INTERNATIONAL STANDARD

ISO/IEC 9995-2

Second edition 2002-09-01

Information technology — Keyboard layouts for text and office systems —

Part 2:

Alphanumeric section

Technologies de l'information — Disposition des claviers conçus pour la bureautique —

Partie 2: Module alphanumérique



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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 putual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and for 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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of the joint technical committee is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this part of ISO/IEC 9995 may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

Pinior ISO/IEC 9995-2 was prepared by Technical Committee ISO/IEC JTC 1, Information technology, Subcommittee SC 35, User interfaces.

This second edition cancels and replaces the first edition (ISO/IEC 9995-2:1994), which has been technically aconu d.

EC 9995 consists of the following parameters and office systems:

Part 1: General principles governing keyboard layouts

Part 2: Alphanumeric section

Part 3: Complementary layouts of the alphanumeric zone of the alphanumeric section revised.

ISO/IEC 9995 consists of the following parts, under the general title Information technology — Keyboard layouts for text and office systems:

- Part 8: Allocation of letters to the keys of a numeric keypad

Annex A of this part of ISO/IEC 9995 is for information only.

Inis document is a preview denetated by EUS

Information technology — Keyboard layouts for text and office systems —

Part 2:

Alphanumeria section

1 Scope

Within the general scope described in part 1 of ISO/IEC 9995, this part of ISO/IEC 9995 specifies the alphanumeric section of a keyboard and the division of that section into zones, the arrangement, the number, and the location of the keys in the alphanumeric zone ZAO of the alphanumeric section as well as the layout and allocation of several control functions to the keys in the function zones of the alphanumeric section.

2 Conformance

Equipment is in conformance with this part of ISO/EC 9995 if it meets the requirements of 8.3 and either 7.1, 7.2.

3 Normative references

The following normative documents contain provisions which through reference in this text, constitute provisions of this part of ISO/IEC 9995. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this part of ISO/IEC 9995 are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC maintain registers of currently valid International Standards.

ISO/IEC 646:1991, Information technology — ISO 7-bit coded character sector information interchange

ISO/IEC 9995-1:1994, Information technology — Keyboard layouts for text and office systems — Part 1: General principles governing keyboard layouts

ISO/IEC 10646-1:2000, Information technology — Universal Multiple-Octet Coded Character Set (UCS) — Part 1: Architecture and Basic Multilingual Plane and its Amendment 1 (to be published)

4 Terms and definitions

For the purposes of this part of ISO/IEC 9995, the terms and definitions given in ISO/IEC 9995-1 apply.

5 Arrangement and location

The alphanumeric section is located to the right of and below a part of the function section and to the left of the editing and the numeric sections, see ISO/IEC 9995-1; its extent is from column 99 to column 15.