

# B-SV4D Series



## Highlights

	B-SV4D
Type of printer	Direct thermal
Printhead	Flat type
Resolution	8 dots/mm (203 dpi)
Print Width	Maximum 108 mm (4.25")
Print Length	Maximum 609.6 mm (24")
Print Speed	up to 127 mm/sec (5 ips)
Interfaces	Serial, Parallel, USB
Barcodes	Code 39, Code 39C, Code 93, Code 128 UCC, Code 128, Code 11, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5), MSI, Plessey, Postnet, RSS
2D Codes	Data Matrix, PDF 417, Maxicode, Micro PDF 417
Fonts	Alpha bitmap font (6 fonts), Outline font (1)
Models	Standard or Cutter
Optional	Extra cutter module for thick paper and partial cutting
Dimensions	200 mm (W) x 232 mm (D) x 169 mm (H)
Weight	2 kg / 4.4 lbs. (without media and AC Adapter)
Media	Direct Thermal Labels, Continuous Tag Stock Outside Roll Diameter (max): 127mm (5 inches) Core inside Diameter: 25.4mm (1 inch)

## Customers' benefits

The B-SV4D is packed with features designed to benefit the user. High speed printing and throughput leading to increased efficiency and productivity.

- time-saving and minimal training due to fast and easy handling
- reduced downtime and increased productivity as a result of high reliability
- reduced repair and recovery costs, and maximized Return On Investment during the total life cycle
- all the latest Windows printer drivers can be downloaded from the TEC America website at [www.tectpd.com](http://www.tectpd.com) or the TEC CANADA website at [www.teccanada.com](http://www.teccanada.com), which can help make the user's life a little easier.

Your TOSHIBA TEC dealer:

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# B-SV4D Series

## Super Value Desktop Printer



The TEC B-SV4D is a 4" desktop printer that out-performs all printers in its class, whilst being extremely competitively priced. Its innovative design and high quality provides incredible reliability as well as fast and easy handling.

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[www.tecamerica.com](http://www.tecamerica.com)  
[www.teccanada.com](http://www.teccanada.com)



# B-SV4D Series



# Incredible Performance and Quality at a Budget Price!

## Suitable Applications

- Transport and logistics
- Express courier companies
- Transportation companies
- Airports / Airplane companies
- Railway organizations
- Logistics centers / Warehousing companies
- Post organizations
- Retail
- Supermarkets / Hypermarkets
- Department stores
- Specialized stores
- Hospitality
- Leisure (ticketing)
- Cinema / theatre
- Museum
- Entertainment parks
- Sport centers / competitions
- Healthcare
- Pharmaceuticals companies
- Hospitals
- Laboratories
- Office

The B-SV4D also comes with a number of interfaces as standard. Its main features will be appreciated by a variety of industries including transport and logistics, retail, leisure (ticketing), healthcare and office.

## Speed

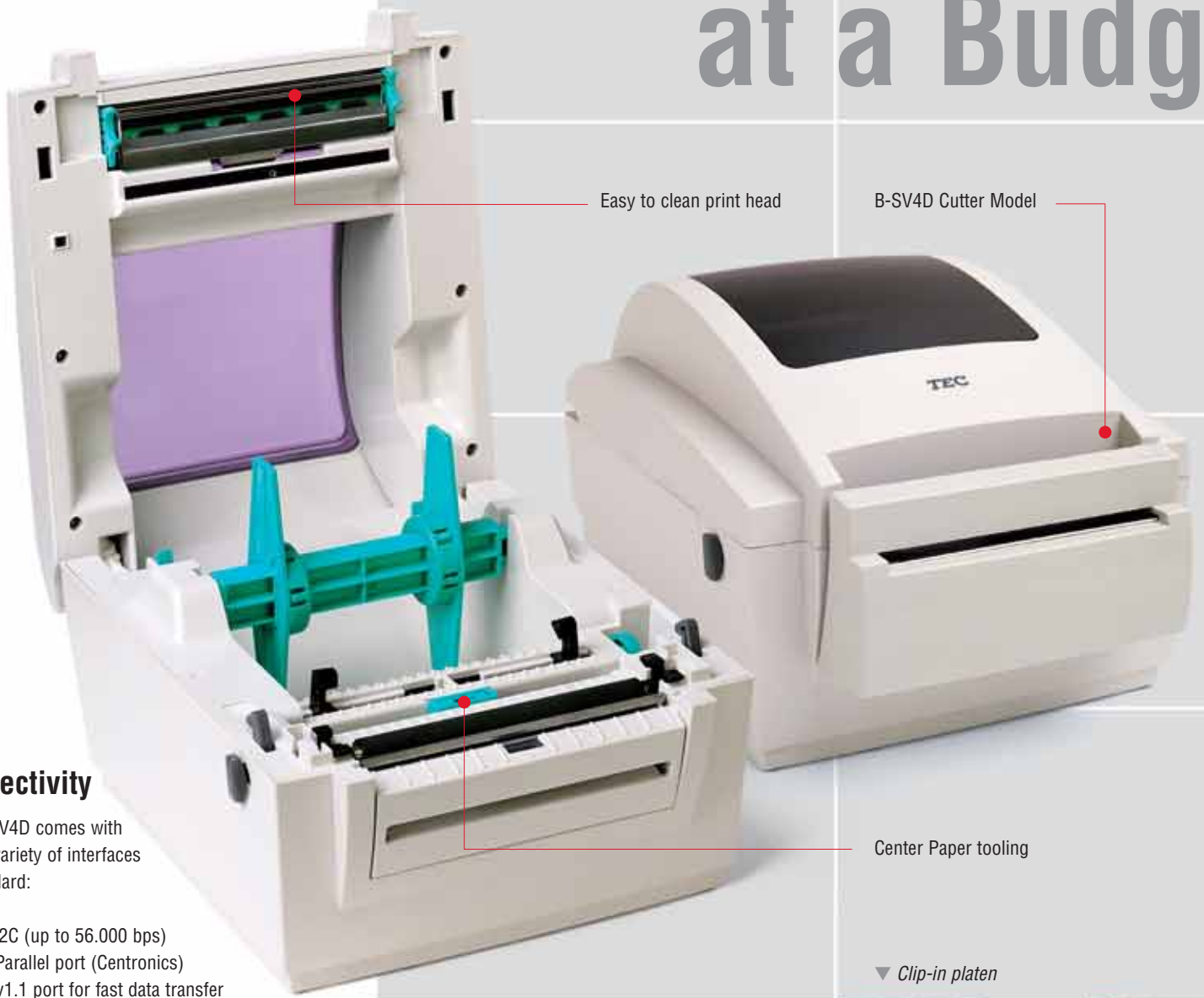
With a print speed of 5" (127 mm) per second, high speed printing is one of the main features of the B-SV4D. Fitted with a fast 32 bit RISC CPU for high throughput, it also has a large 2 Mb DRAM image buffer to give a maximum print length of 24 inches, 1 Mb Flash memory and optional 1 to 8 Mb memory expansion for large data file storage.

## Ease of use

Print head, paper and sensor access is made simple by the 90° cover opening mechanism, ensuring easy media loading and cleaning. Additionally a movable label sensor supports most media configurations.

## Reliability

The B-SV4D has a robust double-walled cover design that protects the inner mechanisms against dust and external damage. Toolless replacement of the print head and a clip-in platen adds up to simple trouble-free maintenance. In addition to its competitive price, the B-SV4D is equipped with a high quality long-life thermal head (1 million linear inches /25 km life time) which contributes to a lower total cost of ownership.



## Easy connectivity

The B-SV4D comes with a wide variety of interfaces as standard:

- RS232C (up to 56.000 bps)
- SPP Parallel port (Centronics)
- USB v1.1 port for fast data transfer

An optional LAN adapter is available for LAN or WLAN connectivity

## Full compatibility

The B-SV4D supports worldwide Dot-matrix and True Type fonts. It has an auto switching

100-240V external AC adapter. Using the Windows drivers or the inbuilt TOSHIBA TEC programming language (TPCL2 Lite) the B-SV4D can work with formats designed for its industrial siblings.

## Basic Command Interpreter

With a powerful Basic Language Interpreter, the BCI allows programs to manipulate incoming data to generate the correct labels. This allows the printer to be connected to existing legacy systems.

## Compact

The B-SV4D is a small (200 mm x 232 mm) and light (2 Kg/ 4.4 lbs. excluding media & AC adapter) printer which can be installed immediately in any convenient place.

▼ Tool-less replacement of the printhead



Center Paper tooling

▼ Clip-in platen

