



*A truly 'state-of-the-art'*

# Transactional Passbook Printer

*for Front Office and Financial Applications*



## Features:

- Supports Horizontal and Vertical Passbook Printing
- Faster Output - 580cps Speed
- Reliable Printhead - 400 Million Characters
- Greater Connectivity Options with Parallel / USB 2.0 / Serial Interfaces
- High Reliability with MTBF 10,000 Power on Hours
- Choice of Built-in Barcode Fonts for Versatile Applications

**TVS SPEED 40 Plus**

**Transactional Passbook Printer**



THE TOUCHPOINT OF INDIA



## TVS SPEED 40 Plus

### Transactional Passbook Printer

#### TECHNICAL DATA

Printing Technology	: Impact Dot Matrix
Print Speed (@ 10 cpi)	: 580cps (VHSD), 520cps (HSD), 400cps (Draft), 200cps (NLQ), 133cps (LQ)
Line Length	: 94 columns @10cpi, 112 columns @12cpi, 141 columns @15cpi
Paper Handling	: Single sheet, envelopes, label, fanfold (40gr/ m2 to 200gr/ m2-0.65mm to 2.7mm) Passbook (horizontal and vertical) Single sheet width 65-244mm, length 65-470mm
Copies	: 1 original + 6 copies
Special Functions	: Automatic Gap Adjustment (AGA), Document Auto Alignment, Auto Border Recognition, Optical Mark Reading, Automatic Set-up
Display (optional)	: LCD display – 2 lines with 16 characters each
Graphic Resolution	: 60,120,180,240,360 horizontal – 72,90,180,216,360 vertical
Character Set	: 21 International Code Page, 28 International Character Set,
Barcodes	: UPC A/E, EAN 8/13, Code 11/39/93/128, ADD-ON 2/5, BCD, MSI, 2/5Interleaved, 2/5 Matrix, 2/5 Industrial, Postnet, Codabar
Resident Font	: Draft, Courier, Gothic, Prestige, Presentor, Script, OCR-A/B, Boldface
Resident Emulations	: IBM Personal Printer 2390+, Proprinter XL24-XL24AGM, Epson Lq2550, IBM 4722, Olivetti PR40plus / PR2 / Pr2845, IBM 9068, HPR 4915

#### INTERFACE

Customized Options	: Parallel / Serial / USB 2.0 Full Speed / Ethernet 10/100
Input Buffer	: 128 Kbytes
Drivers	: Windows 2000, XP, Vista (32-64 bits), Windows 7 (32-64 bits)
Reliability	: MTBF > 10,000 Power on Hours - MTTR 16 minutes
Print head	: 24 needles, life > 400 million character (equivalent to > 1 Billion strokes/wire)
Ribbon	: Black Ribbon, life > 10 million characters
Noise Level	: < 54 dB (A)
Power Supply	: Universal 100-230V, 60-50Hz
Power consumption	: 45W (ISO/IEC 10561 Letter pattern) - Sleep Mode < 3W- Off Mode 0W
Dimensions	: 396 (W) x 200 (H) x 285 (D) mm
Weight	: 8 Kg (9.2 Kg Packed)

#### OPTIONAL DEVICES

Scanner	: Front/rear colour scanner, 16 million colours RGB, 256 grey levels, up to 600 dpi, Twain compatible, scan size from ID card to A4. Scanning speed (front/rear): up to 15 inch/sec Mono, up to 7.5 inch/sec Colour
MSRW	: Magnetic strip read/write, 4 bit code - Reading speed 13 inch/sec Characters: ASCII 30-3F, Field dupl., DIN 32774, ANSI, IBM 3604, Burroughs
MICR	: MICR reader - Reading speed 27 inch/sec CMC7 and E13B supported
Specific version	: With Rear Tractor for Fanfold (max. width 9.45 inch)



#### ENVIRONMENT FRIENDLY PRODUCT

TVS Electronics is totally aware of the responsibility to our environment and has addressed three important environmental issues: 'the reduction of power consumption', 'conformity with regulations to control chemical substances' and 'resource conservation (reduction in size and weight)'. **Speed 40 Plus** contributes to the reduction of environmental impact by offering environmentally conscious benefits like the lowest power consumption available (<3W), standard over 10 million character ribbon, more than 400 million characters long life print head and recyclable materials.



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