

## 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

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