

## 2280+ Serial Matrix Printer

For Where Printing Is Time Sensitive And Critical



### **Top speeds of 1,100**

At top speeds of 1,100 the 2280+ keeps 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 50,000 pages per month.

### **Affordable Upgrades.**

Optionally configured with three input tractors (two front, one rear), the 2280+ is priced 50% lower than the competition. A straight paper path on the front tractors of the 2280+ results in jam-free operation and flawless 24-wire impressions on up to 7-part forms. The 2280+ offers fully automated gap adjustment, paper parking, loading, etc.

### **Ideal For Many Markets & Applications.**

Federal, State & Local Government- Print tax forms, payroll checks, expense reports, inventory reports, invoices. Manufacturing, Transportation, & Distribution - Print pick lists, shipping labels and freight bills. Excellent readability on all industry standard bar codes, including POSTNET.

- 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.

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Available Configuration:

Available in 7 configurations

# Features & Specifications

<b>Print Speed</b>	At 10, 12, 15 cpi: Draft 800, 880, 1100; NLQ 245, 295, 370; LQ 120, 145, 185
<b>Print Method</b>	Serial Impact
<b>Resolution</b>	360 x 360 dpi
<b>Throughput</b>	626 pages per hour (ECMA 132)
<b>Character Density</b>	5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi (Emulation dependent)
<b>Line Density</b>	2, 3, 4, 6, 8, 12 lpi
<b>Printhead Life</b>	Printhead Life: 500 M Characters (draft)
<b>Standard Connectivity</b>	Bi-directional Centronics Parallel
<b>Optional Connectivity</b>	Ethernet, RS-232 Serial
<b>Standard Emulation</b>	IBM® Proprinter XL24e, Epson® LQ-2550, Epson® LQ-2170 (ESC P/2), MTPL
<b>Optional Emulation</b>	LA75
<b>Fonts</b>	Draft, Copy Draft, Courier, Roman, Sans Serif, OCR A, OCR B, 15 Bar Codes & scaleable LCP fonts
<b>Consumables</b>	20 M Character Ribbon
<b>STD Paper Handling</b>	Front insertion, Push tractor with paper parking and AGA
<b>Opt'l Paper Handling</b>	Additional front push tractor, automatic dual-bin sheet feeder (190 sheets per bin), face down output, paper cutter. Paper: Length: 4" min, 14" max; Width: 4" min, 14.5" max.
<b>Number of Copies</b>	Front: Original + 6 (7-part forms); Back: Original + 4 (5-part forms)
<b>Paper Type</b>	Continuous paper
<b>Paper Weight</b>	NA
<b>Paper Size</b>	Length: 4" min, 14" max; Width: 4" min, 14.5" max
<b>Physical Weight</b>	42 lbs
<b>Physical Size</b>	24.5" x 10.9" x 16.9"
<b>Power Voltage</b>	AC 230V and 120V (selectable)
<b>Power Frequency</b>	50/60H
<b>Power Consumption</b>	70 Watts
<b>Compliance</b>	Energy Star compliant, Ozone-free, RoHS
<b>Workload</b>	Up to 50,000 pages per month
<b>Reliability MTBF</b>	10,000 hours @ 100% duty cycle
<b>Drivers</b>	Windows XP, Server 2003, 2000, 95/98/ME, NT 4.0, SAP
<b>Temperature</b>	+10°C to +35°C
<b>Humidity</b>	5% to 85% (relative humidity)
<b>Acoustic</b>	53 dB (ISO 7779)
<b>Warranty</b>	One year limited on site. First 90 days - parts, labor and travel
<b>Option 1</b>	Second front push tractor, Paper cutter, dual bin sheet feeder
<b>Option 2</b>	Ethernet, RS232 Serial
<b>Option 3</b>	printer stand, paper basket, pedestal cabinet, cable cover, castors
<b>Note</b>	Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used



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