



MSP 330

24 - wire • 80 column • 360 cps



The Versatile Office Printer

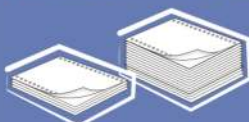
Features:

- 360 cps Print Speed - Fastest in its class
- Wide Operating Voltage - 150 to 270V AC
- Built-in Barcode fonts
- High Copy Capability - Original + 3 copies
- Dual Interface - Parallel & USB

Applications:

Invoices, Proposals & Statements, Letter & Correspondence, Reports & Draft proof printing

Prints **3**
times more



Saves 70%
Printing Cost

Dot Matrix Printer

India's No.1. Asia Pacific's No.2

www.tvS-e.in

MSP 330 Product Specification

Print Method	Serial Impact Dot Matrix		
Print Direction	Bi-directional Logic Seeking		
Print Head – Type	24 Wire		
Print Width	80 Column		
Print Head Life	200 Million Characters*		
Print Speed			
<i>Character Pitch (cpi)</i>	10	12	15
High Speed Draft (cps)	300	360	-
Draft (cps)	250	300	375
Letter Quality (cps)	83	100	125
Resident Printer Fonts			
Draft	Draft, High Speed Draft		
Letter Quality	Roman, Sans Serif, Script		
Letter Quality Scalable Fonts	Courier, Prestige, Orator-S Roman & Sans Serif (8 to 40 points)		
Resident Barcode Font			
Code 3 of 9			
Paper Handling			
Paper Path-Standard	Top, Rear and Bottom		
Continuous-Tractor Feed-Standard	Convertible Push & Pull		
Paper Size			
Continuous Form Width	3.5 - 10"		
Cutsheets Width	3.5 - 10"		
Paper Thickness (max) - Tractor feed	0.3 mm		
Paper Thickness (max) - Friction feed	0.3 mm		
Copy Capability*	1+3 with carbon		
Consumables - Ribbon			
Type	Unique TVS Ribbon Cassette with Replaceable Inkbank		
Colour	Standard Black		
Ribbon Life	40 Million Characters with 3 additional Inkbanks		
Cassette Refill Mode	Through Inkbank		
Inkbank Life	10 Million Characters**		

Input Buffer	100 KB
Reliability-MTBF	6,000 POH**
Acoustics - Noise Level	55 dB(A)
Emulation	Epson ESC P/2, IBM Proprinter
Interface	
Standard	Centronics IEEE-P1284A Parallel USB 2.0
Optional	RS 232C Serial
Software Specification	
Drivers	Windows 95, 98, NT 4.0, 2000, Me, XP, Linux Redhat
Electronic Guide	HTML Based
Electrical Specifications	
Operating Voltage	150 - 270V AC
Mains Frequency	47 - 63 Hz
Power (Standby)	~12 W
Environmental - Operating Conditions	
Temperature	+5 to +45° C
Relative Humidity	10% to 80%
Physical Dimensions	
Size (WxDxH) mm	433 x 379 x 147
Weight (Kg)	5.7
Ordering Information	
Description	MSP 330
Standard Configuration	CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette Parallel Interface Cable Power Cord
Consumables	TVS Ribbon Cassette 80 column TVS Inkbank - pack of 5

Note: All specifications are at standard operating conditions and are subject to change without notice. All other products or brand names are registered trademarks of their respective holders.

* Max. possible copy capability ** At 10 cpi draft # @ 33% print density and 25% duty cycle ## Excluding print head @ 33% print density and 25% duty cycle. 1 kg = 2.2 lbs; 1 inch = 2.54 cms



200 Million Character Print Head



Higher copy capability



EPA POLLUTION PREVENTER
As an Energy Star Partner TVS Electronics determines that this product meets the Energy Star Guidelines for energy efficiency.

Business Partner

TVS Electronics Limited

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