

2248 Serial Matrix Printer

Fast, quiet, and reliable printing.



Fast, high-quality flexible printing optimized for your Demand Document environment.

Ideally suited for a wide range of printing applications from multipart forms and single sheets to labels and envelopes.

Matching Your Needs

In single or multi-user environments, the narrow-carriage 2248 is ideal for use in a broad range of industries, from banking, pharmacy, healthcare, education, and customer service transactions.

Getting Your Job Done In Time

At speeds of up to 480 characters per second in draft mode and 135 characters per second in letter quality mode.

Excellent Print Quality

The 24-wire print head produces clear, crisp text and graphics output. Available with IBM® Proprinter® X24e, and Epson® ESC/P2 emulations. The resident typefaces and bar code fonts ensure fast, high-quality text, and dependable bar codes.

- Continuous forms and cut sheets standard.
- 9 resident bitmap fonts and 9 resident scaleable fonts.
- Serial, Parallel, USB, and Ethernet connectivity available.
- Rugged, reliable and trouble free.

Available Configuration:

Parallel, USB
Parallel, RS232C
USB, Ethernet

Features & Specifications

Print Speed	10 cpi: 400/360/225/113 CPS; 12 cpi: 480/432/270/135 CPS; (High Draft, Draft, Report, LQ)
Print Method	Serial Dot Matrix, 80 columns
Resolution	Graphics 360X360 DPI (ESC/P Emulation only)
Character Sets	IBM PC character sets 1 and 2; IBM PS/2 character sets (code pages 437, 850, 851, 852, 855, 860, 863, 865, 866); ISO 8859-1/ECMA94; 30 international character sets
Printhead Life	400 millions per wire
Standard Connectivity	IEEE 1284 nibble mode; 128K input buffer
Optional Connectivity	USB ver. 1.1 Type B; RS232C (25 pin connector); Ethernet 10Base-T / 100 Base-T
Standard Emulation	Epson ESCP/P2, IBM XL24E
Fonts	Bitmap fonts: Courier 10, Prestige Elite 12, Boldface PS, Compressed, Draft 12, High-speed draft 12, OCR-B 10, OCR-A 10, Correspondence 10, PCIA 10; Scaleable Fonts: Courier, Nimbus Sans®, Timeless (Normal, Bold, Italic); Note - Courier draft is similar to Gothic; Timeless is similar to Roman
Consumables	4 million chars (black)
STD Paper Handling	Continuous; cut sheet; auto-tear; manual continuous/cut sheet switch; manual paper thickness adjustment
Number of Copies	Original + 5 copies
Forms Thickness	max. 0.014 in. (0.35mm)
Paper Drive	Continuous forms push tractor, rear in, rear out; cut sheet friction feed top in, top out
Paper Type	Continuous forms, cut sheets
Paper Size	cut sheet: width 4.0-10.5 in. (102-267 mm), length 3.0-14.3 in. (76-364 mm); continuous forms: width 4.0-10.5 in. (102-267 mm), length over 4.0 in. (102 mm)
Physical Weight	Approximately 16 lbs. (7.3 Kg)
Physical Size	16.3 x 13.0 x 4.72 in. (415 x 330 x 120 mm) measuring L X W X H
Power Voltage	100 VAC to 120 VAC +- 10%, single phase, 50Hz to 60Hz; 220 VAC to 240 VAC +- 10%, single phase
Power Frequency	50 Hz to 60 Hz
Power Consumption	10W max waiting, 70W max average, 180W max
Compliance	Energy Star
Reliability MTBF	20,000H @ 25% duty cycle
Reliability MTTR	0.3H
Drivers	Win XP, Win2000, Win 95, Win 98, Win ME, Win 2003, Win NT 4.0
Temperature	41°F to 95°F (5°C to 35°C)
Humidity	20 - 80% RH
Acoustic	49 dBa
Warranty	One year return to depot
Option 1	RS232C Serial; Ethernet 10Base-T / 100Base-T; USB ver. 1.1 Type B



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