

2265+/2280+/LA650+/LA800+ SERIAL MATRIX PRINTERS



On board ethernet models available

**Ethernet hardware/software located
on main logic board**

Ribbon motion detection detects ribbon jams

PCL emulation model available

Automatic paper width detection

Up to 9-part forms

LAN IPDS version available

SPEED TO TACKLE ANY INDUSTRY APPLICATIONS

TOP SPEEDS UP TO 1,000 CPS

At top speeds up to 1,000 cps the 2265+ and 2280+ keep pace with the bustling, demanding world where printing is time sensitive and critical. Engineered for printing under adverse conditions, these devices produce multi-part invoices, shipping documents or bar code labels at a rate of up to 50,000 pages per month.

AFFORDABLE UPGRADES

For the most flexible paper handling, the 2280+ may be optionally configured with three input tractors (two front and one rear), while the 2265+ can be configured with two front tractors. Straight paper path on the front tractors of the 2265+ and 2280+ result in jam-free operation and flawless 24-wire impressions on up to 6-part forms. The 2265+ and 2280+ offers fully automated gap adjustment, paper parking, and loading.

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.

Available Configuration.....2265+: Available in 10 configurations
2280+: Available in 7 configurations

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Print Speed	2265+/LA650+: At 10, 12, 15 cpi: high speed draft 650, 720, 900; draft 600, 720, 900, NLQ 200, 240, 300, LQ 100, 120, 150 2280+/LA800+: At 10, 12, 15 cpi: high speed draft 800, 800, 1000; draft 667, 800, 1000; NLQ 222, 267, 333; LQ 111,133,167	Physical Weight45.6 lbs.
Print Method	Serial impact	Physical Size24.5" x 11" x 17" (623mm x 280mm x 432mm)
Resolution	360 x 360 dpi	Power VoltageAC 230V and 120V (selectable)
Character Density	5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi (emulation dependent)	Power Frequency50/60H
Line Density	2, 3, 4, 6, 8, 12 lpi	Power Consumption 2265+/LA650+: 60 watts operating, max 14 watts stand-by 2280+/LA800+: 70 watts operating, max 15 watts stand-by
Printhead Life	500 million characters (draft 12 x 12)	ComplianceOzone-free. RoHS, Microsoft, ISO-compliant, Meditech approved
Printhead Type	24 wire	Workload 2265+/LA650+: Up to 40,000 pages per month 2280+/LA800+: Up to 50,000 pages per month
Memory	128kB	Reliability MTBF10,000 hours @ 25% duty cycle
Standard Connectivity	Bi-directional Centronics parallel	DriversWindows 2000, XP, Vista, Windows 7, Server 2003, Server 2008; SAP
Optional Connectivity	RS232 serial, Ethernet, Ethernet IPDS, Tx/Cx, Tx/Cx IPDS	TemperatureOperating +10°C to +35°C; storage +5°C to +45°C
Standard Emulation	2265+/2280+: IBM Proprinter XL24e, Epson LQ-2550, Epson LQ-2170 (ESC P/2), MTPL LA650+/LA800+: DEC ANSI PPL2, IBM Proprinter XL24e, Epson LQ-2550, Epson LQ-2170 (ESC P/2)	HumidityOperating 15% to 75%; Storage 5% to 95% (relative humidity)
Optional Emulation	PCL3	Acoustic 2265+/LA650+: 55 dBA (ISO 7779) 2280+/LA800+: 57 dBA (ISO 7779)
Fonts	HS Draft, Draft, Copy Draft, Courier, Roman, Sans Serif, Prestige, Script, Orator, Gothic, Souvenir, Kix/Royal, OCR A, OCR B, 22 Bar Codes & scaleable LCP fonts. Intelligent Mail Barcode	WarrantyFor warranty information go to www.tallygenicom.com
Consumables	20 million characters	Option 1Second front push tractor, paper cutter, dual bin sheet feeder
STD Paper Handling	Front insertion, push tractor with paper parking and AGA; 2nd rear push tractor (2280-2T only)	Option 2Internal Ethernet, RS232 serial
Optional Paper Handling	Additional front push tractor, automatic dual-bin sheet feeder (190 sheets per bin), face down output, paper cutter	Option 3Printer stand, paper basket, pedestal cabinet, cable cover, castors
Number of Copies	2265+/LA650+: Front: original + 6 (7-part forms); with high impact print head model – Back: original +8 (9 part forms) 2280+/LA800+: Front: original + 5 (6-part forms); Back: original + 1 (2-part forms)	
Paper Type	Continuous paper, cut sheets (optional feeder)	
Paper Weight	60 to 120 gm2 continuous forms; 60 to 90 gm2 cut sheet	
Paper Size	Length: 3" min, 22" max; Width: 3" min, 16.5" max	
Printable Area	Up to 13.6" width	

