

2440/24 & 2440/9 Dot Matrix Printers

High Speed, Mid Range Printers



- Print speeds up to 576 cps
- Narrow (80 columns - 2440) and wide format versions (136 columns - 2540) available
- Tractor feed and Manual insertion; ideal for invoices, reports, general office documents
- Reliable and durable
- USB and Parallel standard
- Optional integrated Ethernet (10/100BaseT) and Serial RS232 available
- Quick change, long life ribbon in this class

TallyGenicom's mid range 2440/2540 serial matrix printers are designed for applications where fast throughput and flexible paper management are vital.

Forms are easy to load as the paper is loaded either at the front or the rear of the printer. For precise paper control and to enable feeding of continuous forms, the push tractor can also be used as a pull tractor.

Both printers feature an option for 9 or 24 pin print heads to support different print quality requirements suitable for narrow and wide format printing. All printers support graphics and barcodes systems.

With auto switching USB, parallel interfaces as standard and an optional Ethernet or serial interface, these new dot matrix printers offer a cost effective solution.

With high print speeds of up to 576 characters per second (cps) and the ability to handle different types of print media, including labels, invoices, reports and multi part forms, they are well suited for back office applications, including retail, local government, healthcare, warehousing and distribution.

Available Configuration:

2440/24 - 24 pin version
2440/9 - 9 pin version

Print Speed	9 wire printhead: At 10, 12 cpi; HS Draft: 533, 519 cps; Draft: 400, 376 cps; NLQ: 100, 100 cps; 24 wire printhead: At 10, 12 cpi: HS Draft: 480, 576 cps; Draft: 400, 480 cps; LQ: 133, 160 cps
Print Method	Serial Impact
Resolution	9 pin: Up to 144 x 240 dpi; 24 pin: Up to 360 x 360 dpi
Throughput	395 pages per hour (ECMA 132)
Character Density	10, 12, 15 (half height), 15 (full height), 17.1, 20 cpi
Line Density	1, 2, 3, 4, 6, 8, 12 lpi
Printhead Life	400 M strokes per pin
Memory	256KB
Standard Connectivity	Parallel (Bi-directional), USB 2.0
Optional Connectivity	Internal Ethernet 10/100baseT, Serial RS232
Standard Emulation	9 pin: IBM® Proprinter XL, Epson® ESC/P; 24 pin: IBM® Proprinter XL24E, Epson® ESC/P2
Fonts	9 pin: HS Draft, Draft, Courier, Quadrato, OCR-B, OCR-A; 24 pin: HS Draft, Draft, Roman, Sans Serif, Prestige, Script, Orator, Gothic, Souvenir, OCR-B, OCR-A, 10 barcodes for 9 + 24 pin machines
Consumables	Black Ribbon: 8 million characters
STD Paper Handling	Push or Pull tractor, friction for cut sheet
Number of Copies	1 + 5 copies (6-part forms)
Form Thickness	Max. 0.35mm
Paper Type	Continuous forms and cut forms
Paper Size	76.2 to 254mm wide
Physical Weight	6.5 kg
PhysicalSize	(HxWxD): 135 x 398 x 330mm
Power Voltage	230V
Power Consumption	51 Watts printing, max. 7 Watts in sleep mode
Workload	Up to 20,000 pages per month
Reliability MTBF	15,000 hours
Drivers	Windows 9x/ME, 2000, 2003 Server, XP, Vista
Temperature	+10°C to +40°C
Humidity	10% to 85% relative (non-condensing)
Acoustic	Less than 52dB(A) Quiet mode
Warranty	1 year return to base
Note	For OCR applications it is recommended that your readers are tested with print samples supplied by TallyGenicom prior to purchase. 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.



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