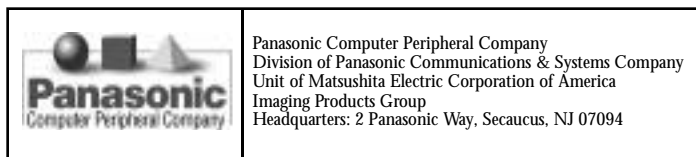# KX-P2130 24-Pin Dot Matrix Printer

Features:

- 250 cps maximum draft print speed for high productivity

- Prints in 7 colors with KX-PCK12 & KX-P165 ribbon (color option kit)

- EZ Set Operator Panel/Setup Disk Controls more than 20 functions

- Built-in sheet feed accommodates up to 20 single sheets

- 11.7" max. paper width enables landscape orientation of 8.5" x 11" paper for greater printing flexibility

O n l i n e   S p e c   S h e e t

w w w . p a n a s o n i c . c o m / a l i v e

KX-P2130 Specifications

Print Method	Impact Serial Dot Matrix	
Printhead and Life	24-pin (0.2 mm wire diameter), 200 mil strokes; 100 mil chr (draft)	
Print Direction	Bidirectional (user selectable unidirectional) logic seeking; color: unidirectional**	
Print Speed (characters per sec)	Draft	LQ
Micron	250 cps	83 cps
Elite	200 cps	67 cps
Pica	167 cps	56 cps
Letter Quality Fonts	Courier, Prestige, Bold PS, Script, Sans Serif, Roman, OCR-B	
Character Matrix (HxV)	Draft 9x24; LQ 30x24	
Printing Sizes	5,6, 7.5,8.5,10, 12,15,17, & 20 cpi & PS	
Characters Per Line	40,48,60,68,80, 96 120,137, & 160 cpl	
Lines Per Inch	3,4,6,7.5, 8, 12, n/60, n/i 80, n/360 & programmable lpi (n/72 & n/216 IBM only)	
Character Sets	96 ASCII characters, 96 italic ASCII characters 33 International characters -- 14 language sets & legal 158 IBM special characters 38 multi-lingual characters	
Bit Image (matrix)	360x360 dots per inch	
EZ Set Operator	Quick access to functions including: Font, Panel Tear off, Super quiet mode, Micro line feed, & Paper load/park	
Setup Disk	3-1/2" disk controls all printer functions. Includes a command reference program and a Windows* version 3.1 driver.	
Line Feed Time	Approx. 90 msec (with 1/6 inch line feeding)	
Tractor Feed	Push	
Paper Feed	Path:	Method:
	Top	Friction (single sheet or multiple single sheets) Cut Sheet Feeder (optional)
	Rear	Push Tractor (adjustable)
Paper Specifications	Continuous: 4.0 to 10.0 inches, 16 to 24 lbs. Single Sheet: 4.0 to 11.7 inches, 14 to 24 lbs. Envelopes: #6 & #10 Copies: Up to original +3 non carbon copies Thickness: Maximum thickness less than 0.013 in.	
Emulations*	Epson LQ-860. IBM Proprinter X24E	
Interface	Centronics parallel	
Buffer	14K (standard), additional 32K (optional)	
Noise Level	46.5 dBA (std quiet mode), 43.5 dBA (super quiet mode)	
Environment	Operating: 50°F to 95°F 20 to 80% humidity Storage: -4°F to 140°F; 10 to 90% humidity	
Reliability	4000 hrs MTBF @ 25% duty cycle	
Ribbon	Black seamless ribbon; 3 mil chr draft/rolling ASCII (KX-P160); 4 color seamless ribbon; Up to 700,000 chr draft/rolling ASCII (KX-P165; requires KX-PCK12)	
Warranty	Limited 2 years -- parts & labor See your dealer for details	
Dimensions & Weight	17.1(w) x 12.4(d) x 5.8(h) inches; 11 lbs.	
Power Consumption	Standby 5W; maximum 160W	
Options	Automatic Single Bin Cut Sheet Feeder; 50 sheets (KX-PT12) 32K Expansion Buffer Chip (KX-P44) Color Kit (KX-PCK12, includes KX-P165 color ribbon)	