

!NAME

IBM Proprinter (Select INFO for compatibles)

!INFORMATION

IBM PROPRINTER - ADDITIONAL INFORMATION

1. This printer selection is designed for non-European languages.
2. If you are using a compatible printer, you may need to set a DIP switch to make it look like an IBM Proprinter.
3. Your printer probably has a DIP switch to choose between a buffer, and the use of downloadable characters. It must be set for the use of downloadable characters. See your manual.
5. Not all printers are 100% Proprinter compatible. You may find that selecting an alternate 'TYPE' solves your problem. For the technical-minded, each TYPE has different download character range as follows:

```
TYPE 0 - Default download      TYPE 3 - Ascii 58-63
TYPE 1 - Ascii 128-255         TYPE 4 - Ascii 32-127 (Default)
TYPE 2 - Ascii 128-233         TYPE 5 - Ascii 32-63
```

!DOWNLOAD

```
EPSONFX.DWN      ;New character set for Proprinter
33,126           ;Used to defined ASCII characters 33-126 inc.
```

!STYLES

; Table of styles available for these printers

52 styles available

PROPRINTER STYLE SHEET		STYLE COMBINATIONS												
Abbr.	BASIC STYLE	Single style	Und	Bld	Cnd	Dbl	Elt	Ovr	Bld	Ovr	Bld	Und	Bld	Und
Und =	Underlined	A	:	:	:	:	:	:	:	:	:	:	:	:
Bld =	Bold	B	I	:	:	:	:	:	:	:	:	:	:	:
Cnd =	Condensed	C	J	P	:	:	:	:	g	m	r	w		
Dbl =	Double width	D	K	Q	:	:	:	:	h	n	s	x		
Elt =	Elite	E	L	R	:	:	:	:	i	o	t	y		
Ovr =	Overscore	F	M	S	V	Y	b	:	j	:	:	:		
	Subscript	G	N	T	W	Z	c	e	k	p	u	:		
	Superscript	H	O	U	X	a	d	f	l	q	v	:		
	Backspace	z	:	:	:	:	:	:	:	:	:	:		

For example, style 'g' would produce: Bold+Underline+Condensed

Backspace is not a style, but allows the combination of two or more characters by over-printing them. For example, when in the print formatter, by giving a character the style 'z' will make it overprint the previous character.

!CODES

;	ON	OFF
A	27,45,1	27,45,0
B	27,71	27,72
C	27,70,15	27,69,18
D	27,87,1	27,87,0
E	27,58	18
F	27,95,1	27,95,0
G	27,83,1	27,84
H	27,83,0	27,84
I	A,B	
J	A,C	
K	A,D	
L	A,E	
M	A,F	
N	A,G	
O	A,H	
P	B,C	
Q	B,D	
R	B,E	
S	B,F	
T	B,G	
U	B,H	
V	C,F	
W	C,G	
X	C,H	
Y	D,F	
Z	D,G	
a	D,H	
b	E,F	
c	E,G	
d	E,H	
e	F,G	
f	F,H	
g	I,C	
h	I,D	
i	I,E	
j	I,F	
k	I,G	
l	I,H	
m	M,C	
n	M,D	
o	M,E	
p	M,G	
q	M,H	
r	S,C	
s	S,D	
t	S,E	
u	S,G	
v	S,H	
w	j,C	
x	j,D	
y	j,E	
z	8	

; Since backspace is not 'disabled', this feature is represented by a null
; that is ignored by the printer.

```
^ 27,73,4,27,69      ;ON(30) = General Printer initialiasation
                        ;OFF = Downloadable character sets init.
[ 32,8,27,61,15,0,20 ;ON(27) = Download ONE character (start string)
                        ;OFF= Download ONE character (end string)
\ 1          12      ;ON(28) = No of times to send ASCII code.
                        ;OFF= No of bytes of data to send from file
]
                        ;ON(29) =
                        ;OFF=
_ 27,73,4,27,69      27,73,0 ;ON(31) =Select RAM chars
                        ;OFF=Select ROM chars
```