

Panasonic

24-Pin Dot Matrix Printer

KX-P1121

- Print speed:
240 cps Draft Micron
80 cps LQ
- Fonts: 3 Draft
3 LQ
- Buffer: 14 KB (Standard)
32 KB (Optional)



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24-Pin Dot Matrix Printer

Announcing the Panasonic KX-P1121, a narrow carriage 24-pin dot matrix printer designed for producing professional documents. This printer offers the opportunity of creating a variety of stylish page layouts by using a combination of three easily selectable letter quality fonts. The KX-P1121 also provides flexible paper handling facilities such as a push pinbelt tractor and rear & top paper feed paths. The combination of the KX-P1121's print speed and paper handling features makes it the ideal choice for both personal correspondence and the demands of busy modern day offices.

Advanced Features

Easy Set Operator Panel Controls More Than 10 Functions

- Fonts—3 draft and 3 letter quality
- Form length—3 selections
- Memo load
- Perf-cut for 0" tear off capability
- Form feed
- Line feed
- On line
- Power-on default settings
- Hex dump
- Self test
- And more...

Versatile Paper Handling

- Paper parking (Memo load)—Load single sheets without removing or wasting continuous forms.
- Rear and top feeds give you a wide choice of paper paths.
- Perf-cut with 0" tear off capability—Maximize printable area without wasting any paper forms.

Excellent Print Quality

- The KX-P1121 offers resident multiple font capabilities, including 3 draft (draft pica, draft elite and draft micron) and 3 letter quality (Courier, Prestige and Bold PS).
- All fonts are available in eleven different character sizes ranging from 5 cpi through 20 cpi plus proportional spacing.
- Over 5500 type styles can be created by combining fonts, character sizes and enhancement modes such as italic, double high, double strike, emphasised, underline, subscript and superscript.
- 360×360 dots per inch resolution offers clear, crisp graphics.

Ergonomic Design for Convenience and Ease of Use

- Pinbelt tractor feed for easier paper loading.
- All switches and levers are accessible from the top of unit, within easy reach.
- Power cord and printer cable are out of the way of the paper path.

Specifications

Print Method	Impact Serial Dot Matrix										
Print Head and Life	24 pin (0.2 mm wire diameter), 100 million characters (200 million strokes) in draft mode										
Print Direction	Bidirectional (user selectable unidirectional) Logic seeking										
Print Speed (Characters per second)	Draft	LQ									
	Micron	240 cps	80 cps								
	Elite	192 cps	64 cps								
	Pica	160 cps	53 cps								
Letter Quality Fonts	Courier, Prestige and Bold PS										
LQ Character Cell Matrix	24×30										
Printing Sizes	5, 6, 7.5, 8.5, 10, 12, 15, 17 & 20 characters per inch										
Characters per Line	40, 48, 60, 68, 80, 96, 120, 137 & 160 characters per line										
Character Sets	96 ASCII Characters 96 Italic ASCII Characters 32 International Characters —14 Countries and LEGAL 32 Italic International Characters —14 Countries and LEGAL 158 IBM Special Characters—Sets 1 & 2										
Bit Image (matrix)	360×360 dots per inch										
Easy-Set Operator Panel	Controls over 10 functions including: <table><tr><td>Font</td><td>Factory reset</td></tr><tr><td>Form length</td><td>Clear buffer</td></tr><tr><td>Paper loading</td><td>Perforation cut</td></tr><tr><td>Default settings</td><td>Paper parking</td></tr></table>			Font	Factory reset	Form length	Clear buffer	Paper loading	Perforation cut	Default settings	Paper parking
Font	Factory reset										
Form length	Clear buffer										
Paper loading	Perforation cut										
Default settings	Paper parking										
Line Feed Time	Approx. 100 msec (with 1/6 inch line feeding)										
Tractor Feed	Push Tractor										
Paper Feed	Path:	Method:									
	Rear	Push Tractor (adjustable)									
	Top	Friction/Cut Sheet Feeder (opt.)									
Paper Specifications	Continuous: 4.0 to 10.0 inches, 60~90 g/m ² Single Sheet: 4.0 to 11.7 inches, 53~90 g/m ² Copies: Original+3 non carbon copies Thickness: Maximum thickness less than 0.013 inches										
Emulations	Epson LQ-850, IBM Proprinter X24E										
Interface	Centronics parallel										
Buffer	14 K (standard), additional 32 K (opt.)										
Noise Level (LQ Mode)	52 dBA										
Environment	Operating: 50°F to 95°F; 30 to 80% humidity Storage: -4°F to 140°F; 10 to 90% humidity										
Reliability	4000 hrs MTBF										
Dimensions (W×D×H)	434×314×134.5 mm (17.1"×12.4"×5.3")										
Weight	4.8 kg (10.6 lbs.)										
Options	Automatic Single Bin Cut Sheet Feeder (KX-PT12) 32 K Expansion Buffer Chip (KX-P44)										

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