

INTERNATIONAL REGISTER OF CODED CHARACTER SETS TO BE USED WITH ESCAPE SEQUENCES

1 Introduction

1.1 General

This document is the ISO International Register of Coded Character Sets To Be Used With Escape Sequences for information interchange in data processing. It is compiled in accordance with the provisions of ISO/IEC 2022, "Code Extension Technique" and of ISO 2375 "Procedure for Registration of Escape Sequences".

This International Register contains coded character sets which have been registered in accordance with procedures given in ISO 2375. Its purpose is to identify widely used coded character sets and associate with each a unique escape sequence by means of which it can be designated according to ISO/IEC 2022 and ISO/IEC 4873.

The publication of this International Register should promote compatibility in international information interchange and avoid duplication of effort in developing application-oriented coded character sets. Registration provides an identification for a coded character set but implies nothing about its status; it may or may not be part of a standard of an international, national or a corporate body. However, if such a standard is published subsequently to the registration, it would be appropriate for the escape sequence identifying the character set to be specified in the standard.

If it is desired to register a set, application should be made to the Registration Authority through an appropriate Sponsoring Authority as specified in ISO 2375. Any character set can be a candidate for registration if it meets the requirements of ISO 2375. The Registration Authority ascertains that the proposals received are formally in accordance with this International Standard, technically in accordance with ISO/IEC 2022, and, where applicable, with ISO/IEC 646 and ISO/IEC 4873, and meet the presentation practice of the Registration Authority.

1.2 References

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

ISO/IEC 2022:1994, Information technology -- Character code structure and extension techniques

ISO/IEC 2375:2003, Information technology -- Procedure for registration of escape sequences and coded character sets

ISO /IEC 4873:1991, Information technology -- ISO 8-bit code for information interchange -- Structure and rules for implementation

ISO /IEC 6429:1992, *Information technology* -- Control functions for coded character sets ISO /IEC 6937:2001, *Information technology* -- Coded graphic character set for text

communication -- Latin alphabet

ISO /IEC 7350:1991, Information technology -- Registration of repertoires of graphic characters from ISO 10367

ISO/IEC 8859-1:1998, Information technology -- 8-bit single-byte coded graphic character sets -

Part 1: Latin alphabet No.1

ISO/IEC 8859-2:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part 2: Latin alphabet No.2

ISO/IEC 8859-3:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part 3: Latin alphabet No.3

ISO/IEC 8859-4:1998, Information technology -- 8-bit single-byte coded graphic character sets -

Part 4: Latin alphabet No.4

ISO/IEC 8859-5:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part 5: Latin/ Cyrillic alphabet

ISO/IEC 8859-6:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part6: Latin/Arabic alphabet

ISO/IEC 8859-7:2003, Information technology -- 8-bit single-byte coded graphic character sets -

Part 7: Latin/Greek alphabet

ISO/IEC 8859-8:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part 8: Latin/Hebrew alphabet

ISO/IEC 8859-9:1999, Information technology -- 8-bit single-byte coded graphic character sets -

Part 9: Latin alphabet No.5

ISO/IEC 8859-10:1998, Information technology -- 8-bit single-byte coded graphic character sets -

Part 10: Latin alphabet No.6

ISO/IEC 8859-13:1998, Information technology -- 8-bit single-byte coded graphic character sets

-- Part 13: Latin alphabet No. 7

ISO/IEC 8859-14: 1998, Information technology -- 8-bit single-byte coded graphic character sets

-- Part 14: Latin alphabet No. 8 (Celtic)

ISO/IEC 8859-15: 1999, Information technology -- 8-bit single-byte coded graphic character sets

-- Part 15: Latin alphabet No. 9

ISO/IEC 8859-16: 1999, Information technology -- 8-bit single-byte coded graphic character sets

-- Part 16: Latin alphabet No. 10

ISO 9036:1987, Information processing -- Arabic 7-bit coded character set for information

interchange

ISO/IEC 10367:1991, Information technology -- Standardized coded graphic character sets for

use in 8-bit codes

ISO/IEC 10538:1991, Information technology -- Control functions for text communication

ISO/IEC 10646, Information technology -- Universal Coded Character Set (UCS)

2 Table of contents

For convenience, registrations have the same number as the applications for registration on which they are based. These applications are numbered continuously independently of their subject (graphic characters or control characters). Some applications having been withdrawn, some others being delayed, the series of registration numbers for each type of registration have numbers missing.

- 1. The pages of this Register are numbered continuously within each of the main categories:
- 2. Graphic character sets (see 2.1, 2.2, 2.3 and 2.4 in the table of contents)
- 3. Control character sets (see 2.5 and 2.6 in the table of contents)
- Single control functions (see 2.7 in the table of contents)
 Coding systems different from that of ISO/IEC 2022 (see 2.8 in the table of contents)

2.1 94-Character graphic character sets with one Intermediate byte

| ESCAPE SEQUENCE: | G0: ESC 2/8 F |
|------------------|----------------|
| | G1: ESC 2/9 F |
| | G2: ESC 2/10 F |
| | G3: ESC 2/11 F |
| | C0: - |
| | C1: - |

| Reg. # | Contents | Final Byte | Page |
|--------|---|---------------|-------|
| 2 | IRV of ISO 646 : 1983 https://itscj.ipsj.or.jp/ir/002.pdf | 4/0 | 3.2 |
| 4 | ISO 646, British Version BSI 4730 https://itscj.ipsj.or.jp/ir/004.pdf | 4/1 | 3.8 |
| 6 | ISO 646, USA Version X3.4 - 1968 https://itscj.ipsj.or.jp/ir/006.pdf | 4/2 | 3.14 |
| 8-1 | NATS, Primary Set for Finland and Sweden https://itscj.ipsj.or.jp/ir/008-1.pdf | 4/3 | 3.20 |
| 8-2 | NATS, Secondary Set for Finland and Sweden https://itscj.ipsj.or.jp/ir/008-2.pdf | 4/4 | 3.28 |
| 9-1 | NATS, Primary Set for Denmark and Norway https://itscj.ipsj.or.jp/ir/009-1.pdf | 4/5 | 3.31 |
| 9-2 | NATS, Secondary Set for Denmark and Norway https://itscj.ipsj.or.jp/ir/009-2.pdf | 4/6 | 3.39 |
| 10 | ISO 646, Swedish Version SEN 850200 (Ann. B) https://itscj.ipsj.or.jp/ir/010.pdf | 4/7 | 3.42 |
| 11 | ISO 646, Swedish Version for Names, (SEN 850200 Ann. C) https://itscj.ipsj.or.jp/ir/011.pdf | 4/8 | 3.49 |
| 13 | Katakana Character Set JIS C6220-1969 https://itscj.ipsj.or.jp/ir/013.pdf | 4/9 | 3.56 |
| 14 | ISO 646, Japanese Version for Roman Characters JIS C6220-1969 https://itscj.ipsj.or.jp/ir/014.pdf | 4/10 | 3.61 |
| 15 | ISO 646, Version for Italian, ECMA (Olivetti) https://itscj.ipsj.or.jp/ir/015.pdf | 5/9 | 3.68 |
| 16 | ISO 646, Version for Portuguese, ECMA (Olivetti) https://itscj.ipsj.or.jp/ir/016.pdf | 4/12 | 3.163 |

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|----|--|------|-------|
| 17 | ISO 646, Version for Spanish, ECMA (Olivetti) https://itscj.ipsj.or.jp/ir/017.pdf | 5/10 | 3.73 |
| 18 | Character Set for Greek, ECMA (Olivetti) https://itscj.ipsj.or.jp/ir/018.pdf | 5/11 | 3.78 |
| 19 | Latin-Greek Character Set, ECMA (Olivetti) | 5/12 | 3.83 |
| 24 | https://itscj.ipsj.or.jp/ir/019.pdf ISO 646, German Version DIN 66083 | 4/44 | 2.00 |
| 21 | https://itscj.ipsj.or.jp/ir/021.pdf | 4/11 | 3.88 |
| 25 | ISO 646, French Version, NF Z 62010-1973 (<i>Withdrawn in April</i> 1985) https://itscj.ipsj.or.jp/ir/025.pdf | 5/2 | 3.93 |
| 27 | Latin-Greek Character Set, ECMA (Honeywell-Bull) https://itscj.ipsj.or.jp/ir/027.pdf | 5/5 | 3.100 |
| 31 | Greek Character Set for Bibliography, ISO 5428 https://itscj.ipsj.or.jp/ir/031.pdf | 5/8 | 3.105 |
| 37 | Basic Cyrillic Character Set, ECMA (Cii Honeywell-Bull) and ISO 5427 https://itscj.ipsj.or.jp/ir/037.pdf | 4/14 | 3.112 |
| 38 | Extended Graphic Character Set for Bibliography, DIN 31624 https://itscj.ipsj.or.jp/ir/038.pdf | 4/15 | 3.117 |
| 39 | Character Set for African Languages, DIN 31625 and ISO 6438 https://itscj.ipsj.or.jp/ir/039.pdf | 4/13 | 3.123 |
| 47 | Character Set for Viewdata and Teletext (UK) https://itscj.ipsj.or.jp/ir/047.pdf | 5/6 | 3.143 |
| 49 | INIS, Sub-set of the IRV https://itscj.ipsj.or.jp/ir/049.pdf | 5/7 | 3.148 |
| 50 | INIS, Non-standard Extension of Reg. 49 https://itscj.ipsj.or.jp/ir/050.pdf | 5/13 | 3.153 |
| 51 | INIS, Cyrillic Extension of Reg. 49 https://itscj.ipsj.or.jp/ir/051.pdf | 5/14 | 3.158 |
| 53 | Extended Graphic Character Set for Bibliography ISO 5426-1980 https://itscj.ipsj.or.jp/ir/053.pdf | 5/0 | 3.168 |
| 54 | Extension of the Cyrillic Character Set of Reg. 37, ISO 5427-1981 https://itscj.ipsj.or.jp/ir/054.pdf | 5/1 | 3.174 |
| 55 | Greek Character Set for Bibliography, ISO 5428-1980 https://itscj.ipsj.or.jp/ir/055.pdf | 5/3 | 3.180 |

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| | Coded Character Set for Information Interchange, Standard Chinese | | |
| 57 | GB 1988-80 | 5/4 | 3.186 |
| | https://itscj.ipsj.or.jp/ir/057.pdf | 1 | |
| 59 | Arabic Character Set CODAR-U IERA (Morocco) | 5/15 | 3.206 |
| | https://itscj.ipsj.or.jp/ir/059.pdf | | |
| 60 | ISO 646, Norwegian Version NS 4551 | 6/0 | 3.211 |
| | https://itscj.ipsj.or.jp/ir/060.pdf | 0,0 | 0.211 |
| | Norwegian Character Set, Version 2, NS 4551 (Withdrawn in June | | |
| 61 | 1987) | 6/1 | 3.216 |
| | https://itscj.ipsj.or.jp/ir/061.pdf | | |
| 60 | APL Character Set, Canadian APL Working Group | C/E | 2 224 |
| 68 | https://itscj.ipsj.or.jp/ir/068.pdf | 6/5 | 3.221 |
| | ISO 646, French Version NF Z 62010-1982 | 0.10 | 0.007 |
| 69 | https://itscj.ipsj.or.jp/ir/069.pdf | 6/6 | 3.227 |
| 7.0 | Supplementary Set for Videotex, CCITT | 0.10 | |
| 70 | https://itscj.ipsj.or.jp/ir/070.pdf | 6/2 | 3.232 |
| | Second Supplementary Set for Videotex (Mosaic), CCITT | 0.10 | |
| 71 | https://itscj.ipsj.or.jp/ir/071.pdf | 6/3 | 3.238 |
| | Third Supplementary Set for Videotex, (Mosaic), CCITT | | |
| 72 | (superseded by Reg. 173) | 6/4 | 3.243 |
| 0.4 | ISO 646, Version for Portuguese, ECMA (IBM) | 0.17 | 0.040 |
| 84 | https://itscj.ipsj.or.jp/ir/084.pdf | 6/7 | 3.248 |
| 0.5 | ISO 646, Version for the Spanish languages, ECMA (IBM) | 0.40 | 0.050 |
| 85 | https://itscj.ipsj.or.jp/ir/085.pdf | 6/8 | 3.253 |
| | ISO 646, Hungarian Version Hungarian standard 7795/3 | - /- | |
| 86 | https://itscj.ipsj.or.jp/ir/086.pdf | 6/9 | 3.258 |
| | Greek Character Set ELOT, Hellenic Organization for | | |
| 88 | Standardization (Withdrawn in November 1986) | 6/10 | 3.277 |
| | https://itscj.ipsj.or.jp/ir/088.pdf | | |
| | 7-bit Arabic Code for Information Interchange, Arab standard | | |
| 89 | ASMO-449, ISO 9036 | 6/11 | 3.282 |
| | https://itscj.ipsj.or.jp/ir/089.pdf | | |
| | Supplementary Set for Use with Registration No.2 | | |
| 90 | https://itscj.ipsj.or.jp/ir/090.pdf | 6/12 | 3.287 |
| | Japanese OCR-A graphic set JIS C6229-1984 | | |
| 91 | https://itscj.ipsj.or.jp/ir/091.pdf | 6/13 | 3.293 |
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| 92 | Japanese OCR-B Graphic Set JIS C6229-1984 | 6/14 | 3.299 |
| | https://itscj.ipsj.or.jp/ir/092.pdf | | |
| 93 | Japanese OCR-B, Additional Graphic Set, JIS C6229-1984 https://itscj.ipsj.or.jp/ir/093.pdf | 6/15 | 3.305 |
| 94 | Japanese Basic Hand-printed Graphic Set for OCR JIS C6229-1984 https://itscj.ipsj.or.jp/ir/094.pdf | 7/0 | 3.310 |
| | | | |
| 95 | Japanese Additional Handprinted Graphic Character Set for OCR JIS C6229- 1984 | 7/1 | 3.316 |
| | https://itscj.ipsj.or.jp/ir/095.pdf | ,,, | 0.010 |
| | Katakana hand-printed Graphic Character Set for OCR JIS | | |
| 96 | C6229-1984 | 7/2 | 3.318 |
| | https://itscj.ipsj.or.jp/ir/096.pdf | | |
| | E13B Graphic Character Set Japanese National Committee for | | |
| 98 | ISO/TC97/SC2 | 7/3 | 3.323 |
| | https://itscj.ipsj.or.jp/ir/098.pdf | | |
| | Supplementary Set of Graphic Characters for Videotex and Teletext | | |
| 99 | ANSI and Teletext ANSI and CSA (Withdrawn in November 1986) | 7/4 | 3.328 |
| | https://itscj.ipsj.or.jp/ir/099.pdf | | |
| 102 | Teletex Primary Set of Graphic Characters CCITT Rec. T.61 | 7/5 | 3.334 |
| | https://itscj.ipsj.or.jp/ir/102.pdf | 770 | 0.004 |
| 103 | Teletex Supplementary Set of Graphic characters CCITT Rec. T.61 | 7/6 | 3.340 |
| | https://itscj.ipsj.or.jp/ir/103.pdf | 770 | 0.040 |
| 121 | Alternate Primary Graphic Set No. 1 CSA Standard Z 243.4-1985 | 7/7 | 3.376 |
| 121 | https://itscj.ipsj.or.jp/ir/121.pdf | ,,, | 0.070 |
| 122 | Alternate Primary Graphic Set No.2 CSA Standard Z 243.4-1985 | 7/8 | 3.382 |
| | https://itscj.ipsj.or.jp/ir/122.pdf | .,, | 0.002 |
| | Supplementary Set of graphic Characters for CCITT Rec. T.101, | | |
| 128 | Data Syntax III | 7/12 | 3.405 |
| | https://itscj.ipsj.or.jp/ir/128.pdf | | |
| 137 | Mosaic-1 Set of Data Syntax I of CCITT Rec. T.101 | 7/9 | 3.417 |
| | https://itscj.ipsj.or.jp/ir/137.pdf | 170 | 0.117 |
| 141 | Serbocroatian and Slovenian Latin Alphabet | 7/10 | 3.433 |
| 171 | https://itscj.ipsj.or.jp/ir/141.pdf | ,,,,, | 5.400 |
| 146 | Serbocroatian Cyrillic Alphabet | 7/11 | 3.454 |
| 170 | https://itscj.ipsj.or.jp/ir/146.pdf | // 1 1 | 3.454 |
| 147 | Macedonian Cyrillic Alphabet | 7/13 | 3.459 |

| | https://itscj.ipsj.or.jp/ir/147.pdf | | |
|-----|--|-----|-------|
| | Third supplementary set of Mosaic Characters/ Videotex and | | |
| 173 | Facsimile | 6/4 | 3.764 |
| | https://itscj.ipsj.or.jp/ir/173.pdf | | |

2.2 94-Character graphic character set with second Intermediate byte

| ESCAPE SEQUENCE: | G0: ESC 2/8 2/1 F |
|------------------|--------------------|
| | G1: ESC 2/9 2/1 F |
| | G2: ESC 2/10 2/1 F |
| | G3: ESC 2/11 2/1 F |
| | C0: - |
| | C1: - |

| Reg. | Contents | Final Byte | Reg. Date |
|------|---|---------------|------------|
| 150 | Greek Primary Set of CCITT | 4/0 | |
| | https://itscj.ipsj.or.jp/ir/150.pdf | ., 0 | |
| 151 | Character Set of Cuba | 4/1 | |
| | https://itscj.ipsj.or.jp/ir/151.pdf | -+/ 1 | |
| 170 | Invariant characters (82) of ISO/IEC 646 | 4/2 | |
| | https://itscj.ipsj.or.jp/ir/170.pdf | 4/2 | |
| | Variant of the ISO 7-bit coded character set for the Irish Gaelic | | |
| 207 | language | 4/3 | 1999-12-07 |
| | https://itscj.ipsj.or.jp/ir/207.pdf | | |
| 230 | Turkmen Alphabet | 4/4 | 2000-09-14 |
| 230 | https://itscj.ipsj.or.jp/ir/230.pdf | 4/4 | 2000-09-14 |
| | American National Standard Extended Latin Alphabet Coded | | |
| 231 | Character Set for Bibliographic Use (ANSEL) | 4/5 | 2002-09-25 |
| | https://itscj.ipsj.or.jp/ir/231.pdf | | |
| 232 | Turkmen character set for 8-bit codes | 4/6 | 2002-09-10 |
| | https://itscj.ipsj.or.jp/ir/232.pdf | 4/0 | 2002-09-10 |

2.3 96-Character graphic character set

| ESCAPE SEQUENCE: | G0: - |
|------------------|----------------|
| | G1: ESC 2/13 F |
| | G2: ESC 2/14 F |
| | G3: ESC 2/15 F |
| | C0: - |
| | C1: - |

| Reg. | Contents | Final | Reg. |
|------|---|-------|------|
| # | Contents | | Date |
| 100 | Right-hand Part of Latin Alphabet No.1 ISO 8859/1, ECMA-94 | 4/1 | |
| 100 | https://itscj.ipsj.or.jp/ir/100.pdf | -+/ 1 | |
| 101 | Right-hand Part of Latin Alphabet No.2 ISO 8859/2, ECMA-94 | 4/2 | |
| | https://itscj.ipsj.or.jp/ir/101.pdf | 4/2 | |
| 109 | Right-hand Part of Latin Alphabet No.3 ISO DIS 8859/3, ECMA-94 | 4/3 | |
| 109 | https://itscj.ipsj.or.jp/ir/109.pdf | 4/3 | |
| 110 | Right-hand Part of Latin Alphabet No.4 ISO DIS 8859/4, ECMA-94 | 4/4 | |
| | https://itscj.ipsj.or.jp/ir/110.pdf | 4/4 | |
| | Right-hand Part of the Latin/Cyrillic Alphabet ECMA-113 (Version of | | |
| 111 | June 1986) | 4/0 | |
| | https://itscj.ipsj.or.jp/ir/111.pdf | | |
| | General Purpose Supplementary Graphic Set CSA Standard Z | | |
| 123 | 243.4-1985 | 4/5 | |
| | https://itscj.ipsj.or.jp/ir/123.pdf | | |
| | Right-hand Part of the Latin/Greek Alphabet Standard ELOT 928, | | |
| 126 | ECMA-118, ISO DIS 8859/7 | 4/6 | |
| | https://itscj.ipsj.or.jp/ir/126.pdf | | |
| 127 | Right-hand Part of the Latin/Arabic Alphabet ECMA-114, ISO 8859/6 | 4/7 | |
| | https://itscj.ipsj.or.jp/ir/127.pdf | -17 7 | |
| | Supplementary Set of Mosaic Characters for CCITT Rec. 101, Data | | |
| 129 | Syntax III | 7/13 | |
| | https://itscj.ipsj.or.jp/ir/129.pdf | | |
| 138 | Latin/Hebrew Alphabet Standard ECMA-121 | 4/8 | |
| 100 | https://itscj.ipsj.or.jp/ir/138.pdf | 7,0 | |
| 139 | Right-hand Part for Czechoslovak Standard CSN 369103 | 4/9 | |
| 109 | https://itscj.ipsj.or.jp/ir/139.pdf | 713 | |

| 142 | Supplementary Set of Latin Alphabetic and non-Alphabetic Graphic | |
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| | Characters | 4/10 |
| | https://itscj.ipsj.or.jp/ir/142.pdf | |
| 143 | Technical Set | 4/11 |
| | https://itscj.ipsj.or.jp/ir/143.pdf | |
| 144 | Cyrillic part of the Latin/Cyrillic Alphabet | 4/12 |
| | https://itscj.ipsj.or.jp/ir/144.pdf | |
| 148 | Right-hand part of Latin Alphabet No.5 | 4/13 |
| 140 | https://itscj.ipsj.or.jp/ir/148.pdf | 10 |
| 152 | Residual Characters from ISO 6937-2 : 1983 | 4/14 |
| 132 | https://itscj.ipsj.or.jp/ir/152.pdf | 4/14 |
| 450 | Basic Cyrillic Character Set for 8-bit Codes | 4/15 |
| 153 | https://itscj.ipsj.or.jp/ir/153.pdf | 4/15 |
| 454 | Supplementary set for Latin Alphabets No.1, No.2 and No.5 | F (0 |
| 154 | https://itscj.ipsj.or.jp/ir/154.pdf | 5/0 |
| 455 | Basic Box Drawings Set | F./4 |
| 155 | https://itscj.ipsj.or.jp/ir/155.pdf | 5/1 |
| 450 | Supplementary Set ISO/IEC 6937 : 1992 | F/O |
| 156 | https://itscj.ipsj.or.jp/ir/156.pdf | 5/2 |
| 457 | Supplementary Set for Latin Alphabet No. 6 | F/0 |
| 157 | https://itscj.ipsj.or.jp/ir/157.pdf | 5/6 |
| 450 | Sami (Lappish) Supplementary Set | F/0 |
| 158 | https://itscj.ipsj.or.jp/ir/158.pdf | 5/8 |
| 404 | CCITT Hebrew Supplementary Set | F (0 |
| 164 | https://itscj.ipsj.or.jp/ir/164.pdf | 5/3 |
| 100 | Thai Set | |
| 166 | https://itscj.ipsj.or.jp/ir/166.pdf | 5/4 |
| | Arabic/French/German Set | |
| 167 | https://itscj.ipsj.or.jp/ir/167.pdf | 5/5 |
| | Baltic Rim Supplementary Set | |
| 179 | https://itscj.ipsj.or.jp/ir/179.pdf | 5/9 |
| 180 | Vietnamese Standard Code for Information Interchange | |
| | https://itscj.ipsj.or.jp/ir/180.pdf | 5/10 |
| | Technical Character Set No.1: IEC Publication 1289 | |
| 181 | https://itscj.ipsj.or.jp/ir/181.pdf | 5/11 |
| 182 | Welsh variant of Latin Alphabet No. 1 | 5/12 |
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| | https://itscj.ipsj.or.jp/ir/182.pdf | | |
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| 197 | Sami supplementary Latin set https://itscj.ipsj.or.jp/ir/197.pdf | 5/13 | |
| 198 | Latin/Hebrew Alphabet https://itscj.ipsj.or.jp/ir/198.pdf | 5/14 | 1998-05 |
| 199 | Celtic Supplementary Latin Set https://itscj.ipsj.or.jp/ir/199.pdf | 5/15 | 1998-05 |
| 200 | Uralic Supplementary Cyrllic Set https://itscj.ipsj.or.jp/ir/200.pdf | 6/0 | 1998-05 |
| 201 | Volgaic Supplementary Cyrllic Set https://itscj.ipsj.or.jp/ir/201.pdf | 6/1 | 1998-05 |
| 203 | European Supplementary Latin Set ("Latin 9") https://itscj.ipsj.or.jp/ir/203.pdf | 6/2 | 1998-09 |
| 204 | Supplementary set for Latin-1 alternative with EURO SIGN https://itscj.ipsj.or.jp/ir/204.pdf | 6/3 | 1998-09 |
| 205 | Supplementary set for Latin-4 alternative with EURO SIGN https://itscj.ipsj.or.jp/ir/205.pdf | 6/4 | 1998-09 |
| 206 | Supplementary set for Latin-7 alternative with EURO SIGN https://itscj.ipsj.or.jp/ir/206.pdf | 6/5 | 1998-09 |
| 226 | Romanian Character Set for Information Interchange https://itscj.ipsj.or.jp/ir/226.pdf | 6/6 | 1999-08 |
| 208 | Ogham coded character set for information interchange https://itscj.ipsj.or.jp/ir/208.pdf | 6/7 | 1999-12 |
| 209 | Sami supplementary Latin set no 2 https://itscj.ipsj.or.jp/ir/209.pdf | 6/8 | 1999-12 |
| 227 | Right-hand part of Latin/Greek alphabet https://itscj.ipsj.or.jp/ir/227.pdf | 6/9 | 2003-07 |
| 234 | Latin/Hebrew character set for 8-bit codes https://itscj.ipsj.or.jp/ir/234.pdf | 6/10 | 2004-07 |

2.4 Multiple byte graphic character sets

| ESCAPE SEQUENCE: | G0: 2/4 2/8 F |
|------------------|----------------|
| | G1: 2/4 2/9 F |
| | G2: 2/4 2/10 F |
| | G3: 2/4 2/11 F |
| | C0: - |
| | C1: - |

| Reg. # | Contents | Final Byte | Page/Date |
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| 42 | Japanese Character Set JISC C 6226-1978 https://itscj.ipsj.or.jp/ir/042.pdf | 4/0 | 3.128 |
| 58 | Chinese Character Set Chinese Standard GB 2312-80 https://itscj.ipsj.or.jp/ir/058.pdf | 4/1 | 3.191 |
| 87 | Japanese Character Set JIS C 6226-1983 https://itscj.ipsj.or.jp/ir/087.pdf | 4/2 | 3.263 |
| 149 | Korean Graphic Character Set, Korean Standard KSC 5601-1987 https://itscj.ipsj.or.jp/ir/149.pdf | 4/3 | 3.469 |
| 159 | Supplementary Japanese Graphic Character Set for Information Interchange https://itscj.ipsj.or.jp/ir/159.pdf | 4/4 | 3.520 |
| 165 | CCITT Chinese Set https://itscj.ipsj.or.jp/ir/165.pdf | 4/5 | 3.559 |
| 168 | Update Registration 87 Japanese Graphic Character Set for Information Interchange https://itscj.ipsj.or.jp/ir/168.pdf | 4/2 | 3.587 |
| 169 | Blissymbol Graphic Character Set https://itscj.ipsj.or.jp/ir/169.pdf | 4/6 | 3.601 |
| 171 | Chinese Standard Interchange Code - Set 1, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/171.pdf | 4/7 | 3.736 |
| 172 | Chinese Standard Interchange Code - Set 2, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/172.pdf | 4/8 | 3.751 |
| 183 | Chinese Standard Interchange Code - Set 3, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/183.pdf | 4/9 | 3.788 |
| 184 | Chinese Standard Interchange Code - Set 4, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/184.pdf | 4/10 | 3.802 |

| 185 | Chinese Standard Interchange Code - Set 5, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/185.pdf | 4/11 | 3.816 |
|-----|--|------|------------|
| 186 | Chinese Standard Interchange Code - Set 6, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/186.pdf | 4/12 | 3.830 |
| 187 | Chinese Standard Interchange Code - Set 7, CNS 11643-1992 https://itscj.ipsj.or.jp/ir/187.pdf | 4/13 | 3.844 |
| 202 | DPRK Standard Korean Graphic Character Set for Information Interchange https://itscj.ipsj.or.jp/ir/202.pdf | 4/14 | |
| | Japanese Graphic Character Set for Information Interchange Plane 1 https://itscj.ipsj.or.jp/ir/228.pdf | 4/15 | 2000-07-31 |
| | Japanese Graphic Character Set for Information Interchange Plane 2 https://itscj.ipsj.or.jp/ir/229.pdf | 5/0 | 2000-07-31 |
| | Japanese Graphic Character Set for Information Interchange, Plane 1 (Update of ISO-IR 228) https://itscj.ipsj.or.jp/ir/233.pdf | 5/1 | 2004-04-13 |

2.5 C0-Control character sets

| ESCAPE SEQUENCE: | G0: - |
|------------------|---------------|
| | G1: - |
| | G2: - |
| | G3: - |
| | C0: ESC 2/1 F |
| | C1: - |

| Reg. # | Contents | Final Byte | Page |
|--------|---|---------------|-------|
| 1 | C0 Set of ISO 646 https://itscj.ipsj.or.jp/ir/001.pdf | 4/0 | 4.2 |
| 7 | NATS, C0 Set https://itscj.ipsj.or.jp/ir/007.pdf | 4/1 | 4.9 |
| 26 | IPTC, C0 Set https://itscj.ipsj.or.jp/ir/026.pdf | 4/3 | 4.14 |
| 36 | C0 Set of ISO 646 with SS2 instead of IS4 https://itscj.ipsj.or.jp/ir/036.pdf | 4/4 | 4.18 |
| 48 | INIS, Control Set https://itscj.ipsj.or.jp/ir/048.pdf | 4/2 | 4.29 |
| 74 | C0 for Japanese standard JIS C 6225-1979 https://itscj.ipsj.or.jp/ir/074.pdf | 4/6 | 4.48 |
| 104 | Minimum C0 Set for ISO 4873 https://itscj.ipsj.or.jp/ir/104.pdf | 4/7 | 4.62 |
| 106 | Teletex primary set of Control Functions CCITT Rec. T.61 https://itscj.ipsj.or.jp/ir/106.pdf | 4/5 | 4.68 |
| 130 | C0 Set of ISO 646 without SI and SO ASMO-662 and COMECON ST SEV 358 https://itscj.ipsj.or.jp/ir/130.pdf | 4/8 | 4.80 |
| 132 | Primary Control Set of Data Syntax I of CCITT Rec. T.101 https://itscj.ipsj.or.jp/ir/132.pdf | 4/9 | 4.85 |
| 134 | Primary Control Set of Data Syntax II of CCITT Rec. T.101 https://itscj.ipsj.or.jp/ir/134.pdf | 4/10 | 4.93 |
| 135 | Primary Control Set of Data Syntax III of CCITT Rec. T.101 https://itscj.ipsj.or.jp/ir/135.pdf | 4/11 | 4.97 |
| 140 | C0 Set of ISO 646 with EM replaced by SS2 - Czechoslovak | 4/12 | 4.110 |

| Standard CSN 369102 | |
|-------------------------------------|--|
| https://itscj.ipsj.or.jp/ir/140.pdf | |

2.6 C1 Control character sets

| ESCAPE SEQUENCE: | G0: - |
|------------------|---------------|
| | G1: - |
| | G2: - |
| | G3: - |
| | C0: - |
| | C1: ESC 2/2 F |

| Reg. # | Contents | Final Byte | Page |
|--------|--|---------------|-------|
| 40 | Additional Control Functions for Bibliographic Use according to DIN 31626 https://itscj.ipsj.or.jp/ir/040.pdf | 4/5 | 4.25 |
| 56 | Attribute Control set for UK Videotex British Telecom https://itscj.ipsj.or.jp/ir/056.pdf | 4/0 | 4.32 |
| 67 | Additional Control Functions for Bibliographic Use according to ISO 6630 https://itscj.ipsj.or.jp/ir/067.pdf | 4/2 | 4.38 |
| 73 | Attribute Control Set for Videotex CCITT https://itscj.ipsj.or.jp/ir/073.pdf | 4/1 | 4.42 |
| 77 | C1 Control Set of ISO 6429-1983 https://itscj.ipsj.or.jp/ir/077.pdf | 4/3 | 4.55 |
| 105 | Minimum C1 Set for ISO 4873 https://itscj.ipsj.or.jp/ir/105.pdf | 4/7 | 4.65 |
| 107 | Teletex Supplementary Set of Control Functions CCITT Rec. T.61 https://itscj.ipsj.or.jp/ir/107.pdf | 4/8 | 4.72 |
| 124 | Upward Compatible Version of ISO 6630 (Registration 67) https://itscj.ipsj.or.jp/ir/124.pdf | 4/0 4/2 | 4.76 |
| 133 | Supplementary Control Set of Data Syntax I of CCITT Rec. T.101 https://itscj.ipsj.or.jp/ir/133.pdf | 4/4 | 4.89 |
| 136 | Supplementary Control Set of Data Syntax III of CCITT Rec. T.101 https://itscj.ipsj.or.jp/ir/136.pdf | 4/6 | 4.102 |

2.7 Single control functions

| ESCAPE SEQUENCE: | ESC F |
|------------------|-------|
|------------------|-------|

| Reg. # | Contents | Final Byte | Page |
|--------|---|---------------|------|
| 32 | DISABLE MANUAL INPUT (DMI) ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/032.pdf | 6/0 | 5.1 |
| 33 | INTERRUPT (INT), ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/033.pdf | 6/1 | 5.2 |
| 34 | ENABLE MANUAL INPUT (EMI), ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/034.pdf | 6/2 | 5.3 |
| 35 | RESET TO INITIAL STATE (RIS), ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/035.pdf | 6/3 | 5.4 |
| 62 | LOCKING-SHIFT TWO (LS2), ISO 2022, ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/062.pdf | 6/14 | 5.5 |
| 63 | LOCKING-SHIFT THREE (LS3) ISO 2022, ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/063.pdf | 6/15 | 5.6 |
| 64 | LOCKING-SHIFT THREE RIGHT(LS3R), ISO 2022, ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/064.pdf | 7/12 | 5.7 |
| 65 | LOCKING-SHIFT TWO RIGHT(LS2R), ISO 2022, ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/065.pdf | 7/13 | 5.8 |
| 66 | LOCKING-SHIFT ONE RIGHT (LS1R), ISO 2022, ECMA-48 (1986), ISO 6429 : 1988 https://itscj.ipsj.or.jp/ir/066.pdf | 7/14 | 5.9 |
| 189 | CODING METHOD DELIMITER (CMD), ECMA-48 (1991), ISO/IEC 6429:1992 https://itscj.ipsj.or.jp/ir/189.pdf | 6/4 | 5.10 |

2.8 Coding systems different from that ISO 2022

2.8.1 Coding systems with Standard return

| Reg. # | Contents | Final Byte | Page |
|--------|--|---------------|------|
| | Syntax of the North American Videotex/Teletex Presentation Level | | |
| 108 | Protocol (NAPLPS), CSA T 500-1983 | 4/1 | 6.1 |
| | https://itscj.ipsj.or.jp/ir/108.pdf | | |
| 131 | Data Syntax I of CCITT Rec.T.101 | 4/3 | 6.5 |
| | https://itscj.ipsj.or.jp/ir/131.pdf | 4/3 | 0.5 |
| 145 | Data Syntax II of CCITT Rec. T.101 | 4/4 | 6.7 |
| | https://itscj.ipsj.or.jp/ir/145.pdf | | |
| 160 | Photo-Videotex Data Syntax of CCITT Rec. T.101 | 4/5 | 6.9 |
| | https://itscj.ipsj.or.jp/ir/160.pdf | | |
| 404 | Audio Data Syntax of CCITT Rec. T.101 | 4/0 | 6.11 |
| 161 | https://itscj.ipsj.or.jp/ir/161.pdf | 4/6 | |
| 470 | UCS Transformation Format One (UTF-1) | 4/2 | 6.25 |
| 178 | https://itscj.ipsj.or.jp/ir/178.pdf | | |
| | Videotex Enhanced Man Machine Interface (VEMMI) Data Syntax of | | |
| 188 | ITU-T Rec. T.107 | 4/8 | 6.27 |
| | https://itscj.ipsj.or.jp/ir/188.pdf | | |
| 196 | UTF-8 without implementation level | 4/7 | 6.24 |
| | https://itscj.ipsj.or.jp/ir/196.pdf | 4/7 | 6.34 |

2.8.2 Coding Systems without Standard return

| ESCAPE SEQUENCE: | ESC 2/5 2/15 F |
|------------------|----------------|
| | |

| Reg. # | Contents | Final Byte | Page |
|--------|--|---------------|------|
| 125 | Virtual Terminal service Transparent Set https://itscj.ipsj.or.jp/ir/125.pdf | 4/2 | 6.3 |
| 162 | ISO/IEC 10646:1993, UCS-2, Level 1 https://itscj.ipsj.or.jp/ir/162.pdf | 4/0 | 6.13 |
| 163 | ISO/IEC 10646:1993, UCS-4, Level 1 https://itscj.ipsj.or.jp/ir/163.pdf | 4/1 | 6.15 |
| 174 | ISO/IEC 10646:1993, UCS-2, Level 2 https://itscj.ipsj.or.jp/ir/174.pdf | 4/3 | 6.17 |
| 175 | ISO/IEC 10646:1993, UCS-4, Level 2 https://itscj.ipsj.or.jp/ir/175.pdf | 4/4 | 6.19 |
| 176 | ISO/IEC 10646:1993, UCS-2, Level 3 https://itscj.ipsj.or.jp/ir/176.pdf | 4/5 | 6.21 |
| 177 | ISO/IEC 10646:1993, UCS-4, Level 3 https://itscj.ipsj.or.jp/ir/177.pdf | 4/6 | 6.23 |
| 190 | UTF-8 Level 1 https://itscj.ipsj.or.jp/ir/190.pdf | 4/7 | 6.28 |
| 191 | UTF-8 Level 2 https://itscj.ipsj.or.jp/ir/191.pdf | 4/8 | 6.29 |
| 192 | UTF-8 Level 3 https://itscj.ipsj.or.jp/ir/192.pdf | 4/9 | 6.30 |
| 193 | UTF-16 Level 1 https://itscj.ipsj.or.jp/ir/193.pdf | 4/10 | 6.31 |
| 194 | UTF-16 Level 2 https://itscj.ipsj.or.jp/ir/194.pdf | 4/11 | 6.32 |
| 195 | UTF-16 Level 3 https://itscj.ipsj.or.jp/ir/195.pdf | 4/12 | 6.33 |

2.9 Synopsis table

In the following tables the registration number is entered in the position of the code table corresponding to the Final byte of the allocated escape sequence.



Position 7/14 is reserved for escape sequences identifying an empty set.



These positions shall not be used

Column 2 is reserved for Intermediate bytes

Column 3 is reserved for private use

Note 1

Bit combination 5/7 of table 3 will not be allocated in order to avoid problems with an earlier usage by CCITT.

Note 2

Bit combination 7/0 will not be allocated in order to avoid confusion with the coding of the Picture Coding Delimiter (PCD) specified in ISO 9281-1.

Table 1 - 94-Character Graphic Character Sets

| | | | | b, | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
|---|----------------|---------------------------|----|----------------|---|------------|---|---|----------|----|-----------|----------|
| | | | | þ _e | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| | | | | <u> </u> | ŏ | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| ь | b ₃ | $\mathbf{b}_{\mathbf{Z}}$ | bį | | Ľ | ' | _ |) | | ` |) | <u> </u> |
| 0 | 0 | 0 | 0 | 0 | | | | | 2 | 53 | 60 | 94 |
| 0 | 0 | 0 | 1 | 1 | | | | | 4 | 54 | 61 | 95 |
| 0 | 0 | 1 | 0 | 2 | | *** | | | 6 | 25 | 70 | 96 |
| 0 | 0 | 1 | 1 | 3 | | | | | 8-1 | 55 | 71 | 98 |
| 0 | 1 | 0 | 0 | 4 | | | | | 8-2 | 57 | 72 173 | 99 |
| 0 | 1 | 0 | 1 | 5 | | | | | 9-1 | 27 | 68 | 102 |
| 0 | 1 | 1 | 0 | 0 | | | | | 9-2 | 47 | 69 | 103 |
| 0 | 1 | 1 | 1 | 7 | | | | | 10 | 49 | 84 | 121 |
| 1 | 0 | 0 | 0 | 8 | | | | | 11 | 31 | 85 | 122 |
| 1 | 0 | 0 | 1 | 9 | | | | | 13 | 15 | 86 | 137 |
| 1 | 0 | 1 | 0 | 10 | | *** | | | 14 | 17 | 88 | 141 |
| 1 | 0 | 1 | 1 | 11 | | | | | 21 | 18 | 89 | 146 |
| 1 | 1 | 0 | 0 | 12 | | | | | 16 | 19 | 90 | 128 |
| 1 | 1 | 0 | 1 | 13 | | | | | 39 | 50 | 91 | 147 |
| 1 | 1 | 1 | 0 | 14 | | | | | 37 | 51 | 92 | |
| 1 | 1 | 1 | 1 | 15 | | | | | 38 | 59 | 93 | |

Table 2 - 94-Character Graphic Character Sets

Four-character escape sequences with 2/1 as second Intermediate byte

| | Þ, | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
|---------------------|----------------|---|------------|---|-----|-----|----|----|----|
| | t _e | 0 | 0 | 1 | _1, | 0 | 0 | 1, | 1, |
| | b ₅ | | 1 | 0 | 1 | 0 | _1 | 0 | |
| ե լ եց եչ ել | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 0 0 0 0 | 0 | | | | | 150 | | | |
| 0001 | 1 | | | | | 151 | | | |
| 0 0 1 0 | 2 | | *** | | | 170 | | | |
| 0 0 1 1 | 3 | | *** | | | 207 | | | |
| 0 1 0 0 | 4 | | | | | 230 | | | |
| 0 1 0 1 | 5 | | | | | 231 | | | |
| 0 1 1 0 | 6 | | *** | | | 232 | | | |
| 0 1 1 1 | 7 | | *** | | | | | | |
| 1000 | 8 | | | | | | | | |
| 1001 | 9 | | | | | | | | |
| 1010 | 10 | | *** | | | | | | |
| 1 0 1 1 | 11 | | *** | | | | | | |
| 1 1 0 0 | 12 | | | | | | | | |
| 1 1 0 1 | 13 | | | | | | | | |
| 1 1 1 0 | 14 | | *** | | | | | | |
| 1 1 1 1 | 15 | | | | | | | | |

Table 3 - 96-Character Graphic Character Sets

| | | | | b, | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
|----|----|----------------|---|----------------|---|---|---|---|-----|-------------|-----|-----|
| | | | | 먾 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 |
| | | | | b ₅ | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| b, | ь, | b ₇ | Ц | l _ | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 0 | 0 | 0 | 0 | 0 | | | | | 111 | 154 | 200 | |
| 0 | 0 | 0 | 1 | 1 | | | | | 100 | 155 | 201 | |
| 0 | 0 | 1 | 0 | 2 | | | | | 101 | 156 | 203 | |
| 0 | 0 | 1 | 1 | 3 | | | | | 109 | 164 | 204 | |
| 0 | 1 | 0 | 0 | 4 | | | | | 110 | 1 66 | 205 | |
| 0 | 1 | 0 | 1 | 5 | | | | | 123 | 167 | 206 | |
| 0 | 1 | 1 | 0 | 6 | | | | | 126 | 157 | 226 | |
| 0 | 1 | 1 | 1 | 7 | | | | | 127 | | 208 | |
| 1 | 0 | 0 | 0 | 8 | | | | | 138 | 158 | 209 | |
| 1 | 0 | 0 | 1 | 9 | | | | | 139 | 179 | 227 | |
| 1 | 0 | 1 | 0 | 10 | | | | | 142 | 1 80 | 234 | |
| 1 | 0 | 1 | 1 | 11 | | | | | 143 | 181 | | |
| 1 | 1 | 0 | 0 | 12 | | | | | 144 | 1 82 | | |
| 1 | 1 | 0 | 1 | 13 | | | | | 148 | 197 | | 129 |
| 1 | 1 | 1 | 0 | 14 | | | | | 152 | 198 | | |
| 1 | 1 | 1 | 1 | 15 | | | | | 153 | 199 | | |

Table 4 - Multiple-byte Graphic Character Sets

Four-character escape sequences

| | 4 | 0 | Û, | 0 | 0 | 1 | 1 | 1, | 1, |
|---------------------|----|---|--------|---|---|-------------|-----|--------|----|
| | ᆭ | 0 | 0 1 | 1 | 1 | 0 | 0 | 1 0 | 1 |
| Ե լ Ե, Ե, Ե, | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 0000 | 0 | | | | | 42 | 229 | | |
| 0001 | 1 | | | | | 58 | 233 | | |
| 0010 | 2 | | | | | 87 168 | | | |
| 0 0 1 1 | 3 | | | | | 149 | | | |
| 0100 | 4 | | | | | 159 | | | |
| 0 1 0 1 | 5 | | | | | 165 | | | |
| 0 1 1 0 | 6 | | | | | 169 | | | |
| 0 1 1 1 | 7 | | | | | 171 | | | |
| 1000 | 8 | | | | | 172 | | | |
| 1001 | 9 | | | | | 183 | | | |
| 1010 | 10 | | | | | 184 | | | |
| 1 0 1 1 | 11 | | | | | 185 | | | |
| 1 1 0 0 | 12 | | | | | 186 | | | |
| 1 1 0 1 | 13 | | | | | 1 87 | | | |
| 1 1 1 0 | 14 | | | | | 202 | | | |
| 1 1 1 1 | 15 | | | | | 228 | | | |

2.9.5

Note

As exceptions, ESC 2/4 4/0, ESC 2/4 4/0, ESC 2/4 4/1 and ESC 2/4 4/2 designate multiple-byte sets as 60 GO sets, because they were registered under the first version of ISO 2022 which allowed multiple-byte sets to be only GO sets and used ESC 2/4 F to represent them (see ISO 2022-1986, clause 6.3.9).

Table 5 - CO Control Character Sets

| | | | | D _e | 0 | 0 | 0 1 | 0 1 | 1 | 1 | 1 | 1 |
|---|---|----|----|----------------|-----|--------|---------------|--------|---------------|---|--------|---|
| | | | | b _g | 0 | 1 1 | 0 2 | 3 | 0 4 | 5 | о 6 | 7 |
| Þ | Ŋ | ρŽ | Ď, | | ~~~ | | | _ | _ | _ | _ | |
| 0 | 0 | 0 | 0 | 0 | | | | | 1 | | | |
| 0 | 0 | 0 | 1 | 1 | | | | | 7 | | | |
| 0 | 0 | 1 | 0 | 2 | | | | | 48 | | | |
| 0 | 0 | 1 | 1 | 3 | | | | | 26 | | | |
| 0 | 1 | 0 | 0 | 4 | | | | | 36 | | | |
| 0 | 1 | 0 | 1 | 5 | | | | | 106 | | | |
| 0 | 1 | 1 | 0 | 6 | | | | | 74 | | | |
| 0 | 1 | 1 | 1 | 7 | | | | | 104 | | | |
| 1 | 0 | 0 | 0 | 8 | | | | | 130 | | | |
| 1 | 0 | 0 | 1 | 9 | | | | | 132 | | | |
| 1 | 0 | 1 | 0 | 10 | | | | | 134 | | | |
| 1 | 0 | 1 | 1 | 11 | | | | | 135 | | | |
| 1 | 1 | 0 | 0 | 12 | | | | | 140 | | | |
| 1 | 1 | 0 | 1 | 13 | | | | | | | | |
| 1 | 1 | 1 | 0 | 14 | | | | | | | | |
| 1 | 1 | 1 | 1 | 15 | | | | | | | | |

Table 6 - C1 Control Character Sets

| | | | | 다 | 0 | 0 | 0 1 | 0 1 | 1 | 1 | 1 | 1 |
|----|----------------|----|----|----------------|---|--------|---------------|--------|---------------|---|--------|---|
| | | | | b _g | | 1 1 | 0 2 | 2 | 0 4 | | ص م | 7 |
| Ď, | b ₃ | bz | bj | L. | 0 | ı | 2 | 3 | 4 | 5 | 6 | 7 |
| 0 | 0 | 0 | 0 | 0 | | | | | 56 | | | |
| 0 | 0 | 0 | 1 | 1 | | | | | 73 | | | |
| 0 | 0 | 1 | 0 | 2 | | | | | 67 124 | | | |
| 0 | 0 | 1 | 1 | 3 | | | | | 77 | | | |
| 0 | 1 | 0 | 0 | 4 | | | | | 133 | | | |
| 0 | 1 | 0 | 1 | 5 | | | | | 40 | | | |
| 0 | 1 | 1 | 0 | 6 | | | | | 136 | | | |
| 0 | 1 | 1 | 1 | 7 | | | | | 105 | | | |
| 1 | 0 | 0 | 0 | 8 | | | | | 107 | | | |
| 1 | 0 | 0 | 1 | 9 | | | | | | | | |
| 1 | 0 | 1 | 0 | 10 | | | | | | | | |
| 1 | 0 | 1 | 1 | 11 | | | | | | | | |
| 1 | 1 | 0 | 0 | 12 | | | | | | | | |
| 1 | 1 | 0 | 1 | 13 | | | | | | | | |
| 1 | 1 | 1 | 0 | 14 | | | | | | | | |
| 1 | 1 | 1 | 1 | 15 | | | | | | | | |

Table 7 - Single Control Functions

| | | | Þ | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 |
|------|------------------|---|---------------------|-----|---|---|------------|------------|------------|-----|------------|
| | | | Ę | 0 | 0 | 1 | 1, | 0 | 0 | 1 | 1, |
| | | | $b_{\underline{s}}$ | 0 | 1 | 0 | 1 | 0 | 1 | Ü | 1 |
| b, t | ֆ Խ _շ | ц | l <u>.</u> | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 0 | 0 0 | 0 | 0 | | | | *** | *** | *** | 32 | |
| 0 (| 0 0 | 1 | 1 | | | | | | | 33 | |
| 0 (| 0 1 | 0 | 2 | | | | | *** | *** | 34 | |
| 0 | 0 1 | 1 | 3 | | | | | | *** | 35 | |
| 0 | 1 0 | 0 | 4 | | | | | | | 189 | |
| 0 | 1 0 | 1 | 5 | | | | | | | | |
| 0 | 1 1 | 0 | 6 | | | | | *** | *** | | |
| 0 | 1 1 | 1 | 7 | | | | | *** | *** | | |
| 1 (| 0 0 | 0 | 8 | | | | | *** | *** | | |
| 1 (| 0 0 | 1 | 9 | | | | | | *** | | |
| 1 (| 0 1 | 0 | 10 | | | | | | *** | | |
| 1 | 0 1 | 1 | 11 | | | | | | | | |
| 1 | 1 0 | 0 | 12 | | | | | | | | 64 |
| 1 | 1 0 | 1 | 13 | | | | | | | | 65 |
| 1 | 1 1 | 0 | 14 | | | | | | | 62 | 66 |
| 1 | 1 1 | 1 | 15 | *** | | | | | | 63 | *** |

Table 8 - Coding Systems Different From That of ISO 2022

| | D, | U | U | U | U | 1 | 1 | 1 | 1 |
|-----------|----------------|---|---|---|---|-----|---|---|---|
| | D _E | 0 | 0 | 1 | 1 | Ü | 0 | 1 | 1 |
| | D _e | | 1 | × | 2 | | 5 | _ | 7 |
| p p p p p | | 0 | • | 2 | 3 | 4 | 5 | 6 | 7 |
| 0000 | 0 | | | | | R | | | |
| 0001 | 1 | | | | | 108 | | | |
| 0 0 1 0 | 2 | | | | | 178 | | | |
| 0 0 1 1 | 3 | | | | | 131 | | | |
| 0 1 0 0 | 4 | | | | | 145 | | | |
| 0 1 0 1 | 5 | | | | | 160 | | | |
| 0 1 1 0 | 6 | | | | | 161 | | | |
| 0 1 1 1 | 7 | | | | | 196 | | | |
| 1000 | 8 | | | | | 188 | | | |
| 1 0 0 1 | 9 | | | | | | | | |
| 1010 | 10 | | | | | | | | |
| 1 0 1 1 | 11 | | | | | | | | |
| 1 1 0 0 | 12 | | | | | | | | |
| 1 1 0 1 | 13 | | | | | | | | |
| 1 1 1 0 | 14 | | | | | | | | |
| 1 1 1 1 | 15 | | | | | | | | |

Table 9 - Coding Systems Different From That of ISO 2022

Two-character escape sequences

| Ъ | () | 0 | 0 | () | 1 | 1 | 1 | 1 |
|--|--|------|---|----|-----|---|---|---|
| Ę | Ŏ | Ŏ | 1 | 1 | Ō | 0 | 1 | 1 |
| D _S | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| D ₂ D ₃ D ₄ | :::::::::::::::::::::::::::::::::::::: | XXXX | | | | | | |
| 00000 | | | | | 162 | | | |
| 0 0 0 1 1 | | | | | 163 | | | |
| 00102 | | | | | 125 | | | |
| 00113 | | | | | 174 | | | |
| 01004 | | | | | 175 | | | |
| 0 1 0 1 5 | | | | | 176 | | | |
| 01106 | | | | | 177 | | | |
| 01117 | | | | | 190 | | | |
| 10008 | | | | | 191 | | | |
| 100 19 | | | | | 192 | | | |
| 1010 10 | | | | | 193 | | | |
| 1 0 1 1 11 | | | | | 194 | | | |
| 1 1 0 0 12 | | | | | 195 | | | |
| 1 1 0 1 13 | | | | | | | | |
| 1 1 1 0 14 | | | | | | | | |
| 1 1 1 1 15 | | | | | | | | |