2150/2250/LA550 W&N SERIAL MATRIX PRINTERS

80-column or 136-column

Fast, high-quality printing for Compaq® environments (LA550)

Load up to three forms at once; autoswitch between forms without intervention

Straight paper path for up to 6-part forms on front tractors

Fully Auto-Gap adjustment, quick-tear, paper load, and paper parking

15 industry standard bar codes resident including POSTNET

IDEAL FOR TOUGH TRANSACTION PRINTING AT UP TO 750 CPS

BIG IMPACT ON THE BOTTOM LINE

Printing invoices, shipping bills, bar code labels and reports can impact the bottom line. At 750 cps (430 pages per hour) and workloads to 26,000 pages per month the 2150 and 2250 are ideal for tough, transaction printing.

The 2150 and 2250 can be configured optionally with three input tractors. A standard front push tractor and straight paper path load up to 6-part forms with zero tear-off for zero waste, zero skewing and zero jams. A second front tractor and a rear tractor may be added.

BACK-ROOM DURABILITY

From the small 80-column footprint of the 2150/LA550N to the 136-column capacity of the 2250/LA550W, the rugged design and quiet operation is ideal 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 2150 and 2250 a serious solution for demand document printing.

MARKETS AND APPLICATIONS

Federal, State and Local Government:
Print tax forms, payroll checks, expense reports, inventory reports, invoices.

Manufacturing, Transportation and Distribution:
Print pick lists, shipping labels and freight bills.

Healthcare:
Handle a wide variety of media including bar code labels for patient charts, prescription labels, pre-printed forms for billing departments.

TallyGenicom®
BY PRINTRONIX

Available Configuration......**2150/LA550N:** Available in 1 configuration
2250/LA550W: Available in 1 configuration

Print Speed......................At 10, 12, 15 cpi: draft: 500, 600, 750; NLQ: 180, 220, 135; LQ: 90, 110, 135

Print Method ....Serial impact, bi-directional

Resolution ....360 x 360 dpi

Character Density ....5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi

Line Density ....2, 3, 6, 8, 12 lpi

Character Line Density......**2150/LA550N:** 80 at 10 cpi, 96 at 12 cpi, 120 at 15 cpi, 136 at 17.1 cpi, 160 at 20 cpi
2250/LA550W: 136 at 10 cpi, 163 at 12 cpi, 204 at 15 cpi, 232 at 17.1 cpi, 272 at 20 cpi

Character Sets ....256 characters, 20 international sets, IBM PC® and Epson®

Printhead Life...................500 million characters

Printhead Type ....24 wire

Memory...........................128kB

Standard Connectivity........Dual parallel/serial (auto-switching); 64K buffer

Optional Connectivity.........Ethernet 10/100 (external); 9 to 25 pin serial adapter

Standard Emulation..........**2150/2250:** MTPL (including 15 resident bar codes and LCP), IBM Proprinter XL24, Epson LQ-2550
LA550: DEC ANSI PPL2, IBM Proprinter XL24, Epson ESCP/2

Optional Emulation LA75

Fonts..............................Std: Draft, Copy Draft; NLQ and LQ: Courier, Roman, San Serif, Cyrillic, OCR A/B. Scaleable LCP font (Accepts downloadable fonts in Epson® and IBM® XL24 format). Bar Codes: Code 2/5, Code EAN 8, Code EAN 13, Code UPCA, Code UPCE, Code Delta-Distance; Code 39, Codabar, Code BCD matrix, Code 11, Code MSI/modified Plessey, Code 128, and Code 128 EAN, POSTNET, LCP

Consumables...................**2150/LA550N:** 3.6 million characters
2250/LA550W: 5.0 million characters

STD Paper Handling ....Friction and push tractor, front feed (straight path for continuous forms and labels), auto paper load, auto quick tear, auto view, full paper parking, auto-gap adjustment (for forms thickness)

Optional Paper Handling ....Supplemental push tractors (front and/or rear), single-bin automatic sheet feeder front, single-bin automatic sheet feeder rear

Number of Copies ....Original + 5 (front push tractors) without jamming; 3 forms at once and auto-switch between forms without operator intervention

Paper Type ....Continuous paper, cut sheets (optional feeder)

Paper Weight ....60 to120 gm2 continuous forms, 80 to120 gm2 cut sheet

Paper Size......................**2150/LA550N:** 3" to 10" width / 3" to 22" length
2250/LA550W: 3" to 16.5" width / 3" to 22" length

Parameter Selection.........Front panel menu (32 character LCD) and host programmable (3 separate menu configurations can be stored for access through the interface)

Physical Weight ....**2150/LA550N:** 29 lbs.
2250/LA550W: 35 lbs.

Physical Size ....**2150/LA550N:** 16.7" x 11.8" x 15.7"
2250/LA550W: 23.6" x 11.8" x 15.7"

Power Voltage ....AC 120V or 220-240V

Power Frequency ....60/50 Hz

Power Consumption ....40 watts (operating); 15 watts (standby)

Compliance E ....ENERGY STAR® compliant, Ozone-free, RoHS, Microsoft, ISO-compliant

Workload........................Up to 26,000 pages per month

Reliability MTBF ....10,000 hours @ 25% duty cycle

Drivers ....Windows 2000, XP, Vista, Windows 7, Server 2003, Server 2008; SAP

Temperature....................Operating +10C to +35C; Storage -5C to +45C

Humidity.........................Operating 16% to 73%; Storage 5% to 95% (relative humidity)

Acoustic ....53 dBA

Warranty ....For warranty information go to www.tallygenicom.com

Option 1 ....Supplemental push tractors, auto sheet feeder front, auto sheet feeder rear

Option 2 ....Printer stand, paper basket, castors

Option 3 ....Ethernet 10/100

Options 4........................RS-422 I/O