

T6218 Line Matrix Printer

Cutting-Edge Innovation with Time-Tested Technology.



Mission-Critical Impact Printing.

The T6218 Line matrix printer is a ground-breaking solution for high-volume, mission-critical impact printing. Cutting-edge innovation and time-tested technology are combined to make the T6218 superior in speed, reliability, and quality. At 1800 lines per minute (LPM), it actually outperforms line printers rated at higher speeds when printing in "real world" applications. Outstanding throughput is made possible by technological advancements to the hammer bank and paper feed system.

Forms Handling Benefits

Four-tractor system allows high slew speeds, accurate forms tensioning, forms reversal capability, and steel tractor pins in upper tractors for reduced wear, longer life. Straight-through paper path is designed for excellent, uncompromising forms handling.

Patented Smart Ribbon.

The patented Smart Ribbon 250 offers clean-hands ribbon cartridge convenience while delivering new ribbon quality over its entire 250 million character life-the longest life in the industry

- Monthly Workload Up to 512,000 Pages!
- Remarkable ECMA Spreadsheet throughput speeds over 44 pages per minute.
- Robust, highly efficient single-row hammer bank for exceptional reliability.
- Exclusive "Smart Ribbon" technology for consistent print density.
- Excellent connectivity options including Twinax/Coax, Ethernet, IPDS & IPDS over TCP/IP.
- QMS® Code V™ and Printronix® Graphics Language (PGL)
- Read/Right bar code algorithm produces high quality bar codes
- 4-tractor system, straight paper path for excellent forms handling.
- Ergonomically enhanced control panel and reversible doors for operator convenience.

Available Configuration:

T6218 - 1800 LPM Serial + Centronics, Enclosed Cabinet

T6218 - 1800 LPM Serial + Centronics + Twinax + Coax, Enclosed Cabinet

T6218 - 1800 LPM, Serial + Centronics + Ethernet, Enclosed Cabinet

Features & Specifications

Print Speed	1800 LPM
Graphic Speed	225 IPM
Print Method	Line impact dot matrix, save up to 10 unique configurations
Resolution	240 x 288 (H x V)
Character Density	5, 6, 6.7, 7.5, 8.3, 8.6, 10, 12, 13.3, 15, 16.7, 17.1, 20
Line Density	1.5, 2, 3, 4, 5, 6, 8, 9, 10, 12 (plus variable line spacing)
Character Modes	Constant density fonts; enhanced fonts
Character Sets	Over 1000 Character Sets
Character Styles	Bold, italic, superscript, subscript, underline, overline, strike through
Standard Connectivity	Standard Serial (up to 38.4K Baud) and IEEE 1284 Compliant Centronics Parallel (both ports hot).
Optional Connectivity	IBM Twinax, IBM Coax, Ethernet 10Base-T / 100Base-T
Standard Emulation	Tally ANSI, Tally Dot Matrix Printer, Printronix® P600 and P6000, HP 2564C, DEC® LG01, Epson® FX1180, Genicom® ANSI & IBM® Proprinter III XL. Graphics: Tally Industrial Graphics; QMS® CODE V™ Version 2; Printronix® PGL
Optional Emulation	Coax SCS, Coax IPDS, Twinax SCS, Twinax IPDS, LAN IPDS
Fonts	Draft, Data Processing, Courier (NLQ), Gothic (NLQ), OCR A & B; Bar Codes: Code 39, Code 128, Interleaved 2 of 5, UPC-A, UPC-E, EAN 8, EAN 13, EAN 128, Codabar, Identicon 2 of 5, MSI, PDF-417, POSTNET
Consumables	Easy-load, Smart Ribbon® clean-hands cartridges up to 250 million characters; ribbon fault detection
STD Paper Handling	Straight paper path, four tractor system, paper out and paper motion detection, forms position retained in non-volatile memory
Number of Copies	Up to 6-part forms
Forms Thickness	.025" maximum forms thickness
Paper Drive	Two sets of tractors
Paper Type	Continuous forms
Paper Weight	15-100 lb.
Paper Size	Width 2.5" - 18.9", 1 - 255 lines
Physical Weight	212 lbs.
PhysicalSize	40" x 28.2" x 28.3"
Power Voltage	90-130/180-264 VAV
Power Frequency	57-63/47/53 Hz
Compliance	Energy Star compliant, Ozone-free.
Workload	512,000
Drivers	Windows 95/98, NT 4.0, 2000, XP, 2003; AS/400, BAAN, SAP, AIX, LINUX / UNIX, OS2
Temperature	10°C to 40°C (operating); -40°C to 66°C (non-operating)
Humidity	10% to 90% non-condensing (operating); 5% to 95% non-condensing (non-operating)
Acoustic	54 dBA
Warranty	90 days on site, one year parts
Option 1	TallyCom+ 10/100BaseT External Print Server
Option 2	Twinax / Coax Interface Kit
Option 3	IPDS for Twinax/Coax or Ethernet equipped printer
Options 4	Ethernet Interface Kit



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