

## LJ Series Line Matrix Printers

Designed for HP® Systems!



### Unbeatable HP® Compatibility.

Designed for HP® compatibility, the TallyGenicom LJ Series of line matrix printers offer superior performance, reliability and quality for mission-critical applications. As the price/performance leaders in line printers, the LJ Series costs less to buy, less to service and less to use while setting new throughput and functionality milestones.

### Fast, Quality Printing

The LJ Series builds on the reputation of our 6300 and T6200 Standard Series printers, adding plug-in compatibility with HP systems. The LJ Series offers the same advanced set of features found in the 6300 and T6200 Standard Series: Auto Gap, Auto Form Profiling, SmartRibbon, extensive connectivity options, compatibility with wide range of host systems.

### SmartRibbon Technology.

The patented TallyGenicom SmartRibbon™ ensures a uniformly high contrast over the ribbon's life – the last form looks as good as the first (not available with 6306LJ).

### Complies With Industry Standards For Open Systems.

For true open systems printing with workstations, mainframes and PC applications, the LJ series supports a variety of printing languages and protocols including HP® LineJet® (Enhanced HP PCL II & PJL), HP LP Series, HP256X, HP235X, IBM® Proprinter® and Epson®, as well as VGL and PGL. Equipped with a high-performance RS-232/RS-422 serial port and an IEEE 1284 parallel interface, the LJ series printers work in Windows®, HP3000 and HP9000 / HP-UX" environments. Additionally, the mission-critical applications of the LJ series printers can be distributed over LAN.

- Up to 1800 lines per minute (lpm)!
- 100% HP® LineJet series compatible.
- HP® Web JetAdmin compatible.
- Virtually unlimited duty cycle.
- Complies with industry standards for open systems printing.
- Handles paper and multi-part forms with ease.
- Flexible connectivity and interfacing.
- Enclosed cabinet models for quiet operation in office environments.
- Pedestal models for fast, easy access and operation in harsh, shop-floor environments.
- QMS Code V™ & PGL compatibility at no additional charge.

#### Available Configuration:

- 6306LJ** Line matrix printer at 600 LPM, Serial and Parallel, Open Pedestal, 55 dBA
- 6306LJ** Line matrix printer at 600 LPM, Serial and Parallel, Enclosed Pedestal, 52 dBA
- 6312LJ** Line matrix printer at 1200 LPM, Serial, Parallel & Ethernet, Open Pedestal, 60 dBA
- 6312LJ** Line matrix printer at 1200 LPM, Serial, Parallel & Ethernet, Enclosed Pedestal, 56 dBA
- T6212LJ** Line matrix printer at 1200 LPM, Enclosed Cabinet, Serial + Parallel + Ethernet
- T6215LJ** Line matrix printer at 1500 LPM, Enclosed Cabinet, Serial + Parallel + Ethernet
- T6218LJ** Line matrix printer at 1800 LPM, Enclosed Cabinet, Serial + Parallel + Ethernet

## Features &amp; Specifications

<b>Print Speed</b>	6306LJ 600 LPM, 6312LJ 1200 LPM, T6212LJ 1200 LPM, T6215LJ 1500 LPM, T6218LJ 1800 LPM
<b>Graphic Speed</b>	6306LJ 75 IPM, 6312LJ 150 IPM, T6212LJ 150 IPM, T6215LJ 187 IPM, T6218LJ 225 IPM
<b>Print Method</b>	Line impact dot matrix
<b>Resolution</b>	240 x 288 (HxV)
<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 Sets</b>	Over 1000 Character Sets including PCL II sets
<b>Character Styles</b>	Bold, italic, superscript, subscript, underline, overline, strike through
<b>Standard Connectivity</b>	RS-232 Serial (up to 38.4K baud), IEEE 1284 Parallel, Ethernet 10BaseT / 100 BaseT (Optional for 6306LJ); all ports hot
<b>Optional Connectivity</b>	Ethernet 10BaseT / 100 BaseT for 6306LJ
<b>Standard Emulation</b>	HP® LineJet® (Enhanced HP PCL II & PJJ), HP LP Series, HP256X, HP235X, Epson® FX-1180, IBM® Proprinter III XL, Printronix® P Series; Graphics: Tally® Industrial Graphics; QMS® CODE V™ Version 2; Printronix® PGL
<b>Print Monitor</b>	Tally WebPanel: Virtual Control Panel from any Web Browser; Email notification of job completion/error status; HP® Web JetAdmin compatibility (discovery, configuration, printer status)
<b>Fonts</b>	Draft, Data Processing, Courier (NLQ), Gothic (NLQ), OCR A & B; Bar Codes: Code 39, Code 128, Interleaved 2 of 5, Identicon 2 of 5, UPC-A/E, EAN 8/13/128, Codabar, MSI, PDF-417, POSTNET
<b>Consumables</b>	40, 60, 250 million (only 40 for 6306LJ)
<b>STD Paper Handling</b>	Straight through paper path, paper out and paper motion detection, forms position retained in non-volatile memory; Auto-Gap on 6306LJ and 6312LJ
<b>Number of Copies</b>	Up to 6-part forms
<b>Forms Thickness</b>	.025" maximum
<b>Paper Drive</b>	Straight through paper path
<b>Paper Type</b>	Continuous paper
<b>Paper Weight</b>	15-100 lb.
<b>Paper Size</b>	Width 3" - 18.7"; Length: 1 - 255 lines
<b>Printable Area</b>	Up to 13.6"
<b>Physical Weight</b>	6306LJ, 6312LJ Pedestal Models 214 lbs.; T6218LJ Pedestal Model 212 lbs.; T6212LJ, T6215LJ Cabinet Models: 185 lbs.
<b>PhysicalSize</b>	Pedestal Models: 28.3" x 39.7" x 23.4"; Cabinet Models: 40"x28.2"x28.3"
<b>Power Voltage</b>	90-130 / 180-264 V
<b>Power Frequency</b>	50/60 Hz (auto-ranging)
<b>Compliance</b>	Energy Star compliant, Ozone-free.
<b>Workload</b>	175,000 - 512,000 PPM
<b>Drivers</b>	Windows 2003 Server, XP, 2000, NT 4.0, 95/98
<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>	6306LJ 52 dBA, 6312LJ 56 dBA, T6212LJ 50 dBA, T6215LJ 52 dBA, T6218LJ 55 dBA
<b>Warranty</b>	90 days on site, one year parts
<b>Option 1</b>	Ethernet 10BaseT / 100 BaseT for 6306LJ
<b>Note</b>	Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used.



Tally and TallyGenicom are registered trademarks of TallyGenicom, L.P. All other company and product names are trademarks or registered trademarks of their respective owner. Specifications are subject to change without notice.

Printed Date: 04/22/2007 Copyright © 2006 TallyGenicom, L.P.

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