

26 IBM GRAPHICS PRINTER CHAR SET 2

HEX	DEC	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	HEX		
		0	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	DEC		
0	0	!	NUL		0	@	P	`	p	Ç	É	á	⋮	L	⌚	α	≡	!	0	0
1	1	!		DC1	!	1	A	Q	a	q	ü	æ	í	⌚	⌚	β	±	!	1	1
2	2	!		DC2	"	2	B	R	b	r	é	Æ	ó	⌚	⌚	Γ	≥	!	2	2
3	3	!	♥	DC3	#	3	C	S	c	s	â	ô	ú	⌚	⌚	π	≤	!	3	3
4	4	!	♦	DC4	\$	4	D	T	d	t	ä	ö	ñ	⌚	⌚	Σ	|	!	4	4
5	5	!	♣		%	5	E	U	e	u	à	ò	Ñ	⌚	⌚	σ	|	!	5	5
6	6	!	♠		&	6	F	V	f	v	å	û	ª	⌚	⌚	μ	÷	!	6	6
7	7	!	BEL		'	7	G	W	g	w	ç	ù	º	⌚	⌚	τ	≈	!	7	7
8	8	!	BS	CAN	(	8	H	X	h	x	ê	ÿ	¿	⌚	⌚	Φ	°	!	8	8
9	9	!	HT		)	9	I	Y	i	y	ë	Ö	⌚	⌚	⌚	Θ	.	!	9	9
A	10	!	LF	EOF	*	:	J	Z	j	z	è	Ü	⌚	⌚			.	!	10	A
B	11	!	VT	ESC	+	;	K	[	k	{	ï	ç	½	⌚	⌚	δ	√	!	11	B
C	12	!	FF		,	<	L	\	l	|	î	£	¼	⌚	⌚	∞	n	!	12	C
D	13	!	CR		-	=	M	]	m	}	ì	¥	;	⌚	⌚	φ	²	!	13	D
E	14	!	SO		.	>	N	^	n	~	Ä	℞	«	⌚	⌚	ε	▪	!	14	E
F	15	!	SI		/	?	O	_	o	DEL	Å	f	»	⌚	⌚	∩	DEL	!	15	F
HEX	DEC	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	HEX		
		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	DEC		

0<BEL> = alt-7 = = Beep for 1 second
<CR> = alt-13 = = Carriage return
<ESC>7 = = Character set 1 (default)
<ESC>6 = = Character set 2
<CAN> = alt-24 = = Clear print buffer
<DC2> = alt-18 = = Compressed off (default)
<SI> = alt-15 = = Compressed on
<ESC>H = = Double-strike off (default)
<ESC>G = = Double-strike on
<ESC>F = = Emphasized off (default)
<ESC>E = = Emphasized on
<ESC>8 = = End-of-paper switch ignored
<ESC>9 = = End-of-paper switch watched (default)
<DC4> = alt-20 = = Expanded off for one line (default)
<SO> = alt-14 = = Expanded on for one line
<ESC>W0 = = Expanded off for multiple lines (default)
<ESC>W1 = = Expanded on for multiple lines
<FF> = alt-12 = = Formfeed
<HT> = alt-9 = = Horizontal tab
<ESC>D<tabs><0> = = Horizontal tab set
<LF> = alt-10 = = Linefeed
<ESC>J<n> = = Linefeed n/216" once, 1 ≤ n ≤ 255
<ESC>1 = = Linefeed set to 7/72"
<ESC>0 = = Linefeed set to 1/8"
<ESC>2 = = Linefeed set to 1/6" (default)
<ESC>3<n> = = Linefeed set to n/216", 1 ≤ n ≤ 255
<ESC>A<n><ESC>2 = = Linefeed set to n/72", 1 ≤ n ≤ 85
<ESC>C<n> = = Page length set to n lines, 1 ≤ n ≤ 127
<ESC>C<0><n> = = Page length set to n", 1 ≤ n ≤ 22
<ESC>N<n> = = Perforation skip set to n lines, 1 ≤ n ≤ 127
<ESC>O = = Perforation skip off (default)
<ESC>K<data> = = Print 480-bit graphics
<ESC>Y<data> = = Print 960-bit graphics (full-speed)
<ESC>L<data> = = Print 960-bit graphics (half-speed)

<ESC>Z<data>	= Print 1920-bit graphics
<ESC>U0	= Print bidirectional (default)
<ESC>U1	= Print unidirectional
<ESC><	= Return to left margin
<ESC>S1	= Subscript on
<ESC>S0	= Superscript on
<ESC>T	= Superscript/Subscript off (default)
<ESC>-0	= Underline off (default)
<ESC>-1	= Underline on

2611 EPSOM FX PRINTER EXPANDED CHAR SET¶

HEX	DEC	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	HEX		
		0	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240			
0	0	!	NUL	►	0	@	P	`	p	Ç	É	á	⋮	L	⌚	α	≡	!	0	0
1	1	!	☺	DC1	!	1	A	Q	a	q	ü	æ	í	⌞	⌞	β	±	!	1	1
2	2	!	☹	DC2	"	2	B	R	b	r	é	Æ	ó	⌞	⌞	Γ	≥	!	2	2
3	3	!	♥	DC3	#	3	C	S	c	s	â	ô	ú	⌞	⌞	π	≤	!	3	3
4	4	!	♦	DC4	\$	4	D	T	d	t	ä	ö	ñ	⌞	⌞	Σ	|	!	4	4
5	5	!	♣	§	%	5	E	U	e	u	à	ò	Ñ	⌞	⌞	σ	|	!	5	5
6	6	!	♠	■	&	6	F	V	f	v	å	û	ª	⌞	⌞	μ	÷	!	6	6
7	7	!	BEL	↓	'	7	G	W	g	w	ç	ù	º	⌞	⌞	τ	≈	!	7	7
8	8	!	BS	CAN	(	8	H	X	h	x	ê	ÿ	¿	⌞	⌞	Φ	°	!	8	8
9	9	!	HT	↓	)	9	I	Y	i	y	ë	Ö	⌞	⌞	⌞	Θ	·	!	9	9
A	10	!	LF	EOF	*	:	J	Z	j	z	è	Ü	⌞	⌞	⌞	·	!	10	A	
B	11	!	VT	ESC	+	;	K	[	k	{	ï	ç	½	⌞	⌞	δ	√	!	11	B
C	12	!	FF	L	,	<	L	\	l	|	î	£	¼	⌞	⌞	∞	ⁿ	!	12	C
D	13	!	CR	↔	-	=	M	]	m	}	ì	¥	;	⌞	⌞	φ	²	!	13	D
E	14	!	SO	▲	.	>	N	^	n	~	Ä	℞	«	⌞	⌞	ε	▪	!	14	E
F	15	!	SI	▼	/	?	O	_	o	DEL	Å	f	»	⌞	⌞	∩	DEL	!	15	F
HEX	DEC	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	HEX		
		0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F			

0 ADDITIONAL PRINTER COMMANDS OVER IBM GRAPHICS PRINTER

<BS> = alt-8 = Backspace

<ESC>:<data> = Copy ROM character set to RAM

<ESC>&<data> = Define characters

 = alt-127= Delete last character

<ESC>P = Elite off

<ESC>M = Elite on

<ESC><25><n> = Disable/enable sheet feed

<ESC>= = High-bit off

<ESC>> = High-bit on

<ESC># = High-bit taken "as is"

<ESC>R<data> = International character set select

<ESC>5 = Italics off

<ESC>4 = Italics on

<ESC>l<n> = Left margin set

<ESC>A<n> = Linefeed set to n/72", 1 ≤ n ≤ 85 (no <ESC>2 needed)

<ESC>j<n> = Linefeed up n/216" once, 1 ≤ n ≤ 255 (FX-80+ only)

<ESC>I0 = Low characters (0-31) disabled

<ESC>I1 = Low characters (0-31) enabled

<ESC>!<n> = Master Select

<ESC>s0 = Print at normal speed

<ESC>s1 = Print at half-speed

<ESC>i0 = Print delayed

<ESC>^<data> = Print graphics using 9 pins

<ESC>*<data> = Print variable-density graphics

<ESC>?s<n> = Print variable-density graphics character reassigned

<ESC>I1 = Print immediately

<ESC>< = Print unidirectional one line

<ESC>p0 = Proportional off

<ESC>p1 = Proportional on

<DC3> = alt-19 = Receive disable

<DC1> = alt-17 = Receive enable

<ESC>@ = Reset

<ESC>Q<n> = Right margin set

<ESC>%<data> = Select ROM/RAM character set

<ESC>/<n>	= Vertical tab channel select
<ESC>B<data>	= Vertical tab set
<ESC>b<data>	= Vertical tabs set in channel
<VT> = alt-11 =	= Vertical tab

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