

2280+ Serial Matrix

High speed, rugged design for heavy duty operation



The 2265+ and 2280+ are undoubtedly at the pinnacle of serial impact printing, representing the peak of performance in their respective speed segments. They are not just 'sprinters'; reliable, heavy workload output is guaranteed for the many years following their purchase. The print is crisp, sharp, dark and absolutely legible, thanks to the 24 pin print head.

Fully automatic operation instills operator confidence and virtually eliminates errors caused by poor user intervention. Front feed provides all the benefits of easy forms installation, coupled with reliable paper transport.

The products are well matched to Microsoft Windows applications, and entirely suited to other host operating environments, including legacy systems.

The 2265+ and 2280+ printers are the first high speed matrix printers to incorporate Ethernet on-board.

Product Highlights

Print speeds up to 1100 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 and Ethernet (10/100BaseT) standard.
Serial RS232, IBM AS400/iSeries Mainframe
Ethernet IPDS optional
Compatible with a wide range of operating systems including Windows, UNIX, DOS, SAP R3 and legacy systems

Available Configuration:

2280+
2280+ 2T with two additional tractors
LA800+ DEC compatible version

Print Speed	Draft: 800cps; NLQ:245cps; LQ:120cps
Resolution	Up to 360 x 360 dpi
Throughput	(ECMA 132 @ 10cpi) Letter Performance:626 pages per hour; Spreadsheet:389 pages per hour
Character Density	10, 12, 15, 17.1, 20 cpi
Line Density	2, 3, 4, 6, 8, 12 lpi
Standard Connectivity	Bi-directional parallel plus Ethernet 10/100BaseT with 128Kb buffer
Optional Connectivity	Serial RS232, Serial RS-422, Current Loop (TTY 20mA), adapters, Ethernet IPDS: USB parallel adapter
Standard Emulation	MTPL + barcode/LCP, Epson LQ (Esc P/2), IBM ProPrinter XL24e
Optional Emulation	MT50, MT460, Digital/Compaq model (LA800) contextual Arabic
Fonts	Draft, Copy Draft, Courier, Roman, Sans Serif, Prestige, Script, OCR-A/B*, 19 Barcodes and scaleable LCP Font. Range of Arabic fonts (Arabic mode)
Consumables	Black Ribbon: 20 million characters
STD Paper Handling	Push tractors with paper parking and AGA; 2nd rear push tractor - 2280-2T only, 1+1 copies; Cut sheet front insertion with AGA, 1+3 copies
Opt'l Paper Handling	2nd front tractor (user installable); Dual bin automatic sheet feeder*, 190 sheets per bin; Face down output bin*; Paper cutting device, paper pedestal; Front feed sheet feeder, 190 sheets capacity
Number of Copies	1+6 copies. (1+1 for rear tractors of 2280-2T)
Paper Type	Continuous forms; Cut sheet
Paper Weight	Continuous forms: 60-120gsm; Cut sheet: 60-90gsm
Paper Size	Cut sheet: 100 to 420mm wide
Physical Weight	19Kg
PhysicalSize	(HxWxD): 277x623x430mm
Power Voltage	230V
Power Consumption	70W printing
Workload	Up to 50,000 pages per month
Reliability MTBF	10,000 hours
Drivers	
Temperature	+10°C to +35°C
Humidity	20% to 80%
Acoustic	53dB(A)
Warranty	1 year on site next business day (extended warranty is 1 + 2 years)
Note	*The dual bin sheet feeder and face down output bin are unsuitable for use with the 2280-2T. Exceeding the monthly duty cycle will not void the warranty if TallyGenicom consumables and maintenance kits are used



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