



1460 Serial Matrix Printer

Key Features

- Up to 7-part forms
- Full range of automatic features to minimize user intervention
- Ideal for 'On Demand' applications with zero tear for no wasted forms
- Straight through paper path for easy forms loading
- Parallel and Ethernet (10/100BaseT) standard
- Optional Interfaces: RS232 Serial; Coax/Twinax; Ethernet IPDS
- Compatible with a wide range of operating systems including Windows; UNIX; DOS; SAP; R3 and Legacy systems

Rugged and Reliable

The 1460 Serial Matrix Printer is a rugged and powerful high speed matrix printer designed for heavy duty operation under the most extreme conditions. Reliable, heavy workload output is assured for many years following printer purchase. The print is crisp, sharp, dark and absolutely legible, thanks to the 24 pin print head.

At top speeds of 900 cps the 1460 keeps pace with the bustling, demanding world where printing is time sensitive and critical. Engineered for printing under adverse conditions, the 1460 will produce multi-part invoices, shipping documents or bar code labels at a rate of 48,000 pages per month.

Automated and Error Free

Fully automated operation, coupled with the 'straight through' paper path, allows ease of use and virtually eliminates errors caused by user intervention. The straight paper path results in jam-free operation and flawless 24-wire impressions on up to 6-part forms. The 1460 offers fully automated gap adjustment, paper parking, and loading.

Budget Friendly

Low running costs and durability in the harshest of print environments make this product an excellent value for the money.



SPECIFICATIONS

Print Speed At 10, 12, 15 cpi: High Speed Draft 650, 800, 900; Draft 600, 720, 900, NLQ 200, 240, 300, LQ 100, 120, 150

Print Method Serial Impact

Resolution 360 x 360 dpi

Throughput Up to 605 pages per hour (ECMA 132)

Character Density 5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi (Emulation dependent)

Line Density 2, 3, 4, 6, 8, 12 lpi

Printhead Life up to 750 M Characters (draft 12 x 12)

Printhead Type 24 wire

Standard Connectivity Bi-directional Parallel plus Ethernet 10/100BaseT with 128kb buffer

Optional Connectivity RS232 Serial, Twinax/Coax, Ethernet IPDS

Standard Emulation IBM® Proprinter, Epson® LQ (ESC P/2), Genicom ANSI, MTPL + Barcode/LCP

Optional Emulation PCL3 (rugged writer)

Fonts HS Draft, Draft, Copy Draft, Courier, Roman, Sans Serif, Prestige, Script, Orator, Gothic, Souvenir, Kix/Royal, OCR A, OCR B, 22 Bar Codes & scaleable LCP fonts.

Consumables 20 M Character Ribbon

STD Paper Handling Push tractor with paper parking and AGA

Opt'l Paper Handling 2nd front tractor (user installable), paper pedestal, paper basket

Number of Copies Original + 6 (7-part forms)

Paper Type Continuous forms

Paper Weight 60-120gsm

Paper Size 100 to 420mm wide

Physical Weight 19Kg; 42 lbs

PhysicalSize (HxWxD): 280x623x432mm; 11.0x24.6x17.0 inches

Power Voltage 120V/230V

Power Consumption 60 Watts printing, Max 18 Watts in sleep mode

Compliance Energy Star qualified, Ozone-free. RoHS, Microsoft, ISO-compliant

Workload Up to 48,000 pages per month

Reliability MTBF 12,500 hours @ 25% duty cycle

Drivers Windows 9x/ME, 2000, 2003 Server, XP, Vista and SAP

Temperature +10°C to +35°C; 50°F to 95°F Operating

Humidity 20% to 80%

Acoustic 59dBA (ISO 7779)

Warranty 1 year on-site warranty

Accessories Pedestal, paper basket