KX-P1081 Impact Dot Matrix Printer

Take a closer look at the economical KX-P1081 dot matrix printer from Panasonic. It's got a list of features you'd expect to find on a printer costing much more. The KX-P1081 puts quality dot matrix printing within reach even for tight budgets. So for a reliable printer at an affordable price, the Panasonic KX-P1081 is always a smart choice.

KX-P1081 Highlights

- Near-letter quality printing in all pitches
- Operator-accessible print mode selector (Std./Pgm., NLQ, Comp.)
- •DIP switch selectable IBM® printer emulation
- •Friction feed and adjustable tractor are standard
- Word processing functions
 (Justification, Centering, L & R alignment)
- Proportional Space Printing
- •High resolution, dot-addressable graphics
- Up to 40 downloadable characters
- Command code compatible with popular printer software



Snap-in Ink Ribbon (KX-P110) <3 million characters> Seamless and endless black ribbon comes in a compact cartridge that snaps in for easy, stain-free replacement. Continuous surface provides uniform printing quality. With builtin refresher reservoir, cartridge has a total capacity of 3 million characters.

Also available in Brown, Blue and

Specifications

Print Method	Impact Dot Matrix
Print Speed (cps)	Draft 120 NLQ 24 Compressed 102
Print Mode Selector	Standard/Program, Near-letter quality, Compressed
Print Direction	Bi-directional with logic seeking (Uni-directional in bit image mode)
Print Head	9 pin
Print Head Life	100 million characters
Line Spacing	1/6", 1/4", 7/72", 1/216" (programmable)
Line Feed Speed	100 ms (per 1/4")
Character Set	Full 96 ASCII characters with descenders, Italic, 32 International characters (11 Countries), IBM® special characters, IBM block graphics
Character Structure Draft NLQ Block graphics	HOR. VERT. 9 × 9 18 × 18 6 × 12
Bit Images (Dots/inch)	60, 72, 80, 90, 120, 240 (120 can be used in standard or double speed)
Printing Sizes Draft/NLQ Double width Proportional Spacing	Characters per inch Pica Elite Semi-Comp Comp 10 12 15 17.1 80 96 120 137 5 6 7.5 8.5 40 48 60 68 Variable Characters per line Pica Elite Semi-Comp Comp 140 12 15 17.1 80 96 120 137 5 6 7.5 8.5 40 48 60 68 Variable
Paper Feed	Adjustable rear tractor feed and friction feed
Paper Width	Fanfold paper: 3" to 10" Single sheet: 4" to 9"
Number of Copies	3 (Original plus 2 non-carbon copies)
Interfaces Standard Optional	8 bit parallel RS-232C (DTR, X-ON/X-OFF or ETX/ACK···KX-P11D; DTR, X-ON/X-OFF···KX-P17)
Buffer Standard Optional	1 K text buffer 4 K text buffer (KX-P12)
Compatibility	RX-80 TM , IBM Matrix and Graphics Printers (Elite Pitch command of the Proprinter is also available.)
Noise Level	60 dbA
Reliability	MTBF 4000 hours at 25% duty (not including head life)
Environmental Conditions (Controlled)	Operating: 41°F to 104°F (5°C to 40°C)/20 to 80% humidity Storage: -4°F to 140°F (-20°C to 60°C)/10 to 90% humidity
Power Requirement	240 V AC ±10% 50 Hz 0.6 AMP
Dimensions (W×D×H)	15.9" (403 mm)×11.3" (286 mm)×4.5" (115 mm)
Weight	13.4 lbs. (6.1 kg)
Other Options	Color ribbons: Brown (KX-P111), Blue (KX-P112), Red (KX-P113)

^{*}RX-80 is a trademark of Epson America, Inc.

Panasonic Industrial U.K. Ltd. 280-290 Beth Road, Slough, Berkshire, SL1 6JG.





UNIT 7 TRUMPERS WAY LONDON W7 2QA Telephone: 01-843 9903 Telex: 919 304 VIGLEN G Fax: 01-574 5126

^{*}IBM is a registered trademark of International Business Machines Corp.