



MSP 245

9 wire • 136 column • 336 cps



India's Favourite
Financial Printer

- Long Print Head Life – 200 Million Characters
- Convertible Push / Pull Tractor
- 10 Million Characters - TVS Ribbon Cassette
- Wide Operating Voltage – 90 ~ 270V AC
- Accurate Tear-off
- India's Largest Selling Financial Printer

MSP 245 Product Specifications

Print Method	Serial Impact Dot Matrix		Reliability-MTBF (Power on Hours)	6,000 POH**
Print Direction	Bi-directional Logic Seeking		Acoustics - Noise Level	55 dB(A)
Print Head – Type	9 Wire		Emulation	EX 1000/IBM Proprinter
Print Width	136 Column		Interface	
Print Head Life	200 Million Characters*		Standard	Centronics IEEE-P1284A Parallel / USB 2.0
Print Speed			Optional	RS 232C Serial
Character Pitch (dpi)	10	12	15	
High Speed Draft (cps)	300	336	-	
Draft (cps)	250	300	375	
Near Letter Quality (cps)	50	60	75	
Resident Printer Fonts			Electrical Specifications	
Draft	Draft, High Speed Draft		Operating Voltage	90 - 270V AC
Near Letter Quality	Roman, Sans Serif, Script		Mains Frequency	47 - 63 Hz
Resident Barcode Font	Code 3 of 9		Power (Standby)	12 W
Paper Handling			Environmental - Operating Conditions	
Paper Path-Standard	Top, Rear and Bottom		Temperature	+5 to +45° C
Continuous-Tractor Feed-Standard	Convertible Push & Pull		Relative Humidity	10% to 80%
Paper Size			Physical Dimensions	
Continuous Form Width	4 - 16"		Size (WxDxH) mm	608 x 379 x 147
Cutsheets Width	7. - 16.1"		Weight (Kg)	7
Paper Thickness (max) - Tractor feed	0.3 mm			
Paper Thickness (max) - Friction feed	0.3 mm			
Copy Capability*	1+3 with carbon		Ordering Information	
Consumables - Ribbon			Product Code	3006060001
Type	Unique TVS Ribbon Cassette with Replaceable Inkbank		Description	MSP 245
Colour	Standard Black		Standard Configuration	CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank Parallel Interface Cable USB Interface Cable Power Cord
Ribbon Life	40 Million Characters with 3 additional Inkbanks		Optional	Serial Interface Cord
Cassette Refill Mode	Through Inkbank		Consumables	
Inkbank Life	10 Million Characters**		2028010001	TVS Ribbon Cassette 136 Column
Input Buffer (Kilo Bytes)	100 KB		2017100002	TVS Inkbank - Pack of 5

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



Use only TVS-E 'genuine for sure' consumables for your printers.



User replaceable Inkbank



10 Million Characters TVS Ribbon Cassette



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

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.

TVS ELECTRONICS LIMITED

Arihant E- Park, 117/1, 8th & 9th Floor
L.B. Road, Adyar, Chennai - 600 020



BUY ☎ +91 9384839889

Service ☎ 044 6688 8888

EMAIL US @ sales-support@tvs-e.in

www.tvs-e.in

Contact

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