



MSP 255 9 wire • 136 column • 300 cps



The Super Fast Workgroup Printer

- Long Print Head Life 200 Million Characters
- Convertible Push / Pull Tractor
- Wide Operating Voltage ~ 90 270 Vac
- Printer Built-in Barcode Font
- Flexible Paper Handling Top, Rear & Bottom
- Ribbon Life Up to 40 Million Characters

MSP 255 Product Specifications

Print Method	Serial Impact Dot Matrix
Print Direction	Bi-directional Logic Seeking
Print Head – Type	9 Wire
Print Width	136 Column
Print Head Life	200 Million Characters#
Print Speed Character Pitch (cpi) High Speed Draft (cps) Draft (cps) Near Letter Quality (cps)	15 12 10 375 - 300 250 75 60 50
Resident Printer Fonts Draft Letter Quality	Draft Roman, Sans Serif, Script
Resident Barcode Font	Code 3 of 9
Paper Handling Paper Path-Standard Continuous-Tractor Feed-Standard	Top, Rear and Bottom Convertible Push & Pull
Paper Size Continuous Form Width Cutsheets Width Paper Thickness (max) - Tractor feed Paper Thickness (max) - Friction feed	4 - 16" 7.2 - 16.1" 0.3mm 0.3mm
Copy Capability*	1+3 with carbon
Consumables - Ribbon Type Colour Ribbon Life	Unique TVS Ribbon Cassette with Replaceable Inkbank Standard Black 40 Million Characters with 3 additional Inkbanks
Cassette Refill Mode Inkbank Life	Through Inkbank 10 Million Characters**

Input Buffer (Kilo Bytes)	13 KB
Reliability-MTBF (Power on Hours)	6.000 POH##
Acoustics - Noise Level	,
	55 dB(A)
Emulation	Epson ESC/P, IBM Proprinter
Interface	
Standard	Centronics IEEE-P1284A Parallel
Optional	RS 232C Serial
Electrical Specifications	
Operating Voltage	90 - 270 Vac
Mains Frequency	47 - 63 Hz
Power (Standby)	12 W
Environmental - Operating Conditions	
Temperature	+5 to +45°C
Relative Humidity	10% to 80%
Physical Dimensions	
 A second sec second second sec	
Size (WxDxH) mm	608 x 379 x 147
-	608 x 379 x 147 7
Size (WxDxH) mm	
Size (WxDxH) mm Weight (Kg)	
Size (WxDxH) mm Weight (Kg) Ordering Information	7
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code	7 3006060002
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank Parallel Interface Cable
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description Standard Configuration	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank Parallel Interface Cable Power Cord
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description Standard Configuration	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank Parallel Interface Cable Power Cord
Size (WxDxH) mm Weight (Kg) Ordering Information Product Code Description Standard Configuration Optional Consumables	7 3006060002 MSP 255 CD-ROM Quick Reference Manual Insertion Plate Convertible Push/Pull Tractor Black Ribbon Cassette + Inkbank Parallel Interface Cable Power Cord Serial Interface Kit

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

genuine for sure

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



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

34, Developed Plots, South Phase Industrial Estate, Guindy, Chennai 600 032, India Ph: (44) 22325506/09/52195001 Fax: (44) 22327577

Visit us at www.tvs-e.in



Taking IT to the heart of India