

TYPE: 94-character Graphic Character Set	REGISTRATION NUMBER: 170 DATE OF REGISTRATION: 93-01-21
ESCAPE SEQUENCE:	G0: ESC 2/8 2/1 4/2 G1: ESC 2/9 2/1 4/2 G2: ESC 2/10 2/1 4/2 G3: ESC 2/11 2/1 4/2 C0: - C1: -
NAME ISO/IEC 646 Basic Character Set	
DESCRIPTION A set of 82 graphic characters for information interchange. These are the invariant characters in all versions of ISO/IEC 646.	
SPONSOR DS (Dansk Standardiseringsråd) Baunegårdsvej 73 DK-2900 HELLERUP Denmark	
ORIGIN ISO/IEC 646:1992 (E) ISO 7-bit coded character set for information interchange	
FIELD OF UTILISATION Data interchange with only the invariant characters of ISO/IEC 646.	

Table 3 - XOR with the Co set of 19: IRV

					b7	0	0	0	0	1	1	1	1
					b6	0	0	1	1	0	0	1	1
					b5	0	1	0	1	0	1	0	1
						0	1	2	3	4	5	6	7
b4	b3	b2	b1										
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	

Pos.	Name	Note
2/1	EXCLAMATION MARK	
2/2	QUOTATION MARK	
2/3	This position shall not be used	
2/4	This position shall not be used	
2/5	PERCENT SIGN	
2/6	AMPERSAND	
2/7	APOSTROPHE	
2/8	LEFT PARENTHESIS	
2/9	RIGHT PARENTHESIS	
2/10	ASTERISK	
2/11	PLUS SIGN	
2/12	COMMA	
2/13	HYPHEN-MINUS	
2/14	FULL STOP	
2/15	SOLIDUS	
3/0	DIGIT ZERO	
3/1	DIGIT ONE	
3/2	DIGIT TWO	
3/3	DIGIT THREE	
3/4	DIGIT FOUR	
3/5	DIGIT FIVE	
3/6	DIGIT SIX	
3/7	DIGIT SEVEN	
3/8	DIGIT EIGHT	
3/9	DIGIT NINE	
3/10	COLON	
3/11	SEMICOLON	
3/12	LESS-THAN SIGN	
3/13	EQUALS SIGN	
3/14	GREATER-THAN SIGN	
3/15	QUESTION MARK	

Pos.	Name	Note
4/0	This position shall not be used	
4/1	LATIN CAPITAL LETTER A	
4/2	LATIN CAPITAL LETTER B	
4/3	LATIN CAPITAL LETTER C	
4/4	LATIN CAPITAL LETTER D	
4/5	LATIN CAPITAL LETTER E	
4/6	LATIN CAPITAL LETTER F	
4/7	LATIN CAPITAL LETTER G	
4/8	LATIN CAPITAL LETTER H	
4/9	LATIN CAPITAL LETTER I	
4/10	LATIN CAPITAL LETTER J	
4/11	LATIN CAPITAL LETTER K	
4/12	LATIN CAPITAL LETTER L	
4/13	LATIN CAPITAL LETTER M	
4/14	LATIN CAPITAL LETTER N	
4/15	LATIN CAPITAL LETTER O	
5/0	LATIN CAPITAL LETTER P	
5/1	LATIN CAPITAL LETTER Q	
5/2	LATIN CAPITAL LETTER R	
5/3	LATIN CAPITAL LETTER S	
5/4	LATIN CAPITAL LETTER T	
5/5	LATIN CAPITAL LETTER U	
5/6	LATIN CAPITAL LETTER V	
5/7	LATIN CAPITAL LETTER W	
5/8	LATIN CAPITAL LETTER X	
5/9	LATIN CAPITAL LETTER Y	
5/10	LATIN CAPITAL LETTER Z	
5/11	This position shall not be used	
5/12	This position shall not be used	
5/13	This position shall not be used	
5/14	This position shall not be used	
5/15	LOW LINE	

Pos.	Name	Note
6/0	This position shall not be used	
6/1	LATIN SMALL LETTER a	
6/2	LATIN SMALL LETTER b	
6/3	LATIN SMALL LETTER c	
6/4	LATIN SMALL LETTER d	
6/5	LATIN SMALL LETTER e	
6/6	LATIN SMALL LETTER f	
6/7	LATIN SMALL LETTER g	
6/8	LATIN SMALL LETTER h	
6/9	LATIN SMALL LETTER i	
6/10	LATIN SMALL LETTER j	
6/11	LATIN SMALL LETTER k	
6/12	LATIN SMALL LETTER l	
6/13	LATIN SMALL LETTER m	
6/14	LATIN SMALL LETTER n	
6/15	LATIN SMALL LETTER o	
7/0	LATIN SMALL LETTER p	
7/1	LATIN SMALL LETTER q	
7/2	LATIN SMALL LETTER r	
7/3	LATIN SMALL LETTER s	
7/4	LATIN SMALL LETTER t	
7/5	LATIN SMALL LETTER u	
7/6	LATIN SMALL LETTER v	
7/7	LATIN SMALL LETTER w	
7/8	LATIN SMALL LETTER x	
7/9	LATIN SMALL LETTER y	
7/10	LATIN SMALL LETTER z	
7/11	This position shall not be used	
7/12	This position shall not be used	
7/13	This position shall not be used	
7/14	This position shall not be used	