

LA550N/LA550W

Fast and reliable for the DEC® environment.



The LA550N and LA550W are highly featured, reliable and stylish machines. Performance and workload, ergonomics, maintainability, excellent price - everything has been incorporated to ensure they are the only acceptable choice for the customer.

Continuous and cut forms are fed at the front for quick and easy loading. This ensures a straight path for the forms resulting in reliable paper transportation, even on 6-part stock. Loading paper is easier. The operator does not have to fumble over or around the printer to gain access to rear located tractors.

User intervention is kept to a minimum with a suite of features designed to ensure the products run at optimum reliability and performance.

The product is at home in the computer room, data processing room, or in the office. An unobtrusive 52dBA acoustic rating results in a printer, which is half as quiet, compared with many competitive models.

Mono Laser
Colour Laser
Production Ink
Dot Matrix
Line Matrix
Consumables

- Print speeds up to 750 cps
- 26,000 pages per month workload.
- 80 column and 136 column configurations.
- 24 pin print head with Automatic Gap Adjustment and Tear at Top of Form.
- Includes DEC PPL2 command set and MMJ Adapter.
- Straight through paper path for easy forms loading.
- Parallel and Serial interfaces standard. LAN optional.

LA550N/LA550W

Features & Specifications

Dot Matrix Printer

Printing Technology	Serial impact dot matrix			
Printer Models	LA550N - mono, 80 column, 24-pin LA550W - mono, 136 column, 24-pin			
Workload	26,000 pages per month			
Advanced Automatic Features	Gap adjustment (AGA), paper selection, front insertion, paper parking, view and tear, interface switching			
Print Speed		Draft	NLQ	LQ
Characters per second	10 cpi	500	180	90
	12 cpi	600	220	110
	15 cpi	750	270	135
Throughput (ECMA 132) at 10 characters per inch	LA550N/LA550W	Letter Performance	Spreadsheet	
		435	296	
Character Pitch	5, 6, 6.65, 7.5, 8.25, 8.6, 9 10, 12, 13.3, 15, 16.5, 17.1, 18, 20cpi			
Line Pitch	2, 3, 4, 6, 8, 12lpi ans 1, 2, 4 lpcm			
Graphics Resolution	Up to 360 x 360dpi			
Fonts	Draft, Draft Copy, Roman, Sans Serif, Courier, Prestige, Script, Orator, OCR-A/B*, 15 Barcodes			
Paper Handling - std	Push tractors with paper parking and AGA; Cut sheet front insertion with AGA			
Paper Types	Continuous forms 60 - 120gsm; Cut sheet - 80 - 120gsm			
Multi-part Stationery	Front tractors 1+5 copies Cut sheet 1+5 copies			
Interfaces - std	Parallel (bi-directional) and serial RS232, 64Kb bytes selectable, DEC MMJ Adapter included			
Interfaces - opt	Ethernet 10/100 BaseT, RS422 Serial			
Emulations -std	DEC PPL2, Epson LQ (Esc P/2), IBM ProPrinter XL24e and XL24e + AGM			
Host Support includes	Windows operating environments, UNIX, SAP-R3, DOS, VMS and legacy systems			
Noise Level (ISO 7779)	55dB(A)			
Power Supply	230V 40W printing			
Print Head Life	250 million characters (draft)			
Consumables	LA550N ribbon: 3.5 million characters; LA550W ribbon: 5.0 million characters			
Weight	LA550N - 11Kg LA550W - 13.5Kg			
Dimensions	LA550N (HxWxD): 300 x 460 x 300mm LA550W (HxWxD): 300 x 600 x 300mm			
Operating Environment	Temperature: +10° to +35 ° C; Humidity: 20% to 80%			
Reliability	MTBF: 10,000 hours;			

NB: For OCR applications it is recommended that your readers are tested with print samples supplied by TallyGenicom prior to purchase.

NB: 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.



Rutherford Road, Basingstoke,
Hampshire, RG24 8PD.
Tel: UK 0800 652 4557
International: +44 (0) 1256 481 521
Fax: UK 0870 872 2889
Web: www.tallygenicom.co.uk