

INNOVATING FOR INDIA



# HD 245 GOLD | REPORT PRINTER

Setting GOLD standards in printing



Top printing speed -  
570 cps



New technology TVS-E  
DURAPIN Print Head -  
Superior print quality



Lasting impressions -  
1+5 copy capability



PoH  
Heavy duty - 15,000 POH



2  
Interfaces  
Parallel and USB  
interface - Shareable with  
2 PCs

## 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	: 10            12
Super Speed Draft	: 475           571
(cps)	
High Speed Draft (cps):	440           552
Draft (cps)	: 368           442
Near Letter Quality	: 90            110
(cps)	

### Resident Printer Fonts

Draft	: Standard 10,12,15,17 & 20 cpi
HS Draft	: Standard 10,12,15,17 & 20 cpi
Near Letter Quality	: Roman, Sans Serif, Script
Resident Barcode Fonts	: Code 3 of 9, EAN13, EAN8, (UPC-A, Interleave 2 of 5)

### Paper Handling

Paper Path - Standard	: Top, rear and bottom
Continuous Feed - Tractor	: Convertible push & pull

### Paper Size

Continuous Form Width	: 4" - 16"
Cut Sheets Width	: 7.2" - 16.1"
Paper Thickness	: Tractor feed - 0.52 mm (max) Friction feed - 0.52 mm (max)
Copy Capability*	: 1+5 with carbon*** (Max. page thickness of 0.52 mm)

### Consumables - Ribbon

Type	: Ribbon cassette with unique user replaceable Inkbank (patented)
Colour	: Jet black
Ribbon Life	: 40 million characters**
Cassette Refill Mode	: Through Inkbank

## CUSTOMER SEGMENTS



Logistics & Courier Companies



Distribution Companies



Manufacturing Companies



Transport & Travel Agencies



Chartered Accountants



Banks & Insurance Companies

### TVS ELECTRONICS LIMITED:

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Sales Enquiry: +91 44 6688 8822

Customer Care: 0816 – 2214600 | +91 81635 00400 WhatsApp: +91 74488 04201  
www.tvse.in

Ink bank Life : 10 million characters\*\*\*

Input Buffer (Kilo Bytes) : 100 KB

### Reliability

MTBF (Power on Hours) : 15,000 POH\*\*

Acoustics - Noise Level : 49 dB (A)

Emulation : Epson ES / CP, IBM Proprinter

### Interface

Standard : Centronics IEEE-P1284A, Parallel, USB 2.0

Optional : RS-232C Serial

### Software Specifications

Drivers : Windows 95, 98, 98SE, 2000, Me, XP, Vista, Windows 7, NT 4.0, 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 +40°C

Relative Humidity : 10% to 80%

### Physical Dimensions

Size (W x D x H) mm : 608 x 147 x 379

Weight : 7.5 kg

Warranty : 1 year

## Best suited for printing

Invoices | Delivery Challans | Shipping Documents | Statements | Ledgers and Accounts | Reports | Documents | Share Certificates | Policy Documents

1 kg = 2.2 lbs; 1 inch = 2.54 cms

\*Max. possible copy capability

\*\*@ Draft 10 cpi

\*\*\*1+5 in Pull mode

@ 33% print density and 25% duty cycle

\*\* Excluding print head @ 33% print density and 25% duty cycle

\*\*\*. in lieu of USB

## ORDERING INFORMATION

3014060006 HD 245 GOLD

## OPTIONAL ACCESSORIES

2028010011 TVS-E RIBBON CASSETE 136 COL

2017100041 TVS-E INK BANK

2023020055 TVS-E PRINT HEAD  
HD 245 GOLD

## DEALER STAMP