

T6218 Line Matrix Printer

Cutting-Edge Innovation with Time-Tested Technology.



- 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
- 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
- 4-tractor system, straight paper path for excellent forms handling
- Ergonomically enhanced control panel and reversible doors for operator convenience

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

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

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
Memory	16MB
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, Gothic, OCR A & B; Barcodes: Code 39, Code 128, Interleaved 2 of 5, UPC-A, UPC-E, EAN 8, EAN 13, EAN 128, Codabar, 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
Form 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
Printable Area	Intelligent Mail Bar Code compatibility available upon request on new printer shipments
Physical Weight	212 lbs.
Physical Size	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, RoHS, Microsoft, ISO-compliant, Meditech Approved
Workload	512,000
Reliability MTBF	16,000 hours @ 25% duty cycle, 25% page density
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	1-year Limited On-Site (First 90 days parts, labor, travel; Remainder of year: Parts only)
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



© 2009 Printronix, Inc. All rights reserved. Genicom, Tally, TallyGenicom, TG TallyGenicom, the TG Logo, Intellifilter, Intelliprint and Intellipress are trademarks or registered trademarks of Printronix, Inc. Microsoft, Windows, and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks, product names, company names or logos herein are the property of their respective owners. Product appearance and/or specifications are subject to change without notice.

Printed Date: 16/05/2009

PRINTRONIX®

GLOBAL PRINTING...ENABLED.

14600 Myford Road
Irvine, CA 92606
800-665-6210
www.tallygenicom.com