

Supported Printer Specification

Manufacturer	IBM
Model	Proprinter X24E
Cartridge(s)/Card(s) installed	None
Uniplex "Pcap" names	ibmX24Epc850
Paper orientation (Portrait/Landscape/Both)	Portrait

General Facilities

Bin Selection (No/Yes/YES/Not-tested)	No
Duplex Control (No/Yes/YES/Not-tested)	No
High Resolution printing (Yes/No)	Yes
Local copy (No/YES)	No
Box Graphics (No/YES/Fixed-pitch-only)	YES
Fill method (Characters/Patterns/Both)	Both
£ - Pound Sterling (No/YES/Fixed-font)	YES
Change Bars (No/YES)	No

Portrait Paper Sizes

Physical Size		Uniplex name	Printer's name	Lines per Page	Unprintable Inches			
Inches	mm				Top.	Bot.	Left	Right
8 1/4 x 11 3/4	210x297	A4	A4	64	0.00	0.67	0.20	0.10
8 1/2 x 11	216x279	8x11	LTR	61	0.00	0.83	0.20	0.00

Pre-defined Fonts

Uniplex Name	Manufacturer's Name	Common Name	Point Size	Pitch
NORMAL	Letter Quality (LQ)PS	Letter Quality PS	12	17
BOLD	Emphasised LQ PS	Letter Quality Bold	12	
ITALIC	- same as BOLD			
SMALL	Condensed LQ 10CPI	Letter Quality 17CPI	12	
LARGE	Double wide/high	Letter Quality Large	24	10
FX-SMALL	Letter Quality PS			
PS-SMALL	- same as SMALL -			
FX-NORMAL	- same as SMALL -			
PS-NORMAL	Letter Quality 10CPI	Letter Quality 10CPI	12	10
	- same as NORMAL -	- same as NORMAL	12	

Dialogue Box Fonts

Uniplex Name	Manufacturer's Name	Common Name	Point sizes
LetterQual			
NORMAL*	Letter Quality PS	Letter Quality PS	12
BOLD*	Emphasised LQ PS	Letter Quality Bold	12
NORMAL*	Double wide/high Letter Quality PS	Letter Quality Large	24
LetterQual_10CPI			
NORMAL*	Letter Quality 10CPI	Letter Quality 10CPI	12
BOLD*	Emphasised LQ 10CPI	LQ 10 CPI Bold	12
NORMAL*	Double wide/high Letter Quality 10CPI	Letter Quality Large 5CPI	24
LetterQual_12CPI			
NORMAL*	Letter Quality 12CPI	Letter Quality 12CPI	12
BOLD*	Emphasised LQ 12CPI	Letter Quality Bold	12
LetterQual_6CPI			
NORMAL*	Double wide/high Letter Quality 6CPI	Letter Quality Large 6CPI	24
LetterQual_17CPI			
NORMAL*	Condensed LQ 10CPI	Letter Quality 17CPI	12
Draft_10CPI NORMAL*	Draft 10CPI	Draft 10CPI	12
Draft_10CPI BOLD*	Draft 10CPI Bold	Draft Bold 10CPI	12
Draft_5CPI NORMAL*	Double wide/high Draft 10CPI	Draft Large 5CPI	24
Draft_6CPI NORMAL*	Double wide/high Draft 12CPI	Draft Large 6CPI	24
Draft_17CPI NORMAL*	Condensed LQ 10CPI	Draft Large 17CPI	12

* Not standard in Uniplex V7.0x product dialogue box, needs to be added to standard typeface definitions.

Uniplex extended character set

Decimal Value(s)	Character(s)	Details
161-255	Full Set	Available in all fonts

Uniplex Effects

Effect Letter	Description	Notes
A	Doublestrike	Does not support double underline Does not support double underline Obtained by mapping 176 to 127
B	BOLD font	
C	Underline all	
D	Underline Text	
E	BOLD & underline	
J	Superscript	
K	Subscript	
M	Double underline	
N	Double underline text	
T	Shaded overstrike	
U	Strikeout slash	See "Pre-defined Fonts", above. - ditto - - ditto - - ditto - - ditto - - ditto - - ditto - - ditto -
V	Strikeout dash	
X	Index leader effect	
G	SMALL font	
H	LARGE font	
I	ITALIC font	
O	PS-SMALL font	
P	PS-NORMAL font	
Q	FX-SMALL font	
R	FX-NORMAL font	
S	NORMAL font	
F	Undefined	
L	Undefined	
W	Undefined	
Y	Undefined	
Z	Undefined	

- * For versions of Uniplex above cut 12, it is possible to use the printer's "relative inline move" facility to obtain similar positioning functionality to that when using HMI, by uncommenting the keywords prefixed "*cut12" in Pcap.

Printer hardware specification and set-up

Emulation Mode Print Buffer	Native IBM 14 Kbytes
Menu Options Set Printer Functions: 1. Alarm 2. Sheet Feeder 3. Line Length(wide carriage only) 4. Alternate Graphic Mode 5. Reserved 6. Switch from USA to multilingual font 7. Character Set 8. Zero Slash 9. Form Length 10. Automatic Line Feed 11. Automatic Carriage Return	Disable alarm Enable sheet feeder Use alternate graphics support Reserved Initialise download font area to multilingual font Character Set 2 Select normal zero 11 inch forms Auto LF after CR No CR after vertical movement