

# LJ Series Line Printers

Line Printers designed for HP® Systems



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.

- Nine models available with speeds ranging from 600 - 1800 lines per minute. The 1800 LPM model offers the fastest overall throughput in the industry for HP® Systems.
- New 600 & 1200 LPM models with low cost open pedestal or "office quiet" enclosed pedestal.
- 6306LJ - 600 lines per minute
- 6312LJ - 1200 lines per minute
- Consistent print quality with "Stay Black", the first form is identical to the last form with this easy to install "clean-hands" ribbon cartridge. (not available on 6306LJ models)
- Auto-Gap standard on 6306LJ and 6312LJ. Simplifies operator set-up and printer use by setting the optimum print gap based on the forms thickness.
- Serial, Parallel and Ethernet standard on most models.

Available Configuration:

- 6306LJ** 600 lpm Enclosed Pedestal (Cabinet)
- 6312LJ** 1200 lpm Enclosed Pedestal (Cabinet)
- T6212LJ** 1200 lpm Enclosed Pedestal (Cabinet)
- T6215LJ** 1500 lpm Enclosed Pedestal (Cabinet)
- T6218LJ** 1800 lpm Enclosed Pedestal (Cabinet)

|                              |  |
|------------------------------|--|
| <b>Print Speed</b>           | (lines per minute (upper case draft)): 6306LJ:75; 6312LJ:150; 6212LJ:150; 6215LJ:187; 6218LJ:225   |
| <b>Print Method</b>          | Line impact dot matrix   |
| <b>Resolution</b>            | 240 x 288 (HxV); Tally® Industrial Graphics; QMS® CODE V™ Version 2; Printronix® PGL   |
| <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>Standard Connectivity</b> | RS-232 Serial (up to 38.4K baud), IEEE 1284 Parallel, 10/100 Ethernet (Optional for 6306LJ)  |
| <b>Optional Connectivity</b> | Ethernet 10/100 for 6306LJ   |
| <b>Standard Emulation</b>    | HP® LineJet® (Enhanced HP PCL II & PjL), HP LP Series, HP256X, HP235X, Epson® FX-1180, IBM® Proprinter III XL, Printronix® P Series  |
| <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; 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>    | Paper out and paper motion detection, forms position retained in non-volatile memory; Auto-Gap on 6306 and 6312  |
| <b>Number of Copies</b>      | Up to 6-part forms   |
| <b>Forms Thickness</b>       | 0.635mm maximum  |
| <b>Paper Drive</b>           | Straight through paper path  |
| <b>Paper Type</b>            | Continuous   |
| <b>Paper Weight</b>          |  |
| <b>Paper Size</b>            | Width 76mm - 475mm, forms length: 1 - 255 lines  |
| <b>Printable Area</b>        |  |
| <b>Physical Weight</b>       | 6306LJ/6312LJ: Pedestal version 73Kg. 6212LJ/6215LJ/6218LJ: 84Kg   |
| <b>PhysicalSize</b>          | 6306LJ/6312LJ: Pedestal version 1010(h) x 720(w) x 595(d) mm. 6212LJ/6215LJ/6218LJ: 1016(h) x 716(w) x 719(d) mm   |
| <b>Power Voltage</b>         | 90-130 / 180-264V  |
| <b>Power Frequency</b>       | 50/60 Hz (auto-ranging)  |
| <b>Compliance</b>            |  |
| <b>Workload</b>              | 6306LJ:175,000 ppm. 6312LJ:345,000 ppm. 6212LJ:345,000 ppm. 6215LJ:430,000 ppm. 6218LJ:512,000 ppm   |
| <b>Drivers</b>               |  |
| <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:52dB(A). 6312LJ:56dB(A). 6212LJ:50dB(A). 6215LJ:52dB(A). 6218LJ:55dB(A)   |
| <b>Warranty</b>              | 1 year on site next business day (Extended warranty is 1 + 2 years). Installation Free of charge, mainland UK & Eire   |
| <b>Note</b>                  | Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used.   |

