

LA1000



Tally

"Unsurpassed excellence". That defines the rugged high powered LA1000 printer. Built to leave a lasting impression on your productivity, this high speed workhorse exemplifies what rugged durability is all about. With its advanced 24-pin print head, the LA1000 is engineered to perform at a blistering pace even in the harshest of operating environments. You're assured of top-shelf performance, crisp, clear and reliable print quality and a machine you can count on when your performance is what counts.

Low running costs and durability in the harshest of print environments make these products excellent value for money.

Highlights at a glance:

- Full range of automatic features to minimize user intervention
- Ideal for 'On-Demand' and 'Batch' applications with zero tear for no wasted forms
- Straight through paper path for easy forms loading
- Parallel, Serial and Ethernet (10/100BaseT) standard.
- Print speeds up to 1000 cps
- Includes DEC PPL2 command set and MMJ adapter

These products are well matched to Microsoft Windows applications, and highly compatible with other host operation environments including legacy systems.

DEC compatible printers continue to be in demand. These printers are particularly suited to DEC Servers, DEC VAX and Alpha, in VMS and OpenVMS operating environments. They compliment the mid-range LA-matrix printers, the LA2600 and LA2610. The products fully support the DEC ANSI PPL2 (Printer Protocol Level 2) command language (including barcodes), plus IBM Proprinter and Epson ESC P/2 for full system compatibility

Available Configuration:

- **LA1000** Standard Product

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Print Speed	1.000 cps (Fastest Draft); 800 cps (Draft), 222 cps (NLQ) at 10 cpi
Resolution	up to 360 x 360 dpi
Throughput (ECMA 132)	625 pages per hour
Character Density	5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi
Line Density	2, 3, 4, 6, 8, 12 lpi
Printhead Life	750 million characters
Standard Memory	128 kB
Standard Connectivity	Parallel (Bi-directional), RS232 Serial, and Ethernet (without DEC LAT support)
Standard Emulation	DEC PPL/2, IBM ProPrinter XL24, Epson LQ (ESC P/2)
Fonts	HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B, 23 Barcodes and scaleable LCP
Consumables	Ribbon: 20 million characters (draft)
Standard Paper Handling	Push tractor for continuous paper with straight paper path, tear off and park position
Optional Paper Handling	Additional push tractor (front),
Number of Copies	Push tractor front: 1 original + 5 copies
Paper Type	Continuous forms, multi-part forms
Paper Weight	60-120 g/m ²
Paper Size	Width: 3" to 16.5"; Length: 3" to 22"
Physical Weight	19 kg, 42 lbs
Physical Size	24.5" x 17" x 11" (W x D x H),
Acoustic	59 dB(A)
Power Voltage	120 V or 230 V autoselecting
Power Consumption	70 Watt Printing; 18 W Power-Save
Temperature	+10° to +35° C; 20% to 80% humidity (not condensing)
Workload	48.000 pages per month
MTBF	22,500 hours
Warranty	90 days on-site warranty
Drivers	Windows 2000/XP/Vista/7/8/10 and Server 2003/2008; SAP
Note	For OCR applications it is recommended that your readers are tested. Paper is a highly variable medium and should be tested prior to purchase.