



**The upgrade my store needed!**  
- Rahul, Dept. Store owner



**A star that keeps pace with my business.**  
- Anu, Pharmacy owner

Presenting  
**MSP 270 Star**  
Dot Matrix Printer  
9 wire | 80 Column | 320 CPS



Suitable for:



Retail



Pharmacy



Hospitality

# MSP 270 Star

## Specification

<b>Printing Technology</b> Print Method                    Serial impact dot matrix Number of Pins in Head    9 pins Print Direction                Bi-directional Control Code                  ESC / P, IBM Proprinter Print Width                    80 Column Print Head Life                200 Plus Million Characters Printe Speed                  320 CPS		<b>Input Data Buffer Interface</b> 100 KB Bi-directional parallel (IEEE-1284 nibble mode supported) USB 2.0 Full-Speed Serial	
<b>Print Speed</b> High Speed Draft    10 / 12 / 15 cpi    350/ 360 / 400 cps Draft                    10 / 12 / 15 cpi    270 / 320 / 375 cps NLQ                      10 / 12 / 15        65 / 75 / 75 cps		<b>Ribbon Cartridge</b> Standard                      "Patented TVS-E ribbon cassette with user	
<b>Print Characteristics</b> Character Sets Resident Printer font Draft                          Draft Near Letter quality        Roman, Sans Serif, Script Resident Barcode Fonts    Code 3 of 9		<b>Reliability</b> Mean Time Between Failure (MTBF)    15000 POH Acoustics                    55 dB (A) in ISO 7779 Sonic Pattern Emulation                    EPSON ESC/P, IBM Proprinter Control Panel Interface    4 switches and 5 LEDs USB/Parallel (optional Serial)	
<b>Printable Columns</b> Pitch                          10 / 12 / 15 / 17 / 20 cpi 80 / 96 / 120 / 137 / 160 cpl		<b>Environmental Conditions (Operating)</b> Temperature                (+5 C to +45C) Humidity                      10% to 80%	
<b>Paper Handling</b> Paper Path Tractor / Manual    Top, rear and bottom Continuous Tractor                Convertible push and pull Cut Sheet (Single Sheet)        3.5 - 10" Cut Sheet Width                    3.5 - 10" Paper Thickness                    0.3 mm Continuous Paper                 3.5 - 10" Roll Paper		<b>Electrical Specification</b> Rated Voltage                    90V - 270V AC Rated Frequency                 47 - 63 Hz	
<b>Paper Feeding</b> Standard                          Friction, Push Tractor Copies                            1+3 with carbon Line Spacing                      "4.23mm (1/6") or programmable in increments of 0.118mm (1/216")"		<b>Power Consumption</b> Operating                        34W - Self test Standard by                        12 W	
		<b>Printer Driver / Utility</b> Operating System                "Windows 9X, NT 4.0, ME, 2000, 2003, XP, VISTA, Windows 7, Linux" Electronic Guide                 HTML Based	
		<b>Dimesions</b> Size ( W D H) mm                433 X379 X147 mm Weight                              5.7 kg	
		<b>Warranty</b> <b>2 year</b>	