

LA650+ Serial Matrix Printer

Class-Leading Performance



Class-leading performance.

At top speeds of 900 characters per second, the LA650+ keep pace with the bustling, no-nonsense world where printing is time sensitive and critical. These devices produce multi-part invoices, shipping documents or bar code labels at a rate of 40,000 pages per month.

The addition of a second front push tractor allows two sets of different forms to be loaded simultaneously, making the printer accessible to multiple users from several applications without having to reload paper. And zero-inch tear-off reduces paper waste and decreases paper cost. This dual fanfold capability with standard and optional push tractors allows the LA650+ printer to perform the tasks of two printers.

Ideal For Many Markets & Applications.

Federal, State & Local Government - Print tax forms, payroll checks, expense reports, inventory reports, invoices. Manufacturing, Transportation, & Distribution - Print pick lists, shipping labels and freight bills. Excellent readability on all industry standard bar codes, including POSTNET. Healthcare - Handles a wide variety of media including bar code labels for patient charts, prescription labels, pre-printed forms for billing departments.

- 900 characters per second/606 pages per hour in draft mode
- Near letter quality printing at 300 characters per second.
- Straight paper path for reliable forms handling.
- Up to 7-part forms with no skewing or jamming.
- Ribbon motion detection (detects ribbon jams)
- Automatically adjusts for different forms thickness.
- Load two forms at once with optional second tractor.
- Automatic quick-tear.
- Long life, 20 million character ribbon for less operator interventions.
- Excellent Connectivity - Serial and parallel standard.

Available Configuration:

LA650+ Serial Matrix Printer - 720 cps (12cpi)

Features & Specifications

Print Speed	At 10,12,15 cpi: Draft:650,720,900; NLQ:200,240,300; LQ:100,120,150
Print Method	Serial Impact, Bi-directional
Resolution	360 x 360 dpi
Throughput	606 pages per hour (ECMA 132)
Character Density	10, 12, 15, 17.1, 20 cpi (Emulation dependent)
Line Density	2, 3, 4, 6, 8, 12 lpi
Standard Connectivity	Bi-directional Centronics Parallel and RS-232 Serial (auto-switching), 128K buffer
Optional Connectivity	Internal 10/100 Ethernet Interface, MPS100-01 10/100BaseT Ethernet Print Server (110v)
Standard Emulation	DEC ANSI PPL2, IBM® Proprinter XL24e, Epson® LQ-2550, Epson® LQ-2170 (ESC P/2)
Fonts	Draft, Copy Draft, Courier, Roman, San Serif, OCR A/B, 15 Bar codes & scaleable LCP font
Consumables	20 million characters ribbon
STD Paper Handling	Front insertion, Push tractor with paper parking and AGA
Opt'l Paper Handling	Additional front push tractor
Number of Copies	7-part forms
Paper Type	Continuous Forms
Paper Weight	NA
Paper Size	NA
Physical Weight	42 lbs
PhysicalSize	24.5" x 10.9" x 16.9"
Power Voltage	AC 230V, 50/60Hz and 120V, 60Hz (selectable)
Power Consumption	60 watts
Compliance	Energy Star compliant, Ozone-free.
Workload	40,000 pages per month
Reliability MTBF	10,000 hours @ 25% duty cycle
Drivers	Windows 95/98, 2000, XP, NT 4.0
Temperature	+10°C to +35°C
Humidity	16% to 73% (relative humidity)
Acoustic	53 dB(A)
Warranty	Limited Onsite (90 days parts, labor, travel. Remainder of the year, parts only)
Option 1	front push tractor
Option 2	pedestal cabinet, printer stand, paper basket, castors
Option 3	Internal 10/100 Ethernet Interface, MPS100-01 10/100BaseT Ethernet Print Server (110v)
Options 4	9- to 25-Pin Serial Adapter
Note	Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used.



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