

TYPE	GRAPHIC CHARACTER SET	REGISTRATION NUMBER	004
	JEU DE CARACTERES GRAPHIQUES	NUMERO D'ENREGISTREMENT	
REGISTRATION DATE DATE D'ENREGISTREMENT	ESCAPE SEQUENCE	G ₀ set / jeu G ₀	ESC 2/8 4/1
		G ₁ set / jeu G ₁	ESC 2/9 4/1
	1975-12-01	SEQUENCE D'ECHAPPEMENT	MULTIBYTE SET JEU MULTIPLET

NAME/NOM

The set of graphic characters of the United Kingdom 7-bit data code.
Jeu de caractères graphiques du code de données à 7 éléments du Royaume-Uni.

DESCRIPTION

As defined in British standard BS 4730

Voir la norme anglaise BS 4730

SPONSOR/ORGANISME DE PARRAINAGE

British Standards Institution

Organisme de Normalisation du Royaume-Uni (BSI)

ORIGIN (USER)/ORIGINE (UTILISATEUR)

British standards BS 4730

Norme anglaise BS 4730

FIELD OF UTILIZATION/DOMAINE D'APPLICATION

Coded information interchange

Echange d'information codée

UK 7-bit graphics

Coded representation when invoked in columns 2-7 of code table

					b ₇	0	0	1	1	1	1
					b ₆	1	1	0	0	1	1
					b ₅	0	1	0	1	0	1
						2	3	4	5	6	7
b ₄	b ₃	b ₂	b ₁								
0	0	0	0	0		0	@	P	`	p	
0	0	0	1	1	!	1	A	Q	a	q	
0	0	1	0	2	"	2	B	R	b	r	
0	0	1	1	3	£	3	C	S	c	s	
0	1	0	0	4	\$	4	D	T	d	t	
0	1	0	1	5	%	5	E	U	e	u	
0	1	1	0	6	&	6	F	V	f	v	
0	1	1	1	7	/	7	G	W	g	w	
1	0	0	0	8	(	8	H	X	h	x	
1	0	0	1	9	)	9	I	Y	i	y	
1	0	1	0	10	*	:	J	Z	j	z	
1	0	1	1	11	+	;	K	[	k	{	
1	1	0	0	12	,	<	L	\	l	|	
1	1	0	1	13	-	=	M	]	m	}	
1	1	1	0	14	.	>	N	^	n	~	
1	1	1	1	15	/	?	O	_	o		

U.K. 7-bit graphics

LEGENDS		
POSITION WHEN INVOKED IN COLUMNS 2-7	GRAPHIC	NAME OR MEANING (ADDITIONAL NAMES IN PARENTHESIS ARE ALTERNATE MEANING DETERMINED BY SYNTAX OR USAGE AND ARE NOT SUBSTITUTION ALTERNATIVES).
2/1	!	Exclamation mark
2/2	"	Quotation mark, diaeresis (See note)
2/3	£	Pound sign
2/4	\$	Dollar sign
2/5	%	Per cent sign
2/6	&	Ampersand
2/7	'	Apostrophe (closing single quotation mark), acute accent
2/8	(	Left parenthesis (See note)
2/9	)	Right parenthesis
2/10	*	Asterisk
2/11	+	Plus sign
2/12	,	Comma, cedilla (See note)
2/13	-	Hyphen (minus sign)
2/14	.	Full stop (period)
2/15	/	Solidus
3/0	0	Digit zero
3/1	1	Digit one
3/2	2	Digit two
3/3	3	Digit three
3/4	4	Digit four
3/5	5	Digit five
3/6	6	Digit six
3/7	7	Digit seven
3/8	8	Digit eight
3/9	9	Digit nine

UK 7-BIT GRAPHICS

LEGENDS

Position when invoked in columns 2-7	Graphic	Name or meaning
3/10	:	Colon
3/11	;	Semi-colon
3/12	<	Less than sign
3/13	=	Equals sign
3/14	>	Greater than sign
3/15	?	Question mark
4/0	@	Commercial at
4/1	A	Capital letter A
4/2	B	Capital letter B
4/3	C	Capital letter C
4/4	D	Capital letter D
4/5	E	Capital letter E
4/6	F	Capital letter F
4/7	G	Capital letter G
4/8	H	Capital letter H
4/9	I	Capital letter I
4/10	J	Capital letter J
4/11	K	Capital letter K
4/12	L	Capital letter L
4/13	M	Capital letter M
4/14	N	Capital letter N
4/15	O	Capital letter O
5/0	P	Capital letter P
5/1	Q	Capital letter Q
5/2	R	Capital letter R

UK 7-BIT GRAPHICS

LEGENDS		
POSITION WHEN INVOKED IN COLUMNS 2-7	GRAPHIC	NAME OR MEANING
5/3	S	Capital letter S
5/4	T	Capital letter T
5/5	U	Capital letter U
5/6	V	Capital letter V
5/7	W	Capital letter W
5/8	X	Capital letter X
5/9	Y	Capital letter Y
5/10	Z	Capital letter Z
5/11	[	Left square bracket
5/12	\	Reverse solidus
5/13	]	Right square bracket
5/14	^	Upward arrow head, circumflex accent (See note)
5/15	_	Underline
6/0	`	Grave accent (opening single quotation mark)
6/1	a	Small letter a
6/2	b	Small letter b
6/3	c	Small letter c
6/4	d	Small letter d
6/5	e	Small letter e
6/6	f	Small letter f
6/7	g	Small letter g
6/8	h	Small letter h
6/9	i	Small letter i
6/10	j	Small letter j
6/11	k	Small letter k
6/12	l	Small letter l

UK 7-BIT GRAPHICS

LEGENDS		
Position when invoked in columns 2-7	Graphic	Name or meaning
6/13	m	Small letter m
6/14	n	Small letter n
6/15	o	Small letter o
7/0	p	Small letter p
7/1	q	Small letter q
7/2	r	Small letter r
7/3	s	Small letter s
7/4	t	Small letter t
7/5	u	Small letter u
7/6	v	Small letter v
7/7	w	Small letter w
7/8	x	Small letter x
7/9	y	Small letter y
7/10	z	Small letter z
7/11	{	Left curly bracket
7/12	|	Vertical line
7/13	}	Right curly bracket
7/14	—	Overline

Note : The graphic characters in positions 2/2, 2/7, 2/12 and 5/14 have respectively the significance of QUOTATION MARK, APOSTROPHE, COMMA and UPWARD ARROWHEAD ; however, these characters take on the significance of the diacritical signs DIAERESIS, ACUTE ACCENT, CEDILLA and CIRCUMFLEX ACCENT when they are preceded or followed by the BACKSPACE character (0/8).