

## > B-EV4

### > 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 labelling.

### > OPTIONS / UPGRADES

- Post-off module
- Full or partial cutter
- SD card to expand onboard memory
- External media holder
- Standalone keyboard
- Linerless ink & cutter (E1 model)
- Power cable tray for retail installations

### > USER BENEFITS

- Compact professional label printing
- Design and print straight from a PC
- 2003 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 labelling.

## TOSHIBA

### TOSHIBA TEC EUROPE RETAIL INFORMATION SYSTEMS

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CHARACTERISTICS	B-EV4D		B-EV4T	
	US MODEL	TS MODEL	US MODEL	TS MODEL
<b>Print Method</b>	Direct Thermal	Direct Thermal / Thermal Transfer	Direct Thermal / Thermal Transfer	Direct Thermal / Thermal Transfer
<b>Dimensions</b>	198 (86 x 238 (24.1) x 168.3 (6.6) mm)	198 (86 x 238 (24.1) x 173.8 (6.8) mm)	198 (86 x 238 (24.1) x 168.3 (6.6) mm)	198 (86 x 238 (24.1) x 173.8 (6.8) mm)
<b>Weight</b>	2.5kg	2.5kg	2.5kg	2.5kg
<b>User Interface</b>	Single LED status green, amber, red	Single LED status green, amber, red	Single LED status green, amber, red	Single LED status green, amber, red
<b>Operating Temperature/ Humidity</b>	5 to 40°C (25 to 104°F) non-condensing 94%	5 to 40°C (25 to 104°F) non-condensing 94%	5 to 40°C (25 to 104°F) non-condensing 94%	5 to 40°C (25 to 104°F) non-condensing 94%
<b>Input Voltage</b>	AC 100 to 240V, 50/60Hz with universal power supply	AC 100 to 240V, 50/60Hz with universal power supply	AC 100 to 240V, 50/60Hz with universal power supply	AC 100 to 240V, 50/60Hz with universal power supply
<b>PRINT</b>				
<b>Resolution</b>	200dpi	300dpi	200dpi	300dpi
<b>Print Speed (standard)</b>	Up to 127mm/s	Up to 101.6mm/s	Up to 127mm/s	Up to 101.6mm/s
<b>Speed (post-off)</b>	Up to 76.2mm/s	50.8mm/s	Up to 76.2mm/s	50.8mm/s
<b>Print Width (max.)</b>	95mm	105.2mm	95mm	105.2mm
<b>Print Length (max.)</b>	95mm	453.2mm	95mm	453.2mm
<b>Print Length (post-off, max.)</b>	Up to 152.4mm continuous printing			
<b>RIBBON</b>				
<b>Width</b>	34mm	34mm	40 to 110mm	40 to 110mm
<b>Length</b>	N/A	N/A	110m (Durable approved ribbon)	110m (Durable approved ribbon)
<b>MEDIA</b>				
<b>Alignment</b>	Controlled			
<b>Backing paper width</b>	25.4 to 117mm			
<b>Label Thickness</b>	0.08 to 0.18mm			
<b>Media Shape</b>	Roll feed, barfeed, die cut, continuous, top stack, receipt			
<b>Linerless Media</b>	Yes (optional w/ upgrade)			
<b>Linear Media Roll Diameter</b>	117mm (max)			
<b>Linear Media Roll Diameter</b>	25.4 or 38.1mm (optional: 76.2mm)			
<b>SOFTWARE &amp; CONNECTIVITY</b>				
<b>Printed Server</b>	Windows® 2000, XP, Vista, 2003 Server			
<b>Host Interface</b>	RS-232C (max. 115,200 bps), Centronics (PPH), USB 2.0 (Full Speed), LAN 10/100/1000			
<b>OPTIONS</b>	Full cutter module - optional cutter module - post-off module - external 200mm (8") media stack - keyboard and 9.5" (24.1cm) R - power cable tray - 12mm paper - barfeed roller - N/A			

\* For full details on options for your user visit us at [www.toshiba-eu.com](http://www.toshiba-eu.com)



Save Waste, Energy & Money with On-demand Labelling Solutions

## > B-EV4 DESKTOPS

Affordable & Effortless Printing for Every Business



For fast, on-demand labelling and 'kicking 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 >>>



## 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



**TOSHIBA**  
Leading Innovation >>>

## > LABELS & TICKETS ON DEMAND FROM YOUR DESKTOP

The B-EV4 series utilises 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 one-touch release LED status indicator



So smooth that even genuine steel and tape 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 designs from a PC using Windows® drivers and the Barcode Ultimate software. Print tickets and labels from 25.4mm up to a market leading 96mm.

### > FLEXIBLE MODELS

The direct thermal mode B-EV4C is suitable for short-term ticketing and labelling using thermal papers whereas the B-EV4T also uses thermal ribbons for more hard-wearing items. Both types have a choice of print resolution, 200dpi for everyday uses or 300dpi for specialist barcodes and graphics.

### > DESIGNED TO PERFORM

Precision engineered, this 108mm (4.25") thermal printer has a robust double-walled plastic cover to protect the media 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 centres the paper.

### > COMPATIBILITY

Alongside the latest high speed 13Mbps USB and 10/100Mbps 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 estate, 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 labelling 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 up to highly specialised identification techniques using advanced resin products.

