INTERNATIONAL STANDARD

ISO/IEC 8859-9

> Second edition 1999-01-15

Information technology — 8-bit single-byte coded graphic character sets —

Part 9:

Latin alphabet No. 5

Technologies de l'information — Jeux de caractères graphiques codés sur un seul octet

Partie 9: Alphabet latin no 5. ai)

<u>ISO/IEC 8859-9:1999</u> https://standards.iteh.ai/catalog/standards/sist/41026a36-9f2c-43d7-939fcecf6d30707c/iso-iec-8859-9-1999



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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 nongovernmental, 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 JTC1. Draft International Standards adopted by the joint technical committee are circulated to ITCh anational bodies for voting. Publication as an International Standard requires approval by at least 75% of the national bodies casting a (Stavote ards.iteh.ai)

International Standard ISO/IEC 8859-9 was prepared by Joint Technical Committee ISO/IEC JTC 1, Information technology, https://standards.itch.ai/Subcommittee/SC 2,60ded character sets.

Cect6d30707c/iso-iec-8859-9-1999

This second edition cancels and replaces the first edition (ISO/IEC 8859-9:1989) which has been technically revised.

ISO/IEC 8859 consists of the following parts, under the general title Information technology — 8-bit single-byte coded graphic character sets:

- Part 1: Latin alphabet No. 1
- Part 2: Latin alphabet No. 2
- Part 3: Latin alphabet No. 3
- Part 4: Latin alphabet No. 4
- Part 5: Latin/Cyrillic alphabet
- Part 6: Latin/Arabic alphabet
- Part 7: Latin/Greek alphabet
- Part 8: Latin/Hebrew alphabet
- Part 9: Latin alphabet No. 5
- Part 10: Latin alphabet No. 6

Annexes A to C of this part of ISO/IEC 8859 are for information only.

Introduction

ISO/IEC 8859 consists of several parts. Each part specifies a set of up to 191 graphic characters and the coded representation of these characters by means of a single 8-bit byte. Each set is intended for use for a particular group of languages.

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ISO/IEC 8859-9:1999 https://standards.iteh.ai/catalog/standards/sist/41026a36-9f2c-43d7-939f-cecf6d30707c/iso-iec-8859-9-1999

Information technology – 8-bit single-byte coded graphic character sets –

Part 9: Latin alphabet No. 5

1 Scope

This part of ISO/IEC 8859 specifies a set of 191 coded graphic characters identified as Latin alphabet No. 5.

This set of coded graphic characters is intended for use in data and text processing applications and also for information interchange.

The set contains graphic characters used for general purpose applications in typical office environments in at least the following languages:

Albanian, Basque, Breton, Catalan, Danish, Dutch, English, Faroese, Finnish, French (with restrictions, see Annex A.1, Notes), Frisian, Galician, German, Greenlandic, Irish Gaelic (new orthography), Italian, Latin, Luxemburgish, Norwegian, Portuguese, Rhaeto-Romanic, Scottish Gaelic, Spanish, Swedish and Turkish.

This set of coded graphic characters may be regarded as a version of an 8-bit code according to 150/IEC 2022 or ISO/IEC 4873 at level 1 tatalog/standards

This part of ISO/IEC 8859 may not be used in conjunction with any other parts of ISO/IEC 8859. If coded characters from more than one part are to be used together, by means of code extension techniques, the equivalent coded character sets from ISO/IEC 10367 should be used instead within a version of ISO/IEC 4873 at level 2 or level 3.

The coded characters in this set may be used in conjunction with coded control functions selected from ISO/IEC 6429. However, control functions are not used to create composite graphic symbols from two or more graphic characters (see clause 6).

NOTE – ISO/IEC 8859 is not intended for use with Telematic services defined by ITU-T. If information coded according to ISO/IEC 8859 is to be transferred to such services, it will have to conform to the requirements of those services at the access-point.

2.1 Conformance of information interchange

2.2 Conformance of devices

A device is in conformance with this part of ISO/IEC 8859 if it conforms to the requirements of 2.2.1, and either or both of 2.2.2 and 2.2.3. A claim of conformance shall identify the document which contains the description specified in 2.2.1.

2.2.1 Device description

A device that conforms to this part of ISO/IEC 8859 shall be the subject of a description that identifies the means by which the user may supply characters to the device, or may recognize them when they are made available to him, as specified respectively in 2.2.2 and 2.2.3.

standards.itehadriginating devices

An originating device shall allow its user to supply any sequence of characters from those specified in clause 6, and shall be capable of transmitting their coded representations within a CC-data-element.

2.2.3 Receiving devices

A receiving device shall be capable of receiving and interpreting any coded representations of characters that are within a CC-data-element, and that conform to clause 6, and shall make the corresponding characters available to its user in such a way that the user can identify them from among those specified there, and can distinguish them from each other.

3 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO/IEC 8859. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO/IEC 8859 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

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

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

ISO/IEC 8824-1:1995, Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation.

4 Definitions

For the purposes of this part of ISO/IEC 8859 the following definitions apply.

- **4.1 bit combination:** An ordered set of bits used for the representation of characters.
- **4.2** byte: A bit string that is operated upon as a unit.
- **4.3 character:** A member of a set of elements used for the organization, control, or representation of data.
- **4.4 code table:** A table showing the characters allocated to each bit combination in a code.
- 4.5 coded character set; code: A set of unambiguous rules that establishes a character set and the one-to-one relationship between the archaracters of the set and their bit combinations.
- **4.6 coded-character-data-element (CC-data-)**/IEC 8 **element):** An element of interchanged informationg/stand that is specified to consist of a sequence of coded 07c/iso representations of characters, in accordance with one or more identified standards for coded character sets.
- **4.7 graphic character:** A character, other than a control function, that has a visual representation normally handwritten, printed or displayed, and that has a coded representation consisting of one or more bit combinations.

NOTE – In ISO/IEC 8859 a single bit combination is used to represent each character.

- **4.8 graphic symbol:** A visual representation of a graphic character or of a control function.
- **4.9 position:** That part of a code table identified by its column and row coordinates.

5 Notation, code table and names

5.1 Notation

The bits of the bit combinations of the 8-bit code are identified by b_8 , b_7 , b_6 , b_5 , b_4 , b_3 , b_2 , and b_1 , where b_8 is the highest-order, or most-significant bit and b_1 is the lowest-order, or least-significant bit.

The bit combinations may be interpreted to represent numbers in binary notation by attributing the following weights to the individual bits:

Bit	b ₈	b ₇	b ₆	b ₅	b ₄	b ₃	b ₂	b ₁
Weight	128	64	32	16	8	4	2	1

Using these weights, the bit combinations are identified by notations of the form xx/yy, where xx and yy are numbers in the range 00 to 15. The correspondence between the notations of the form xx/yy and the bit combinations consisting of the bits b_8 to b_1 is as follows:

- xx is the number represented by b_8 , b_7 , b_6 and b_5 where these bits are given the weights 8, 4, 2, and 1 respectively.
- yy is the number represented by b_4 , b_3 , b_2 and b_1 where these bits are given the weights 8, 4, 2, and 1 respectively.

The bit combinations are also identified by notations of the form hk, where h and k are numbers in the range 0 to F in hexadecimal notation. The number h is the same as the number xx described above, and the number k the same as the number yy described above.

5.2 Layout of the code table

An 8-bit code table consists of 256 positions arranged in 16 columns and 16 rows. The columns and the rows are numbered 00 to 15. In hexadecimal notation the columns and the rows are numbered 0 to F.

The code table positions are identified by notations of the form xx/yy, where xx is the column number and yy is the row number. The column and row numbers are shown at the top and left edges of the table respectively. The code table positions are also identified by notations of the form hk, where h is the column number and k is the row number in hexadecimal notation. The column and row numbers are shown at the bottom and right edges of the table respectively.

The positions of the code table are in one-to-one correspondence with the bit combinations of the code. The notation of a code table position, of the form xx/yy, or of the form hk, is the same as that of the corresponding bit combination.

5.3 Names and meanings

ISO/IEC 10646-1 (E). This part of ISO/IEC 8859 also specifies an acronym for each of the characters SPACE, NO-BREAK SPACE and SOFT HYPHEN. For acronyms only Latin capital letters A to Z are used. It is intended that the acronyms be retained in all translations of the text.

Except for SPACE (SP), NO-BREAK SPACE (NBSP) and SOFT HYPHEN (SHY), this part of ISO/IEC 8859 does not define and does not restrict the meanings of graphic characters.

This part of ISO/IEC 8859 specifies a graphic symbol for each graphic character. This symbol is shown in the corresponding position of the code table. However, this part, or any other part, of ISO/IEC 8859 does not specify a particular style or font design for imaging graphic characters. Annex B of ISO/IEC 10367 gives further information on this subject.

5.3.1 SPACE (SP)

A graphic character the visual representation of which consists of the absence of a graphic symbol.

5.3.2 NO-BREAK SPACE (NBSP) TANDARD

A graphic character the visual representation of which consists of the absence of a graphic symbol, S. I for use when a line break is to be prevented in the text as presented.

ISO/IEC 8859-9:1

5.3.3 SOFT HYPHEN (SHY) https://standards.iteh.ai/catalog/standards/sist cecf6d30707c/iso-iec-88.

A graphic character that is imaged by a graphic symbol identical with, or similar to, that representing HYPHEN, for use when a line break has been established within a word.

6 Specification of the coded character set

This part of ISO/IEC 8859 specifies 191 characters allocated to the bit combinations of the code table (table 2). None of these characters are combining characters.

NOTE – Combining characters are described in ISO/IEC 2022:1994 subclause 6.3.3.

Control functions, such as BACKSPACE or CARRIAGE RETURN, shall not be used to create composite graphic symbols, which are made up from the graphic representations of two or more characters.

6.1 Characters of the set and their coded representation

1				
	Bit combi-	Hex	Identifier	Nama
	nation	пех	identiller	Name
	02/00	20	U+0020	SPACE
	02/00	21	U+0020	EXCLAMATION MARK
	02/02	22	U+0022	QUOTATION MARK
	02/03	23	U+0023	NUMBER SIGN
	02/04	24	U+0024	DOLLAR SIGN
	02/05	25	U+0025	PERCENT SIGN
	02/06	26	U+0026	AMPERSAND
	02/07 02/08	27 28	U+0027 U+0028	APOSTROPHE LEFT PARENTHESIS
	02/08	29	U+0028	RIGHT PARENTHESIS
	02/10	2A	U+002A	ASTERISK
	02/11	2B	U+002B	PLUS SIGN
	02/12	2C	U+002C	COMMA
	02/13	2D	U+002D	HYPHEN-MINUS
	02/14	2E	U+002E	FULL STOP
	02/15	2F	U+002F	SOLIDUS DICIT 7FDO
	03/00 03/01	30 31	U+0030 U+0031	DIGIT ZERO DIGIT ONE
	03/01	32	U+0031	DIGIT TWO
	03/03	33	U+0033	DIGIT THREE
	03/04	34	U+0034	DIGIT FOUR
	03/05	35	U+0035	DIGIT FIVE
	03/06	36	U+0036	DIGIT SIX
	03/07	37	U+0037	DIGIT SEVEN
	03/08	38	U+0038 U+0039	DIGIT EIGHT DIGIT NINE
	03/10	3A	U+003A	COLON
4	03/11	3B	U+003B	SEMICOLON
U	03/12	3C)	U+003C	LESS-THAN SIGN
	03/13	3D	U+003D	EQUALS SIGN
19	03/14	3E	U+003E	GREATER-THAN SIGN
	-03/15	3F	U+003F 10+00401	QUESTION MARK COMMERCIAL AT
35			U+00401	LATIN CAPITAL LETTER A
)]	04/02	42	U+0042	LATIN CAPITAL LETTER B
	04/03	43	U+0043	LATIN CAPITAL LETTER C
	04/04	44	U+0044	LATIN CAPITAL LETTER D
	04/05	45	U+0045	LATIN CAPITAL LETTER E
	04/06	46	U+0046	LATIN CAPITAL LETTER F
	04/07	47 48	U+0047 U+0048	LATIN CAPITAL LETTER G LATIN CAPITAL LETTER H
	04/08 04/09	49	U+0048	LATIN CAPITAL LETTER I
	04/10	4A	U+004A	LATIN CAPITAL LETTER J
	04/11	4B	U+004B	LATIN CAPITAL LETTER K
	04/12	4C	U+004C	LATIN CAPITAL LETTER L
	04/13	4D	U+004D	LATIN CAPITAL LETTER M
	04/14	4E	U+004E	LATIN CAPITAL LETTER O
	04/15 05/00	4F 50	U+004F U+0050	LATIN CAPITAL LETTER O LATIN CAPITAL LETTER P
	05/00	51	U+0050	LATIN CAPITAL LETTER P
	05/02	52	U+0052	LATIN CAPITAL LETTER R
	05/03	53	U+0053	LATIN CAPITAL LETTER S
	05/04	54	U+0054	LATIN CAPITAL LETTER T
	05/05	55	U+0055	LATIN CAPITAL LETTER U
	05/06	56	U+0056	LATIN CAPITAL LETTER V
	05/07	57 59	U+0057	LATIN CAPITAL LETTER W
	05/08 05/09	58 59	U+0058 U+0059	LATIN CAPITAL LETTER X LATIN CAPITAL LETTER Y
	05/09	5A	U+0059	LATIN CAPITAL LETTER T
	05/11	5B	U+005B	LEFT SQUARE BRACKET
	05/12	5C	U+005C	REVERSE SOLIDUS
	05/13	5D	U+005D	RIGHT SQUARE BRACKET
	05/14	5E	U+005E	CIRCUMFLEX ACCENT
	05/15	5F	U+005F	LOW LINE

Table 1 (continued)

Table 1 (concluded)

Bit combi- nation	Hex	Identifier	Name		Bit combi- nation	Hex	Identifier	Name
06/00	60	U+0060	GRAVE ACCENT		12/00	C0	U+00C0	LATIN CAPITAL LETTER A WITH GRAVE
06/01	61	U+0061	LATIN SMALL LETTER A		12/01	C1	U+00C1	LATIN CAPITAL LETTER A WITH ACUTE
06/02	62	U+0062	LATIN SMALL LETTER B		12/02	C2	U+00C2	LATIN CAPITAL LETTER A WITH CIRCUMFLEX
06/03	63	U+0063	LATIN SMALL LETTER C		12/03	C3	U+00C3	LATIN CAPITAL LETTER A WITH PLAFFESIS
06/04 06/05	64 65	U+0064 U+0065	LATIN SMALL LETTER D LATIN SMALL LETTER E		12/04 12/05	C4 C5	U+00C4 U+00C5	LATIN CAPITAL LETTER A WITH DIAERESIS LATIN CAPITAL LETTER A WITH RING ABOVE
06/06	66	U+0066	LATIN SMALL LETTER F		12/03	C6	U+00C6	LATIN CAPITAL LETTER AE
06/07	67	U+0067	LATIN SMALL LETTER G		12/07	C7	U+00C7	LATIN CAPITAL LETTER C WITH CEDILLA
06/08	68	U+0068	LATIN SMALL LETTER H		12/08	C8	U+00C8	LATIN CAPITAL LETTER E WITH GRAVE
06/09	69	U+0069	LATIN SMALL LETTER I		12/09	C9	U+00C9	LATIN CAPITAL LETTER E WITH ACUTE
06/10	6A	U+006A	LATIN SMALL LETTER J		12/10	CA	U+00CA	LATIN CAPITAL LETTER E WITH CIRCUMFLEX
06/11 06/12	6B 6C	U+006B U+006C	LATIN SMALL LETTER K LATIN SMALL LETTER L		12/11 12/12	CB CC	U+00CB U+00CC	LATIN CAPITAL LETTER E WITH DIAERESIS LATIN CAPITAL LETTER I WITH GRAVE
06/12	6D	U+006D	LATIN SMALL LETTER M		12/12	CD	U+00CD	LATIN CAPITAL LETTER I WITH ACUTE
06/14	6E	U+006E	LATIN SMALL LETTER N		12/14	CE	U+00CE	LATIN CAPITAL LETTER I WITH CIRCUMFLEX
06/15	6F	U+006F	LATIN SMALL LETTER O		12/15	CF	U+00CF	LATIN CAPITAL LETTER I WITH DIAERESIS
07/00	70	U+0070	LATIN SMALL LETTER P		13/00	D0	U+011E	LATIN CAPITAL LETTER G WITH BREVE
07/01	71	U+0071	LATIN SMALL LETTER Q		13/01	D1	U+00D1	LATIN CAPITAL LETTER N WITH TILDE
07/02 07/03	72 73	U+0072 U+0073	LATIN SMALL LETTER R LATIN SMALL LETTER S		13/02 13/03	D2 D3	U+00D2 U+00D3	LATIN CAPITAL LETTER O WITH GRAVE LATIN CAPITAL LETTER O WITH ACUTE
07/03	74	U+0073	LATIN SMALL LETTER T		13/03	D3	U+00D3	LATIN CAPITAL LETTER O WITH ACOTE LATIN CAPITAL LETTER O WITH CIRCUMFLEX
07/05	75	U+0075	LATIN SMALL LETTER U		13/05	D5	U+00D5	LATIN CAPITAL LETTER O WITH TILDE
07/06	76	U+0076	LATIN SMALL LETTER V		13/06	D6	U+00D6	LATIN CAPITAL LETTER O WITH DIAERESIS
07/07	77	U+0077	LATIN SMALL LETTER W		13/07	D7	U+00D7	MULTIPLICATION SIGN
07/08	78	U+0078	LATIN SMALL LETTER X		13/08	D8	U+00D8	LATIN CAPITAL LETTER O WITH STROKE
07/09 07/10	79 7A	U+0079 U+007A	LATIN SMALL LETTER TEH STANI		13/09 13/10	D9 DA	U+00D9 U+00DA	LATIN CAPITAL LETTER U WITH GRAVE LATIN CAPITAL LETTER U WITH ACUTE
07/10	7A 7B	U+007A	LEET CLIDLY DDAOVET		40/44	DB	U+00DA	LATIN CAPITAL LETTER 0 WITH ACOTE LATIN CAPITAL LETTER U WITH CIRCUMFLEX
07/12	7C	U+007C	VERTICAL LINE (Stands	ar	13/12	be	U+00DC	LATIN CAPITAL LETTER U WITH DIAERESIS
07/13	7D	U+007D	VERTICAL LINE RIGHT CURLY BRACKET	~ 1	13/13	DD	U+0130	LATIN CAPITAL LETTER I WITH DOT ABOVE
07/14	7E	U+007E	TILDE		13/14	DE	U+015E	LATIN CAPITAL LETTER S WITH CEDILLA
40/00			ISO/I		883/959	:1 DF 9	2U+00DF	LATIN SMALL LETTER SHARP S (German)
10/00 10/01	A0 A1	U+00A0 U+00A1	NO-BREAK SPACEtps://standards.iteh.ai/catalog/			is ₽ 01 ∘₽b	(U+00E0- U+00E1	OLATIN SMALD LETTER A WITH GRAVE LATIN SMALL LETTER A WITH ACUTE
10/01	A2	U+00A1	INVERTED EXCLAMATION MARK CENT SIGN cecf6d3070	c/is	14/02	859- E2	U+00E2	LATIN SMALL LETTER A WITH ACOTE LATIN SMALL LETTER A WITH CIRCUMFLEX
10/03	A3	U+00A3	POUND SIGN		14/03	E3	U+00E3	LATIN SMALL LETTER A WITH TILDE
10/04	A4	U+00A4	CURRENCY SIGN		14/04	E4	U+00E4	LATIN SMALL LETTER A WITH DIAERESIS
10/05	A5	U+00A5	YEN SIGN		14/05	E5	U+00E5	LATIN SMALL LETTER A WITH RING ABOVE
10/06	A6	U+00A6	BROKEN BAR		14/06	E6	U+00E6	LATIN SMALL LETTER AE
10/07 10/08	A7 A8	U+00A7 U+00A8	SECTION SIGN DIAERESIS		14/07 14/08	E7 E8	U+00E7 U+00E8	LATIN SMALL LETTER C WITH CEDILLA LATIN SMALL LETTER E WITH GRAVE
10/08	A9	U+00A8	COPYRIGHT SIGN		14/09	E9	U+00E9	LATIN SMALL LETTER E WITH GRAVE
10/10	AA	U+00AA	FEMININE ORDINAL INDICATOR		14/10		U+00EA	
10/11	AB	U+00AB	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK		14/11	EB	U+00EB	LATIN SMALL LETTER E WITH DIAERESIS
10/12	AC	U+00AC	NOT SIGN		14/12	EC	U+00EC	LATIN SMALL LETTER I WITH GRAVE
10/13	AD	U+00AD	SOFT HYPHEN		14/13	ED	U+00ED	LATIN SMALL LETTER I WITH ACUTE
10/14 10/15	AE AF	U+00AE U+00AF	REGISTERED SIGN MACRON		14/14 14/15	EE EF	U+00EE U+00EF	LATIN SMALL LETTER I WITH CIRCUMFLEX LATIN SMALL LETTER I WITH DIAERESIS
11/00	B0	U+00B0	DEGREE SIGN		15/00	F0	U+011F	LATIN SMALL LETTER G WITH BREVE
11/01	B1	U+00B1	PLUS-MINUS SIGN		15/01	F1	U+00F1	LATIN SMALL LETTER N WITH TILDE
11/02	B2	U+00B2	SUPERSCRIPT TWO		15/02	F2	U+00F2	LATIN SMALL LETTER O WITH GRAVE
11/03	B3	U+00B3	SUPERSCRIPT THREE		15/03	F3	U+00F3	LATIN SMALL LETTER O WITH ACUTE
11/04	B4	U+00B4	ACUTE ACCENT		15/04	F4	U+00F4	LATIN SMALL LETTER O WITH CIRCUMFLEX
11/05 11/06	B5 B6	U+00B5 U+00B6	MICRO SIGN PILCROW SIGN		15/05 15/06	F5 F6	U+00F5 U+00F6	LATIN SMALL LETTER O WITH TILDE LATIN SMALL LETTER O WITH DIAERESIS
11/06	B7	U+00B6 U+00B7	MIDDLE DOT		15/06	F7	U+00F6	DIVISION SIGN
11/08	B8	U+00B8	CEDILLA		15/08	F8	U+00F8	LATIN SMALL LETTER O WITH STROKE
11/09	В9	U+00B9	SUPERSCRIPT ONE		15/09	F9	U+00F9	LATIN SMALL LETTER U WITH GRAVE
11/10	BA	U+00BA	MASCULINE ORDINAL INDICATOR		15/10	FA	U+00FA	LATIN SMALL LETTER U WITH ACUTE
11/11	BB	U+00BB	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK		15/11	FB	U+00FB	LATIN SMALL LETTER U WITH CIRCUMFLEX
11/12 11/13	BC BD	U+00BC U+00BD	VULGAR FRACTION ONE QUARTER VULGAR FRACTION ONE HALF		15/12 15/13	FC FD	U+00FC U+0131	LATIN SMALL LETTER U WITH DIAERESIS LATIN SMALL LETTER DOTLESS I
11/13	BE	U+00BE	VULGAR FRACTION ONE HALF VULGAR FRACTION THREE QUARTERS		15/13	FE	U+015F	LATIN SMALL LETTER DOTLESS I LATIN SMALL LETTER S WITH CEDILLA
11/15	BF	U+00BF	INVERTED QUESTION MARK		15/15	FF	U+00FF	LATIN SMALL LETTER Y WITH DIAERESIS
<u> </u>				ı	<u> </u>	Ī	l	

6.2 Code table

For each character in the set the code table (table 2) shows a graphic symbol at the position in the code table corresponding to the bit combination specified in table 1.

The shaded positions in the code table correspond to bit combinations that do not represent graphic characters. Their use is outside the scope of ISO/IEC 8859; it is specified in other International Standards, for example ISO/IEC 6429.

Table 2 - Code table of Latin alphabet No. 5

				b ₈		0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	
				b ₇ b ₆	0	0	0	0	1 0	1	1	1	0	0	0	0	1	1 0	1	1	
				b ₅		1	0	1	0	1		1	0	1	0	1	0	1	0	1	
b ₄	b ₃	b ₂	b ₁	<u> </u>	00	01	02	03	04	05	06	07	80	09	10	11	12	13	14	15	
0	0	0	0	00			SP	0	a	Р	`	р			NBSP	0	À	ĭĞ	à	ğ	0
0	0	0	1	01			!	1	Α	Q	а	q			i	<u>±</u>	Á	Ž	á	ñ	1
0	0	1	0	02			"	2	В	R	b	r			¢	2	Â	Ò	â	ò	2
0	0	1	1	03		o r	#	3	C	S	Ç	S	DIA	771	£	3	Ã	Ó	ã	ó	3
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