KX-P3696 9-Pin Dot Matrix Printer

KX-P3696 Specifications

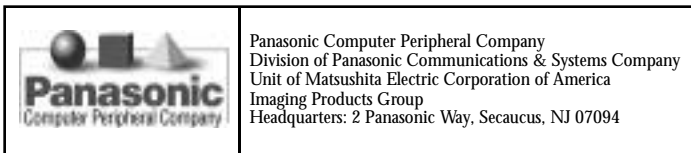|			
Print Method	Impact Serial Dot Matrix		
Printhead and Life	9-pin (0.3 mm wire diameter), 200 mil strokes; 100 mil chr (draft)		
Print Direction	Bidirectional (user selectable unidirectional) logic seeking		
Print Speed (char per sec)		Draft	NLQ
	Micron	500 cps	67 cps
	Elite	400 cps	80 cps
	Pica	333 cps	67 cps
Near Letter Quality Fonts	Courier, Prestige, Bold PS, Script, Sans Serif, Roman		
Character Matrix (H x V)	Draft 9x9; NLQ 18x18		
Printing Sizes	5, 6,7.5, 8.5,10,12,15,17, 20 cpi & PS		
Characters Per Line	68, 81,102, 116, 136,163, 204, 232 & 272		
Lines Per Inch	1,2,3,4,6,8,9,12, n/72 n/216 programmable lpi		
Character Sets	96 ASCII characters, 96 italic ASCII characters, 33 International characters - 14 language sets & legal; 33 Italic int characters - 14 language sets & legal; 158 IBM special characters - sets 1 & 2; 38 Multi-lingual characters		
Bit Image (matrix)	240 x 144 dots per inch		
EZ Set Operator Panel	Quick access to: Font, Pitch, Tear off, Quiet mode, Micro line feed & Paper park/load		
Setup Disk	3.5" disk controls all printer functions. Includes a Command Reference program and a Windows 3.1 * printer driver		
Line Feed Time	Approx. 76 msec (with 1/6 inch line feeding)		
Tractor Feed	User selectable push or pull, swivel mount, flat belt		
Paper Feed	Path:	Method:	
	Front	Friction Tractor (adjustable)	
	Rear	Push Tractor (adjustable)	
	Bottom	Pull Tractor (adjustable)	
	Top	Cut Sheet Feeder (optional)	
Paper Specifications	Continuous: 4.0 to 15.5 in., 14 to 24 lbs. (pull); 16 to 24 lbs. (push), Single Sheet: 4.0 to 16.5 in., 14 to 24 lbs. Envelopes: #6 & #10 Copies: Up to original + 4 non-carbon copies Thickness: Maximum thickness less than 0.013 in.		
Emulations*	Epson* FX-1170, IBM Proprinter* IIIXL		
Interface	Centronics parallel, RS-232C serial (optional)		
Buffer	13K (standard), additional 32K (optional)		
Noise Level	55 dBA (std. mode), 52 dBA (quiet mode)		
Environment	Operating: 50°F to 95°F; 20 to 80% humidity Storage: - 4°F to 140°F; 10 to 90% humidity		
Reliability	6000 hrs MTBF @ 25% duty cycle		
Ribbon	Black seamless ribbon; 5 mil chr draft/rolling ASCII (KX-P170)		
Warranty	Limited 2 years - parts & labor See your dealer for details.		
Dimensions & Weight	23.2 (w) x 16.0 (d) x 6.8 (h) inches; 31 lbs.		
Power Consumption	Standby 16W; Max 150W		
Options	Automatic Single Bin Cut Sheet Feeder (KX-P38) 32K Buffer Chip (KX-P44) RS-232C with Current Loop Serial Interface; 19.2K BPS (KX-PS13) RS-232C Non Current Loop Serial Interface; 9600 BPS (KX-PS14)		

Features:

- 500 cps maximum draft print speed
- 16.5" carriage allows for a wide variety of paper widths
- User-selectable push/pull tractor for versatile paper handling
- Rear, bottom, front & top feeds provide a wide variety of paper paths
- Energy Star compliancy verifies Panasonic's commitment to helping preserve the environment

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