

INTERNATIONAL STANDARD

ISO/IEC
10741-1

First edition
1995-11-01

AMENDMENT 1
1996-12-15

Information technology — User system interfaces — Dialogue interaction —

Part 1:

Cursor control for text editing

AMENDMENT 1: Macro cursor control

*Technologies de l'information — Interfaces de systèmes de l'utilisateur —
Interaction par le dialogue —*

Partie 1: Commande du curseur pour l'édition de texte

AMENDEMENT 1: Commande du «Macro curseur»



Reference number
ISO/IEC 10741-1:1995/Amd.1:1996(E)
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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.

Amendment 1 to International Standard ISO/IEC 10741-1:1995 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee 18, *Document processing and related communication*.

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Printed in Switzerland

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Replace the text of clause 2 by:

An application claiming conformance to this part of ISO/IEC 10741 shall conform to clauses 5, 6, 7, 8, 8.1 and 8.2 (conditional).

Add the following three new definitions:

4.20 frame: The text bounded by the edges of the screen or the window in which a part of the document is displayed to the user.

4.21 macro cursor control: User ability to move the cursor more than one increment at a time.

Note - The increment unit is application dependent; typically, a character is the increment unit in text editing.

4.22 page: A part of the document which will be presented as a single unit. The extent of the part to be presented is determined by the application. Typically this area corresponds to a physical page or a hypertext node.

Add the following two new clauses:

8 Macro cursor control for linear text editing realized through keyboard keys or analogous devices

Macro movements of the cursor are implemented through activation of user input functions. This part of ISO/IEC 10741 does not specify what input device is to be used to effect the specified macro movements. However, if keyboard keys are used, they shall be located in the editing zone of the keyboard as specified in ISO/IEC 9995-5. If symbols are used to indicate functions they shall be in accordance with ISO/IEC 9995-7, whether the implementation uses the keyboard keys or analogous devices.

ISO/IEC 10741 specifies that some macro movement functions are mandatory and that some are optional. Further, it makes recommendations for how both kinds of functions should be implemented.