

> B-EV4 Desktops



> B-EV4 DESKTOPS

Affordable & Effortless Printing for Every Business



> TRUST TOSHIBA

Exciting and refreshing product advances, superior build quality and reliability, all backed up by an extensive support network, Toshiba thermal printers are the choice across the world for professional labeling.

> OPTIONS / UPGRADES

- Peel-off module
- Full or partial cutter
- SD card to expand onboard memory
- External media holder
- Standalone keyboard
- Linerless kit & cutter (DT model)
- Power cable tray for retail installations

> USER BENEFITS

- Compact professional label printing
- Design and print straight from a PC
- 203 or 300dpi print resolution models
- Slots straight into existing systems
- Legendary build quality in a tough plastic case

The Toshiba B-EV4 –
Fast and easy on-demand desktop labeling.

	B-EV4D		B-EV4T	
	GS MODEL	TS MODEL	GS MODEL	TS MODEL

CHARACTERISTICS				
Print Method	Direct thermal		Direct thermal / thermal transfer	
Dimensions	7.8" (W) x 10.2" (D) x 6.7" (H)		7.8" (W) x 10.2" (D) x 6.8" (H)	
Weight	5.1 lbs (2.3kg)		5.3 lbs (2.4)	
User Interface	Single LED (colors: green, amber, red)			
Operating Temperature/ Humidity	5 to 40°C (25 to 85% non-condensing RH)			
Input Voltage	AC 100 to 240V, 50/60 Hz with universal power supply			
PRINT				
Resolution	203dpi	300dpi	203dpi	300dpi
Speed (standard)	Up to 5"/second	Up to 4"/second	Up to 5"/second	Up to 4"/second
Speed (peel-off)	Up to 3"/second	Up to 2"/second	Up to 3"/second	Up to 2"/second
Print Width (max.)	4.25"	4.16"	4.25"	4.16"
Print Length (max.)	39.2"	12.8"	39.2"	12.8"
Print Length (peel-off; max.)	Up to 6" (152.4mm) continuous printing			
RIBBON*				
Width	n/a	n/a	1.57"(24.4mm) to 4.33"(110mm)	
Length	n/a	n/a	4.33" (110mm) Toshiba approved ribbon	
MEDIA				
Alignment	Centered			
Media Width (backing paper width)	1"(25.4 mm) to 4.41" (112 mm)			
Label Thickness	0.06 to 0.19mm			
Media Shape	Roll-fed, fanfold, die-cut, continuous, tag stock, receipt			
Linerless Media	Yes (optional kit required)		n/a	
Outer Media Roll Diameter	5.0" (127mm) max.			
Inner Media Roll Diameter	1.0" (25.4) or 1.5" (38.1mm) - optional 3.0" (76.2mm)			
SOFTWARE & CONNECTIVITY				
Printer Driver	Windows® 2000, XP, Vista, 2003 Server			
Host Interface	RS-232C (max. 115,200 bps), Centronics (SPP), USB 2.0 (Full Speed), LAN 10/100 Base			
OPTIONS				
	Full cutter module - partial cutter module - peel-off module - external 203mm OD media stand - keyboard unit (KB-75-QM-R) - power cable tray			
	Linerless platen - linerless cutter		n/a	

* B-EV4 ribbons are different from those used in its predecessor, the B-SV4.

Part Number B-341

Your TOSHIBA Dealer:

All company and/or product names are trademarks and/or registered trademarks of their respective owners. All features and specifications described in this brochure are subject to change without notice.

For fast, on-demand labeling and ticketing direct from your desktop, look no further than the trustworthy B-EV4 range from Toshiba. With market-leading features, exceptional build quality and reliability, produce professional labels quickly and easily at the touch of a button.



TOSHIBA
Leading Innovation >>>

TOSHIBA TEC AMERICA

4401-A Bankers Circle
Atlanta, GA 30360
USA
770-449-3040 Fax 770-449-1152
www.toshibatecusa.com

TOSHIBA TEC CANADA

370 Britannia Road East, Units 1 & 2
Mississauga, Ontario L4Z 1X9
Canada
905-890-8283 Fax 905-890-0082
www.toshibateccanada.com

TOSHIBA
Leading Innovation >>>

B-EV4

APPLICATIONS

With its remarkable versatility, as well as supreme reliability and ease of use, the B-EV4 range is trusted worldwide in a diverse range of sectors.

- ▶ Office administration
- ▶ Warehousing & logistics
- ▶ Couriers & transportation
- ▶ Airports & railways
- ▶ Postal services & depots
- ▶ Retail stores & supermarkets
- ▶ Hospitality & leisure ticketing
- ▶ Cinemas, theatres & museums
- ▶ Amusement parks
- ▶ Sports centres
- ▶ Hospitals & surgeries
- ▶ Laboratories & pharmaceuticals

LABELS & TICKETS ON DEMAND FROM YOUR DESKTOP

The B-EV4 series utilizes the most advanced technology in its construction, connectivity and usability, making it a perfect printing solution. Trust Toshiba.

With a wealth of long-term experience and knowledge, Toshiba consistently produces thermal printing innovations for all your business-critical applications.



Easy operation with clear multi-coloured LED status indicator

So versatile that even specialized labels and tags can be printed with ease



A wide range of options, including an external media stand



An optional power supply tray for retail installations



Built-in networking as standard with a 10/100Mbps LAN interface

▶ COMPACT & CONVENIENT

Developed to fit into limited work spaces in many industries and applications, the B-EV4 is ready whenever it's required.

Using the latest 32-bit Toshiba processing technology, it gives rapid on-demand printing at speeds of up to 5 inches a second.

▶ TAKE CONTROL

Design and print straight from a PC using Windows® drivers and free Bartender Ultralite software. Print tickets and labels from 25.4 mm up to a market-leading 995 mm.

▶ FLEXIBLE MODELS

The direct thermal model (B-EV4D) is suitable for short-term ticketing and labeling using thermal papers whereas the B-EV4T also uses thermal ribbons for more hard-wearing items. Both types have a choice of print resolution, 203 dpi for everyday uses or 300 dpi for specialized barcodes and graphics.

▶ DESIGNED TO PERFORM

Precision engineered, this 108mm (4.25") thermal printer has a robust double-walled plastic cover to protect the inside against dust and external damage, giving you perfect results every time.

With easy access to the printhead, paper path and sensors, paper or label rolls are loaded with ease, and the spring-loaded media holder automatically centers the paper.

▶ COMPATIBILITY

Alongside the latest high speed 12 mbps USB and 10/100 mbps LAN interfaces, serial and parallel connections allow the B-EV4 range of printers to simply slot into working legacy systems without software or driver changes.

Whether replacing an existing product, or simply adding to your current properties, upgrading your printer technology has never been so easy.

▶ RIBBON RANGES

Approved Toshiba thermal transfer ribbons are relied on daily by businesses the world over to produce vital labeling for a huge variety of applications.

B-EV4 ribbons are available in various grades and qualities to suit virtually any application in every market, from mass-produced short-term label printing to highly specialized identification techniques using advanced resin products.

TOSHIBA
Leading Innovation >>>