

WITHDRAWN

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# Australian Standard 2295—1979

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## Information Processing **GRAPHICAL REPRESENTATIONS FOR THE CONTROL CHARACTERS OF THE 7-BIT CODED CHARACTER SET**



**STANDARDS ASSOCIATION OF AUSTRALIA**  
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THE FOLLOWING SCIENTIFIC, INDUSTRIAL AND GOVERNMENTAL ORGANIZATIONS were officially represented on the committee entrusted with the preparation of this standard:

Australian Banks Automation Committee  
Australian Bureau of Statistics  
Australian Computer Users Association  
Australian Public Service Board  
CSIRO, Division of Computing Research  
Department of Defence  
Life Offices Association for Australasia  
Manufacturers of Data Processing Equipment  
National Library of Australia  
Office Equipment Industry Association of Australia  
Qantas Airways Limited  
Telecom Australia  
Universities and Colleges

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**AUSTRALIAN STANDARD**

**INFORMATION PROCESSING  
GRAPHICAL  
REPRESENTATIONS FOR THE  
CONTROL CHARACTERS OF  
THE 7-BIT CODED CHARACTER  
SET**

**AS 2295—1979**

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## PREFACE

This standard was prepared under the authority of the Association's Committee on Computers and Information Processing. It is identical with International Standard ISO 2047—1975 drawn up by ISO/TC.97, Computers and Information Processing.

It specifies graphical representations of the control characters of columns 0 and 1 of the Australian standard 7-bit coded character set for information interchange.

This standard make reference to the following Australian standard:

AS 1776 7-bit Coded Character Set for Information Processing Interchange

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**STANDARDS ASSOCIATION OF AUSTRALIA****Australian Standard**

for

**INFORMATION PROCESSING—GRAPHICAL REPRESENTATIONS FOR THE  
CONTROL CHARACTERS OF THE 7-BIT CODED CHARACTER SET**

**1 SCOPE.** This standard specifies graphical representations of the control characters of columns 0 and 1 of the 7-bit coded character set for information interchange specified in AS 1776. It also provides graphical representations for the normally non-printing character SPACE (position 2/0 of the Code Table) and for the character DELETE (position 7/15 of the Code Table).

Two modes of representation are given in this standard:

- (a) a set of specific symbols where a single character is required for the graphical representation of each of these normally non-printing characters;
- (b) a set of alphanumeric representations comprising two characters derived from the abbreviations used in the 7-bit table.

**2 FIELD OF APPLICATION.** These graphical

representations are intended for use for display of control characters on devices when the graphical representation of these normally non-printing characters is required. Among the devices included are paper tape punches, printers and CRT equipment. Various areas of use are possible; for example, monitoring and diagnostic applications.

The precise font design is not part of this standard.

The implementation of some of the symbols does not imply that the whole set should be available.

Each alphanumeric representation is to be considered as a single symbol. It may occupy either one or more positions on a printed or displayed line depending on the implementation.

**3 REFERENCE.**

AS 1776, 7-bit Coded Character Set for Information Processing Interchange.