

## HD 745 | REPORT PRINTER

Faster delivery, slower wear and tear



**Top printing speed -**  
390 cps



**Long print head life - 200**  
million characters



**High reliability - 10,000**  
POH MTBF



**Dual interface - Parallel &**  
USB with auto switching



**8 Resident barcode fonts**



**Higher copy capability -**  
1+4 copies

## Specifications

Print Method	: Serial impact dot matrix
Print Direction	: Bi-directional logic seeking
Print Head Type	: 24 wire
Print Width	: 136 column
Print Head Life	: 200 million characters*
Print Speed	: 10            12            15
Utility Draft (cps)	: 260            312            390
Letter Quality (cps)	: 87            104            -

### Resident Printer Fonts

Utility Draft	: Gothic
Letter Quality	: Courier, Gothic, Prestige, Orator, Roman, Swiss
Letter Quality Scalable Fonts	: Courier & Gothic (22 to 216 points in 1 pt increments)
Resident Barcode Fonts	: Code 39, UPC A, UPC E, EAN8, EAN13, interleaved 2 of 5, Code 128, PostNet

### Paper Handling

Paper Path - Standard	: Top, rear and bottom
Continuous Form	: Rear push tractor

### Optional

Continuous Tractor Feed	: Bottom push & top pull
Auto Sheet Feeder	: Single bin - 50 pages

### Paper Size

Continuous Form Width	: 3.0" - 16"
Cut Sheets width	: 7.2" - 14.3"
Paper Thickness	: Tractor feed 0.36 mm for rear & 0.44 mm for bottom friction feed 0.3 mm
Copy Capability*	: 1+4 with carbon

### Consumables - Ribbon

Fabric - Ink Type	: Super high density - seamless
Fabric Life**	: 3 million characters
Input Buffer (Kilo Bytes)	: 79 KB

## Reliability

MTBF (Power on Hours)	: 10000 POH**
Acoustics - Noise Level	: 57 dB (A) in normal mode 52 dB (A) in quiet mode
Emulation	: Epson LQ, IBM Proprinter, IBM AGM

## Interface

Standard	: Centronics Parallel & USB
Optional	: RS - 232 C Serial

## Software Specifications

Drivers	: Windows 95, 98, 98SE, 2000, Me, XP, NT 4.0, Linux Redhat
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## Electrical Specifications

Operating Voltage	: 198 - 264V AC
Mains Frequency	: 50 - 60 Hz
Power (Standby)	: 10 W

## Environmental - Operating Conditions

Temperature	: + 5° C to + 45° C
Relative Humidity	: 10% to 80%

## Physical Dimensions

Size ( W x D x H ) mm	: 552 x 116 x 345
Weight	: 9.2 kg
Warranty	: 1 year

## Best suited for printing

Reports | Statements | Proposals | Letters & Correspondence

1 kg = 2.2 lbs; 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

\*\*\*. in lieu of USB

## CUSTOMER SEGMENTS



Transport Companies



Corporate Offices



Manufacturing Companies

## ORDERING INFORMATION

3006030001 HD 745

## OPTIONAL CONSUMABLES

2027070007	TVS-E RIBBON CASSETTE HD7XX/9XX
1034000002	TVS-E PRINT HEAD HD 745

## DEALER STAMP

### TVS ELECTRONICS LIMITED:

South Phase 7A, Second Floor,  
Industrial Estate, Guindy, Chennai - 600 032.

Call: 1800 200 5123 / 3030 9797 / 3030 7171 (prefix city STD code)

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