

## T6218 Line Matrix

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

### **Product Highlights**

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.

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### 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 &amp; Specifications

<b>Print Speed</b>	1800 LPM
<b>Graphic Speed</b>	225 IPM
<b>Print Method</b>	Line impact dot matrix, save up to 10 unique configurations
<b>Resolution</b>	240 x 288 (H x V)
<b>Character Density</b>	5, 6, 6.7, 7.5, 8.3, 8.6, 10, 12, 13.3, 15, 16.7, 17.1, 20
<b>Line Density</b>	1.5, 2, 3, 4, 5, 6, 8, 9, 10, 12 (plus variable line spacing)
<b>Character Modes</b>	Constant density fonts; enhanced fonts
<b>Character Sets</b>	Over 1000 Character Sets
<b>Character Styles</b>	Bold, italic, superscript, subscript, underline, overline, strike through
<b>Standard Connectivity</b>	Standard Serial (up to 38.4K Baud) and IEEE 1284 Compliant Centronics Parallel (both ports hot).
<b>Optional Connectivity</b>	IBM Twinax, IBM Coax, Ethernet 10Base-T / 100Base-T
<b>Standard Emulation</b>	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
<b>Optional Emulation</b>	Coax SCS, Coax IPDS, Twinax SCS, Twinax IPDS, LAN IPDS
<b>Fonts</b>	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
<b>Consumables</b>	Easy-load, Smart Ribbon® clean-hands cartridges up to 250 million characters; ribbon fault detection
<b>STD Paper Handling</b>	Straight paper path, four tractor system, paper out and paper motion detection, forms position retained in non-volatile memory
<b>Number of Copies</b>	Up to 6-part forms
<b>Forms Thickness</b>	.025" maximum forms thickness
<b>Paper Type</b>	Continuous forms
<b>Paper Weight</b>	15-100 lb.
<b>Paper Size</b>	Width 2.5" - 18.9", 1 - 255 lines
<b>Physical Weight</b>	212 lbs.
<b>PhysicalSize</b>	40" x 28.2" x 28.3"
<b>Power Voltage</b>	NA
<b>Compliance</b>	Energy Star compliant, Ozone-free.
<b>Workload</b>	512,000
<b>Drivers</b>	Windows 95/98, NT 4.0, 2000, XP, 2003; AS/400, BAAN, SAP, AIX, LINUX / UNIX, OS2
<b>Temperature</b>	10°C to 40°C (operating); -40°C to 66°C (non-operating)
<b>Humidity</b>	10% to 90% non-condensing (operating); 5% to 95% non-condensing (non-operating)
<b>Acoustic</b>	54 dBA
<b>Warranty</b>	One Year Limited Onsite
<b>Option 1</b>	TallyCom+ 10/100BaseT External Print Server
<b>Option 2</b>	Twinax / Coax Interface Kit
<b>Option 3</b>	IPDS for Twinax/Coax or Ethernet equipped printer
<b>Options 4</b>	Ethernet Interface Kit



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4500 Daly Drive, Suite 100  
Chantilly, VA 20151  
T 800.436.4266  
www.tallygenicom.com

