanumeric character sets for optical recognition - Part 2: Character set OCR-B - Shapes and dimensions of the printed image.*

ISO 1831 : 1980, *Printing specifications for optical character recognition.*

ISO/IEC 7810 : 1995, *Identification cards — Physical characteristics.*¹

ISO 8601 : 1988, *Data elements and interchange formats - Information interchange - Representation of dates and times.*

ISO 3166 : 1993, *Codes for the representation of names of countries.*

Additional information

This International Standard does not adopt Sections I and II of ICAO Doc 9303 Part 3.

Section I is "Introduction"

Section II is "General considerations"

¹ A number of differences exist between the specifications contained in ISO/IEC 7501-3 and ISO/IEC 7810 to accommodate the specific construction requirements of Machine Readable Travel Documents and the use of OCR machine readable technology. The specifications contained in ISO/IEC 7501-3 shall prevail where differences exist.

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