

Panasonic

Quiet 24-Pin Dot Matrix Printer

Quiet KX-P3626
Printing



KX-P3626

- High Speed:
2.5 times faster throughput*
- Multi-part stationery:
Improved (original+4)
- Windows 3.1*:
Set-up and Driver Disk
included
- Fonts: 6 Scalable
3 Draft
7 LQ
1 SLQ



Faster
throughput
ed*1

KX-P3626

Quiet 24-Pin Dot Matrix Printer

Announcing the Panasonic KX-P3626, a wide-carriage quiet 24-pin dot matrix printer designed for high speed applications in the busy office. Characterised by **faster, superior throughput** and excellent **multi-part stationery capability**, the KX-P3626 also offers a wealth of high-end features such as **6 internal scalable fonts**, **11 bitmap fonts**, **long life ribbon** and a **Set-up Disk with Windows 3.1* printer driver**. Reliability is guaranteed with the rugged and attractive design.

Advanced Features

Superior Throughput Speed**

- Improved throughput speed: approx. 2.5 times faster, compared with Panasonic KX-P2624

Application Software*	Throughput Speed				
	60	120	180	240	300 sec.
HARVARD GRAPHICS Version 3.0	KX-P2624				
	KX-P3626	(approx. 2.5 times faster)			

Tested with IBM PC PS2 Model 70

Versatile Paper Handling

- Improved design paper handling with pull roller allows top of page printing for invoices
- Selectable push/pull tractors for versatile paper handling and paper parking
- Rear, Bottom, Front and Top feeds give you a wide choice of paper paths

Excellent Print Quality

- The KX-P3626 offers 6 internal scalable fonts and 11 resident bitmap fonts (3 Draft, 7 LQ and 1 SLQ fonts)
- Scalable fonts sizes can range from 8 to 96 points

Ergonomic Design for Convenience and Ease of Use

- Easy-to-use Set-up Disk works with all IBM PC compatibles with a 3.5" floppy disk drive
- Windows 3.1* printer driver included
- Feature selections appear on screen and can be easily changed, stored on disk or sent to printer

Long-life Ribbon Cartridge**



(KX-P170)

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*IBM and Proprinter are registered trademarks of International Business Machines Corporation.

*Windows is a trademark of Microsoft Corporation.

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*Improved throughput speed from 257 sec. to 102 sec., compared with Panasonic KX-P2624 and tested in HARVARD GRAPHICS Version 3.0.

*Improved ribbon life from 3 mil. chr. to 5 mil. chr., compared to previous ribbon.

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 (graphic)	Bi-directional: user selectable uni-directional logic seeking			
Print Speed (characters per second)		Draft	LQ	SLQ
	Micron (15 cpi)	300	100	—
	Elite (12 cpi)	240	80	40
	Pica (10 cpi)	200	66	33
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, Roman, OCR-B, SLQ			
Character Matrix (H×V)	Draft 9×24, LQ 30×24, SLQ 30×48			
Printing Size	5, 6, 7.5, 8.5, 10, 12, 15, 17, 20 cpi & PS			
Characters per Line	68, 81, 102, 116, 136, 163, 204, 233 & 272 cpl			
Character Sets	96 ASCII characters, 96 Italic ASCII characters 33 International characters— 14 language sets & legal 33 Italic International characters— 14 language sets & legal 158 IBM special characters—sets 1 & 2 38 Multilingual characters			
Bit Image (matrix)	360×360 dots per inch			
Set-up Disk	3.5" disk controls all printer functions, includes a command reference program and Windows® version 3.1 printer driver			
Line Feed Time	Approx. 81 msec. (with 1/8 inch line feeding)			
Tractor Feed	Path	Method		
	Front	Pull Tractor		
	Rear	Push Tractor		
	Bottom	Pull Tractor		
	Top	Friction Cut Sheet Feeder (optional)		
Paper Specifications	Continuous: 4.0 to 15.5", 14 to 24 lbs. Single Sheet: 4.0 to 16.5", 14 to 24 lbs. Copies: Up to original+4 non carbon copies			
Emulations*	Epson ESC/P2 & IBM Proprinter XL24E			
Interface	Centronics Parallel & RS-232C Serial (optional)			
Buffer	40 K (standard)			
Noise Level	46.5 dBA (standard mode) 43.5 dBA (super quiet mode)			
Environment	Operating: 10°C to 35°C; 20 to 80% humidity Storage: -20°C to 60°C; 10 to 90% humidity			
Reliability	6000 hrs. MTBF @25% duty cycle			
Ribbon	Black seamless ribbon; 5 mil. chr. draft/rolling ASCII (KX-P170)			
Power Consumption	Less than 10 W (standby) Less than 160 W (maximum)			
Dimensions (W×D×H)	590×407×172 mm (23.2"×16.0"×6.8")			
Weight	Approx. 14.0 kg (30.8 lbs.)			
Options	Automatic Single Bin Cut Sheet Feeder (KX-P38) RS-232C with Current Loop Serial Interface (KX-PS13) RS-232C Non Current Loop Serial Interface (KX-PS14) Black Seamless Ribbon (KX-P170)			