![TallyGenicom > Power to Print logo]

LJ Series 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 SmartRibbonTM 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 a Local Area Network (LAN).

Product Highlights
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 & Specifications

Print Speed	6306LJ 600 LPM, 6312LJ 1200 LPM, T6212LJ 1200 LPM, T6215LJ 1500 LPM, T6218LJ 1800 IPM
Graphic Speed	6306LJ 75 IPM, 6312LJ 150 IPM, T6212LJ 150 IPM, T6215LJ 187 IPM, T6218LJ 225 IPM
Print Method	Line impact dot matrix
Resolution	240 x 288 (HxV)
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 Sets	Over 1000 Character Sets including PCL II sets
Character Styles	Bold, italic, superscript, subscript, underline, overline, strike through
Standard Connectivity	RS-232 Serial (up to 38.4K baud), IEEE 1284 Parallel, Ethernet 10BaseT / 100 BaseT (Optional for 6306LJ); all ports hot
Optional Connectivity	Ethernet 10BaseT / 100 BaseT for 6306LJ
Standard Emulation	HP® LineJet® (Enhanced HP PCL II & PJL), 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
Print Monitor	Tally WebPanel: Virtual Control Panel from any Web Browser; Email notification of job completion/error status; HP® Web JetAdmin compatibility (discovery, configuration, printer status)
Fonts	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
Consumables	40, 60, 250 million (only 40 for 6306LJ)
STD Paper Handling	Straight through paper path, paper out and paper motion detection, forms position retained in non-volatile memory; Auto-Gap on 6306LJ and 6312LJ
Number of Copies	Up to 6-part forms
Forms Thickness	.025" maximum
Paper Drive	Straight through paper path
Paper Type	Continuous paper
Paper Weight	15-100 lb.
Paper Size	Width 3" - 18.7"; Length: 1 - 255 lines
Printable Area	Up to 13.6"
Physical Weight	6306LJ, 6312LJ Pedestal Models 214 lbs.; T6218LJ Pedestal Model 212 lbs.; T6212Lj, T6215LJ Cabinet Models: 185 lbs.
PhysicalSize	Pedestal Models: 28.3" x 39.7" x 23.4"; Cabinet Models: 40"x28.2"x28.3"
Power Voltage	90-130 / 180-264 V
Power Frequency	50/60 Hz (auto-ranging)
Compliance	Energy Star compliant, Ozone-free.
Workload	175,000 - 512,000 PPM
Drivers	Windows 2003 Server, XP, 2000, NT 4.0, 95/98
Temperature	10ºC to 40ºC (operating); -40ºC to 66ºC (non-operating)
Humidity	10% to 90% non-condensing (operating); 5% to 95% non-condensing (non-operating)
Acoustic	6306LJ 52 dBA, 6312LJ 56 dBA, T6212LJ 50 dBA, T6215LJ 52 dBA, T6218LJ 55 dBA
Warranty	One Year Parts, 90 Days Onsite
Option 1	Ethernet 10BaseT / 100 BaseT for 6306LJ
Note	Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used.