

LA36N/W Serial Matrix Printers

Fast, High-Quality Flexible Printing



Matching Your Needs.

In single- or multi-user environments, the narrow-carriage LA36N and wide-carriage LA36W are ideal for use in a broad range of industries, from banking, data processing, and pharmaceuticals to healthcare, education, and government.

Getting Your Job Done In Time.

Versatile paper handling features allow for either rear or bottom paper feed, as well as push or pull tractor feed. This printer provides a straight paper path, multi-copy capabilities, high throughput, and automated paper detection to ensure trouble-free operation.

Excellent Print Quality.

The 24-wire print head produces clear, crisp output of texts and graphics. There's support for DEC® ANSI, IBM® Proprinter® X24e, and Epson® ESC/P2 emulations. The seven resident typefaces and nine resident bar code fonts ensure fast, high-quality text, and dependable bar code printing.

Flexibility.

In multi-user environments, users can choose either of two configurations, which are readily accessible through the control panel or application programs. To reduce the risk of accidental job interruption, the printer's control panel can be locked out under program control.

- Speeds up to 432 cps @ 12dpi and 360 cps @ 10dpi.
- 24-wire print head for clear, crisp output of text and graphics.
- Advanced paper handling with narrow (LA36N) and wide (LA36W) carriages.
- Multiple protocols and standard parallel and serial interfaces.
- Control panel lock-out to reduce risk of accidental job interruption.
- Fanfold (up to 5-part), cut sheet, label sheets, envelopes.
- Integrated ethernet models available

Available Configuration:

- LA36N** - Narrow Carriage
- LA36N** - Narrow Carriage with Integrated Ethernet
- LA36W** - Wide Carriage
- LA36W** - Wide Carriage with Integrated Ethernet

Features & Specifications

Print Speed	At 10, 12cpi: LQ: 113, 135; NLQ: 225, 270; Draft: 360, 432
Print Method	Serial Impact. LA36N 8 in. print width max, LA36W 13.6 in. print width max
Resolution	Dot Graphics DPI: 120 to 360H x 180 to 360V
Character Density	10, 12, 15, 17.1, 18, and 20 cpi
Printhead Life	400 million impacts
Standard Connectivity	Parallel Bidirectional IEEE 1284 Byte Mode; DEC423/RS232 Serial 300 bps to 38400 bps (DEC MMJ Adapter Included); data buffer 64K max, download buffer 128K max. Integrated ethernet models available.
Standard Emulation	DEC ANSI PPL 2, IBM® ProPrinter XL24e/X24e, Epson® ESC/P2
Fonts	Draft, High-speed Draft, High-impact Draft, Courier 10, Prestige Elite 12, Compressed 17, Boldface PS, Pica 10, OCR A, OCR B; Bar Codes: Code 3 of 9, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, EAN-8, EAN-13, UPC-A, Codabar, and Postnet.
Consumables	Up to 2 million characters
STD Paper Handling	Paper parking, automatic fanfold positioning for zero tear-off
Number of Copies	5 (original + 4 copies)
Forms Thickness	Up to 0.014 in. (0.35 mm)
Paper Drive	Push tractors (rear feed), pull tractors (bottom feed), and friction-feed platen for cut sheet
Paper Type	1- to 5-part side-glued or paper-stapled fanfold continuous forms or label sheets with sprocket holes; 1- to 5-part top-glued cut sheets and envelopes.
Paper Weight	NA
Paper Size	LA36N - continuous forms 4-10.5 in. wide X 4 or more in. long; cut sheet 4-10.5 in. wide X 4-10.5 in. long. LA36W - continuous forms 4-16.5 in. wide X 4 or more in. long; cut sheet 4-16.5 in. wide X 3-16.5 in. long.
Physical Weight	LA36N: 16.5 lbs; LA36W: 18.7 lbs.
PhysicalSize	LA36N: 5.2" x 17" x 13"; LA36W: 5.1" x 22.4" x 13"
Power Voltage	100 to 120 VAC ±10%; 200 to 240 VAC -10% to +6%
Power Frequency	50/60 Hz
Compliance	UL 1950, CSA C22.2/950, TUVEN 60950/08, EMKO-TSE (74-SEC)207/94, Class B of FCC Part 15B, CE marking, Energy Star
Workload	NA
Reliability MTBF	15,000 hours @ 5% duty cycle
Drivers	Windows XP, 2000, NT 4.0 Intel, NT 4.0 Alpha, 98, 95
Temperature	Operating: 41° to 104° F (5° to 38° C); Storage: 4° to 140° F (-15° to 60° C)
Humidity	10% to 90% relative
Acoustic	LA36N: 54dBa; LA36W: 56 dBa
Warranty	One year parts and labor return to depot
Note	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

