

# 2365/2380 SERIAL MATRIX PRINTERS



**Print speeds up to 1000 cps**

**Up to 9-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**

**Ethernet IPDS**

**Compatible with a wide range of operating systems**

## **RUGGED FOR HEAVY DUTY OPERATION**

### **HIGH SPEED OPERATION**

The 2365 and 2380 printers are rugged and powerful high speed serial matrix printers for heavy duty operation under the most extreme conditions. The 24-pin print head provides crisp, sharp, dark and absolutely legible output.

### **EXCELLENT VALUE**

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.

# 2365/2380 SERIAL MATRIX PRINTERS

**Available Configuration**.....**2365:** Available in 3 configurations  
**2380:** Available in 2 configurations

**Print Speed**.....**2365:** At 10, 12, 15 cpi: high speed draft 650, 800, 900; draft 600, 720, 900, NLQ 200, 240, 300, LQ 100, 120, 150  
**2380:** At 10, 12, 15 cpi: high speed draft 800, 1000, 1000; draft 667, 800, 1000; NLQ 222, 267, 333; LQ 111,133,167

**Print Method**.....Serial impact

**Resolution**.....360 x 360 dpi

**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 million characters

**Printhead Type**.....24 wire

**Memory**.....128kB

**Standard Connectivity**.....Bi-directional parallel plus Ethernet 10/100BaseT with 128kb buffer

**Optional Connectivity**.....RS232 serial, Twinax/Coax, Ethernet IPDS

**Standard Emulation**.....IBM Proprinter XL24e, Epson LQ-2550, Epson LQ-2170 (ESC P/2), Genicom ANSI, MTPL

**Optional Emulation**.....PCL3

**Fonts**.....HS Draft, Draft, Copy Draft, Courier, Roman, Sans Serif, Prestige, Script, Orator, Gothic, Souvenir, Kix/Royal, OCR A, OCR B, 22 Bar Codes and scalable LCP fonts. Intelligent Mail Barcode

**Consumables**.....20 million characters

**STD Paper Handling**.....Front insertion, push tractor with paper parking and AGA; 2nd rear push tractor (2380-2T only)

**Optional Paper Handling**.....Additional front push tractor with paper parking and AGA

**Number of Copies**.....**2365:** Original + 6 (7-part forms); with high impact print head model - original +8 (9 part forms)  
**2380:** Original + 5 (6-part forms); original +4 (5-part forms) for rear tractor of 2380-2T

**Paper Type**.....Continuous

**Paper Weight**.....60 to 120 gm2 continuous forms

**Paper Size**.....Width: 3-16.5";  
Length: continuous forms 3-22"

**Printable Area**.....Up 10 13.6" width

**Physical Weight**.....**2365:** 42 lbs. (19kg)  
**2380:** 45.6 lbs. (20.7kg)

**Physical Size**.....**2365:** 11" x 24.6" x 17"  
(280mm x 623mm x 432mm)  
**2380:** 24.5" x 11" x 17"  
(623mm x 280mm x 432mm)

**Power Voltage**.....120V/230V

**Power Consumption**.....**2365:** 60 watts operating, max 18 watts stand-by  
**2380:** 70 watts operating, max 18 watts stand-by

**Compliance**.....ENERGY STAR® qualified, Ozone-free, RoHS, Microsoft, ISO-compliant

**Workload**.....**2365:** Up to 48,000 pages per month  
**2380:** Up to 50,000 pages per month

**Reliability MTBF**.....12,500 hours @ 25% duty cycle

**Drivers**.....Windows 2000, XP, Vista, Windows 7, Server 2003, Server 2008; SAP

**Temperature**.....Operating: +10°C to +35°C; 50°F to 95°F;  
Storage: +5°C to +45°C; 41°F to 113°F

**Humidity**.....Operating 15% to 75%;  
Storage 5% to 95% (relative humidity)

**Acoustic**.....**2365:** 59 dBA (ISO 7779)  
**2380:** 57 dBA (ISO 7779)

**Warranty**.....For warranty information go to [www.tallygenicom.com](http://www.tallygenicom.com)

**Option 1**.....Pedestal cabinet, 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.

