

1145 80-Column Impact Dot Matrix Printer



Highlights at a glance

- 80-column, advanced 24-pin printer
- Up to 450 CPS speed
- Ideal for front and back office applications
- USB 2.0 interface as standard
- 9 mil characters long life ribbon
- Up to 7-ply copy capability
- Intelligent print position tracking sensor
- Wide range of optional interfaces
- Large 256 KB buffer size

This new 80-column dot matrix printer is designed to meet the requirements of high definition and cost-effective printing in the market.

A great deal of innovative technologies and new designs are applied such as horizontal print position tracking, anti paper-jam paper path design, and high speed printing, making the printer extremely competitive.

Additionally, a roll paper stand is available upon request for Point of Sales applications.

Available Configurations:

- 1145 Standard USB 2.0
- 1145 USB2.0 + optional interface

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Specifications

Print Speed	450 cps (HS Draft 10 cpi), 300 cps (Draft, 10 CPI), 200 cps (NLQ, 10CPI), 100 cps (LQ, 10 CPI)
Print Method	24-pin impact dot matrix
Resolution	Up to 360 x 360 dpi
Character Pitches	10, 12, 15, 16.6, 17.1, 20, 24 cpi, Proportional Spacing
Print Width	Up to 8 inches
Line Spacing	1/6 inch, programmable in 1/360 inch increments
Printhead life	400 million strokes per pin
Memory Buffer	Up to 256 KB
Standard Connectivity	USB 2.0; Optional: Parallel/Serial/Ethernet/WIFI/Bluetooth
Standard Emulations	Epson (ESC P/2), IBM PPDS
Fonts	HS Draft, Draft, Courier, Roman, Sans Serif, Prestige, Orator, Gothic, Script, Souvenir, OCR-A/B Barcodes: EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, Postnet
Character Sets	58 types supported
Ribbon Life	9 million characters
Standard Paper Handling	Friction and push tractor; optional roll paper holder
Number of Copies	Up to Original + 6 copies
Paper Type	Cut sheet and continuous forms
Paper Weight	52 - 100 gsm; multipart paper 40 - 56 gsm
Paper Size	95 - 267 mm (W); 114 - 559 mm (L)
Physical Weight	5.5kg
Physical Size	369 x 283 x 130 mm (W x D x H)
Power Voltage & Frequency	AC 100-120 V / 200-240 V; 50-60 Hz
Power Consumption	Average: 34W, Sleep: 1.4W; Energy Star 2.0 compliant
MTBF	12,000 hours
MVBF	24 mil lines
Drivers	Windows 2000/XP/Vista/7/8/8.1/10/2003/2008/2012R2/2014
Utility	Tally Dascom Printer Config Tool
Temperature	5° C to 35° C
Humidity	10% to 80% (non-condensing)
Acoustic Noise	< 57 dB(A) (ISO 7779)
Standard Warranty	One year

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SERIAL MATRIX PRINTERS

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