

B-EP4D

Portable Series

Datasheet

- > Our best thermal printing innovations right at your fingertips, wherever you are.
- > Toshiba B-EP4D, the compact and stylish black 4 inch portable thermal printer.
- > Ultimate in wireless functionality and reliability on the move.



Lighter, Faster

We have always created the most compact machines on the market. Each one is so small and light that you can wear or carry it and forget that it is there.

Get top quality printed images at top speeds. The B-EP4D range boasts a print speed of up to 4.13 inches per second (105 mm/second) and a high performance 32 bit RISC CPU ensures lightning-fast processing. With 'peel & present' on demand, simply take a label and the next one is issued in a flash.

Simple to use

For user friendliness and very fast operator training times, there is nothing like the clear backlit LCD read-out on the larger Toshiba thermal printers. So we put it into the mobile range as well, displaying battery level, wireless signal strength and error messages. There are audible alerts too, just in case.

Specifications

Models

B-EP4DL-GH32-QM-R

Interface	USB-Bluetooth v1.2 + EDR
Weight	860 g (incl. battery)

B-EP4DL-GH42-QM-R

Interface	USB-WLAN (dual band for 2.4 GHz/5 GHz)
Weights	865 g (incl. battery)

General

Print Method	Direct thermal
Printhead	Flat head
Dimensions (W x D x H)	150 x 145 x 75 mm (without protectors)
User Interface	Backlit LCD Display, 2 LED, 3 Keys
Operating Temperature	Bluetooth model: -5°C to 50°C Wireless LAN model: 0°C to 50°C (LCD operates at 0°C to 50°C)
Battery	Lithium ion battery 14.8V, 2600 mAh
Memory	8 MB ROM & 16 MB RAM

Print

Resolution	203 dpi (8 dots/mm)
Max. Print Speed	105 mm/seconds (4.13 ips)
Max. Print Width	104 mm
Max. Print Length	995 mm
Barcodes	EAN8, EAN13, JAN8, JAN13, UPC-A, UPC-E, NW-7, CODE 39, CODE 93, ITF, MSI, CODE128, EAN128, Customer Barcode, GS1 Databar
2D Codes	Data Matrix, PDF417, QR Code, Maxi Code, Micro PDF417
Fonts	Bitmap, Outline, Writable characters

Media

Alignment	Centred
Backing Paper Width	50 mm - 115 mm
Max. Outer Media Roll Diameter	68 mm
Media Type	Roll, Fanfold, Receipt, Label
Issue Mode	Batch, Strip

Software & Connectivity

Language Mode	TPCL, LABEL, RECEIPT, ESC/POS, BCI (function)
Emulation	ZPL II, CPCL
Printer Driver	Windows 10/8.1/8/7 (32/64 Bit), Windows Server 2016, Windows Server 2012 R2/Server 2012, Windows Server 2008 R2, SAP
SDK	Windows CE
Interface	USB 2.0, Bluetooth V1.2 EDR, WLAN 802.11 a/b/g/n (dual band for 2.4 GHz/5 GHz)
Label Software	BarTender UltraLite (co-packed)

Options

Spare battery, Shoulder strap, 1 & 6 slot chargers, AC & DC adapters



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It is based on our belief that the most successful organisations are those that communicate information in the most efficient way.

We make that possible through an integrated portfolio of industry specific solutions, all of which reflect Toshiba's commitment to the future of the planet.

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