2380 Dot Matrix Printer

High speed & Rugged for Heavy Duty Operation



- Print speeds up to 1000 cps
- 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

The 2365 MC and 2380 printers are rugged and powerful high speed matrix printers for heavy duty operation under the most extreme conditions. Reliable, heavy workload output is guaranteed for many years following printer purchase. The print is crisp, sharp, dark and absolutely legible, thanks to the 24 pin print head.

Low running costs and durability in the harshest of print environments make these products excellent value for money.

Fully automated operation, coupled with the 'straight through' paper path, allows ease of use and virtually eliminates errors caused by user intervention.

These products are well matched to Microsoft Windows applications, and highly compatible with other host operation environments including legacy systems.

Print Speed At 10, 12 cpi: High Speed Draft 800, 1000; Draft 667, 800; NLQ 222, 267

Print Method Serial Impact **Resolution** 360 x 360 dpi

Throughput 625 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** 750 M Characters (draft)

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

Optional Connectivity RS232 Serial, Adapters, 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, 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; 2nd rear push tractor - 2380-2T only

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

Number of Copies Orginal + 5 (6-part forms); orginal +1 (2-part forms) for rear tractor of 2380-2T

Paper Type Continuous forms
Paper Weight 60-120qsm

Paper Size 100 to 420mm wide

Physical Weight 19Kg

PhysicalSize (HxWxD): 280x623x432mm

Power Voltage 120V/230V

Power Consumption 70 Watts printing, max 18 Watts in sleep mode

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

Workload Up to 50,000 pages per month

Reliability MTBF 12,500 hours @ 25% duty cycle

Reliability MTTR 30 minutes

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

Temperature +10°C to +35°C Humidity 20% to 80% Acoustic 59dBA (ISO 7779)

Warranty 1 year on site next business day (extended warranty is 1 + 2 years) **Options** 2nd front tractor (user installable), paper pedestal, paper basket

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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