

2265+ / 2280+



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.

**NOW WITH
ETHERNET
ON-BOARD**

Mono Laser
Colour Laser
Production Ink
Dot Matrix
Line Matrix
Consumables

- Print speeds up to 900 cps (2265+) and 1100 cps (2280+).
- 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 (10/100 BaseT) 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.

2265+/2280+

Features & Specifications

Dot Matrix Printer

Printing Technology	Serial impact dot matrix			
Printer Models	2265+ - mono, 136 column, 24-pin 2280+ - mono, 136 column, 24-pin 2280+ 2T - mono, 136 column with 2nd (rear) tractor			
Workload	2265+ - 40,000 pages per month 2280+ - 50,000 pages per month			
Advanced Automatic Features	Gap adjustment (AGA), paper loading, paper parking, view and tear, paper switching; Paper path monitoring (paper motion sensor), interface switching			
Print Speed		Draft	NLQ	LQ
Characters per second	10 cpi	650/800	200/245	100/120
2265+ / 2280+	12 cpi	720/880	240/295	120/145
	15 cpi	900/1100	300/370	150/185
Throughput (ECMA 132)		Letter Performance		Spreadsheet
at 10 characters per inch	2265+	606	349	
	2280+	626	369	
Character Pitch	10, 12, 15, 17.1, 20cpi			
Line Pitch	2, 3, 4, 6, 8, 12lpi			
Graphics Resolution	Up to 360 x 360dpi			
Fonts	HS Draft, copy draft, courier, roman, sans serif, prestige, script, OCR-A/B*, 19 Barcodes and scaleable LCP Font. Range of Arabic fonts (Arabic model)			
Paper Handling - std	Push tractors with paper parking and AGA; 2nd rear push tractor - T2280-2T only, 1+1 copies; Cut sheet front insertion with AGA, 1+3 copies			
Paper Handling - opt	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			
Paper Types	Continuous forms 60 - 120gsm; Cut sheet - 100 to 420mm wide, 60 - 90gsm			
Multi-part Stationery	1+6 copies (1+1 for rear tractors of 2280+) Up to 9 copies (with multi copy head option - 2265+ only)			
Interfaces - std	Bi-directional parallel plus Ethernet 10/100BaseT with 128Kb buffer			
Interfaces - opt	Serial RS232, serial RS-422, current loop (TTY 20mA), adapters, Ethernet IPDS: USB - parallel adapter			
Emulations -std	MTPL + barcode / LCP, Epson LQ (Esc P/2), IBM ProPrinter XL24e			
Emulations - opt	Digital/Compaq models (LA650/LA800) Arabic with contextual PCL3 (Rugged writer) Genicom ANSI			
Host Support includes	Windows operating environments, UNIX, SAP-R3, DOS, VMS and legacy systems			
Noise Level (ISO 7779)	53dB(A)			
Power Supply	230V 70W printing			
Print Head Life	500 million characters			
Consumables	Black ribbon: 20 million characters			
Weight	19Kg			
Dimensions	(HxWxD): 277 x 623 x 430mm			
Operating Environment	Temperature: +10° to +35 ° C; Humidity: 20% to 80%			
Reliability	MTBF: 10,000 hours;			
NOTE*	*The dual bin sheet feeder and face down output bin are unsuitable for use with the 2280+ 2T			

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.



> Power to Print

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