

KX-P3124 24-Pin Dot Matrix Printer

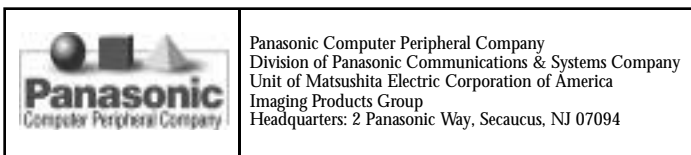


Features:

- 320 cps maximum draft print speed for high productivity
- 11.7" max. paper width enables landscape orientation of 8.5" x 11" paper for greater printing flexibility
- User-selectable push/pull tractor for versatile paper handling
- Rear, bottom, front and top feeds provide a wide choice of paper paths
- Optional color-kit for affordable eye-catching color

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



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KX-P3124 Specifications

Print Method	Impact Serial Dot Matrix			
Printhead and Life	24-pin (0.2 mm wire diameter), 200 mil strokes; 100 mil chr (draft, black)			
Print Direction	Text: Bidirectional (user selectable unidirectional) logic seeking; Unidirectional: Color: Unidirectional			
Print Speed (char per sec)	Draft	LQ	SLQ	
	Micron	320 cps	106 cps	
	Elite	256 cps	85 cps	42 cps
	Pica	213 cps	71 cps	35 cps
Internal Scalable Fonts	Courier, Prestige, Bold PS, Script, Sans Serif, Roman; From 8 to 96 point size			
Internal Bitmapped Fonts	Courier, Prestige, Bold PS, Script, Sans Serif, Orator, Roman, OCR-S, Super LQ			
Character Matrix (HxV)	Draft 9 x 24, LQ 30 x 24; SLQ 30 x 48			
Printing Sizes	5,6, 7.5, 8.5,10,12,15,17, & 20 cpi & PS			
Characters Per Line	46, 54, 68, 77, 90,108,136,155 & 181 cpl			
Lines Per Inch	1, 1.5, 2, 2.5, 3, 4, 4.5, 5, 6, 7.5, 8, 9,10,12, n/60, n/180, n/360 & programmable lpi (n/72 & n/216 in IBM mode only)			
Character Sets	96 ASCII characters, 96 italic ASCII characters 33 International characters - 33 Italic international characters - 14 language sets & legal,158 IBM special characters - sets 1 & 2, 38 Multilingual characters			
Bit Image (matrix)	360 x 360 dots per inch			
Line Feed Time	Approx. 90 msec (with 1/6 inch line feeding)			
Setup Disk	3.5" disk controls all printer functions. Includes a Command Reference program and a Windows 3.1 printer driver.			
Tractor Feed	Adjustable dual action push or pull tractor			
Paper Feed	Path:	Method:		
	Front	Friction or Pull Tractor (adjustable)		
	Rear	Push Tractor (adjustable) Cut Sheet Feeder (optional)		
	Bottom	Pull Tractor (adjustable)		
	Top	Friction (single sheets), Cut Sheet Feeder (optional)		
Paper Specifications	Continuous: 4.0 to 10.0 inches,16 to 24 lbs. (pull); 16 to 22 lbs. (push) 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-570, IBM Proprinter X24E			
Interface	Centronics parallel			
Buffer	52K (standard)			
Noise Level	46.5 dBA (standard mode), 43.5 dBA (super quiet mode)			
Environment	Operating: 50 to 95°F; 30 to 80% humidity			
	Storage: -4°F to 140°F; 10 to 90% humidity			
Reliability	5000 hrs MTBF @ 25% duty cycle			
Ribbon	Black seamless ribbon; 3 Mil chr draft/rolling ASCII (KX-PI50) 4 color seamless ribbon; Up to 700,000 chr ASCII (KX-PI50C)			
Warranty	Limited 2 years - parts & labor See your dealer for details.			
Dimensions and Weight	19(W) x 15.4(D) x 6.3(H) inches; 18.7 lbs.			
Power Consumption	Standby 12W; Max 250W			
Options	Automatic Single Bin Cut Sheet Feeder (KX-PT11) RS-232C with Current Loop Serial Inter- face (KX-PS13)RS-232C Non Current Loop Serial Interface (KX-PS14) Color Kit (KX-PCK11)			