

LA550N/LA550W

Fast and reliable for the DEC® environment



Tally

The dependable LA550N and LA550W offer class-leading performance. Flat push tractors drive forms through a straight paper path, resulting in delivery of invoices, shipping bills, labels, and statements time after time.

At up to 750 characters per second and with workloads to 26,000 pages per month, the LA550N and LA550W are ideal for tough, transaction printing. The LA550N and LA550W can be optionally configured with up to three input tractors.

- **Print speeds up to 900 cps**
- **Full range of automatic features minimising operator 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 interfaces standard**
- **Includes DEC PPL2 command set and MMJ Adapter**

From the small 80-column footprint of the LA550N to the 136-column capacity of the LA550W, their rugged design and quiet operation equip them for the warehouse, the shipping dock or the front desk.

Back room durability combined with front-office 24-wire print quality and a variety of automated performance features make the LA550N and LA550W a serious solution for demand document pricing.

Available Configuration:

LA550N 80 column, 550 cps, 24 pin DEC compatible
 LA550W 136 column, 550 cps, 24 pin DEC compatible

SERIAL MATRIX
PRINTERS

MOBILE
PRINTERS

THERMAL
PRINTERS

LINE MATRIX
PRINTERS

LASER
PRINTERS

CONNECTIVITY

CONSUMABLES

SERVICE

LA550N/LA550W

Print Speed	At 10,12,15 cpi; Draft:500, 600, 750; NLQ:180, 220, 135; LQ:90, 110, 135
Print Method	Serial Impact
Resolution	Up to 360 x 360 dpi (ESC/P Emulation only)
Character Density	5, 6, 6.65, 7.5, 8.25, 8.6, 9, 10, 12, 13.3, 15, 16.5, 17.1, 18, 20 cpi
Line Density	2, 3, 4, 6, 8, 12 lpi and 1, 2, 4 lpcm
Printhead Life	400 million characters
Standard Connectivity	Parallel (bi-directional) and serial RS232, DEC MMJ Adapter included
Optional Connectivity	Ethernet 10/100 BaseT, RS422 Serial
Standard Emulation	DEC PPL2, Epson LQ (Esc P/2), IBM ProPrinter XL24e and XL24e + AGM
Fonts	Draft, Draft Copy, Roman, Sans Serif, Courier, Prestige, Script, Orator, OCR-A/B*, 15 Barcodes
Consumables	LA550N ribbon: 3.5 million characters; LA550W ribbon: 5.0 million characters
Standard Paper Handling	Push tractors with paper parking and AGA; Cut sheet front insertion with AGA
Number of Copies	Front tractors: 1+5 copies; Cut sheets: 1+5 copies
Paper Type	Continuous forms and Cut forms
Paper Weight	Continuous forms 60-120gsm; Cut sheet 80-120gsm
Physical Size (HxWxD)	LA550N: 300x460x300mm; LA550W: 300x600x300mm
Power Voltage	230V
Power Consumption Printing	40W printing
Workload	Up to 26,000 pages per month
Reliability MTBF	10,000 hours
Temperature	+10°C to +35°C
Humidity	20% to 80%
Acoustic	55dB(A)
Warranty	One year return to depot

Note For OCR applications it is recommended that your readers are tested with print samples supplied by DASCOM prior to purchase. Paper is a highly variable medium and should be tested prior to purchase. The quoted consumable life is the average for the printer when used under normal operating conditions.