



# TOSHIBA

Leading Innovation >>>

## B-EX6

THERMAL PRINTER



find out more



- > Market leading technology, usability & reliability
- > Low cost of ownership
- > Improve your efficiency, high speed, high output
- > Includes free ribbon saver module
- > Rugged, robust and durable, with easy operation

The B-EX6 has been designed with the performance and functionality to meet the demands of the wide-web printing marketplace, with features and options to offer the lowest cost of ownership to improve efficiencies and ultimately reduce costs over the life of the printer.



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### PRINTER SPECIFICATIONS

#### CHARACTERISTICS

<b>Printhead</b>	T1: Near edge technology
<b>Dimensions (W x D x H)</b>	331 x 460 x 310 mm
<b>Weight</b>	20 kg
<b>User interface</b>	Graphic LCD, 2 x LED, 10 x key
<b>Operating Temperature/</b>	5 – 40°C / 25 – 85%
<b>Humidity</b>	non-condensing relative humidity (RH)
<b>Power supply</b>	AC 100 to 240V, 50/60 Hz

#### PRINT

<b>Resolution</b>	203/305 dpi (8/12 dots/mm)
<b>Maximum Print Speed</b>	76/127/203/254/305 mm/second (3/5/8/10/12 ips)
<b>Maximum Print Width</b>	160 mm
<b>Maximum Print Length</b>	1,490 mm
<b>Barcode</b>	UPC/EAN/JAN, Code 39, Code 93, Code 128, EAN 128, NW7, MSI, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Postnet, RM4SCC, KIX-Code, Customer Barcode, GS1 Databar
<b>2D Codes</b>	Data Matrix, PDF 417, Maxicode, QR Code, Micro PDF 417, CP Code
<b>Font</b>	Bitmap font, Outline font, Price font, TTF, OFT

#### RIBBON + RIBBON SAVER MODULE

<b>Ribbon Width</b>	Max. 170 mm
<b>Ribbon Core Size</b>	25.4 mm (1 inch)
<b>Max. Ribbon Length</b>	800 m
<b>Max. Ribbon Diameter</b>	90 mm

#### MEDIA

<b>Alignment</b>	Centre
<b>Backing Paper Width</b>	50 – 165 mm
<b>Label Thickness</b>	0.13 – 0.17 mm
<b>Tag Thickness</b>	0.08 – 0.25 mm
<b>Inner Media Core Diameter</b>	40 – 76.2 mm
<b>Outer media Roll Diameter</b>	200 mm
<b>Media Type</b>	Roll, Fanfold

#### SOFTWARE & CONNECTIVITY

<b>Emulation</b>	ZPL II
<b>Printer Driver</b>	Windows 10/8/7/Vista (32/64 bit), Windows Server 2012/Server 2008 (32/64 bit)
<b>Interface</b>	USB 2.0, LAN 10/100 Base, IPv6, USB Host/RTC, RS232, Centronics, Wireless LAN, EX I/O
<b>Language Mode</b>	TPCL, BCL (function)
<b>Label Software</b>	BarTender UltraLite

#### OPTIONS

Disc cutter, Peel-off module, Fan fold guide, RS232, Centronics, Wireless LAN, EX I/O, RFID

#### Key Highlights

- Combining market leading technology with usability, reliability and a low total cost of ownership.
- High speed; high output.
- Rugged, robust and durable, with easy operation.

#### Cost of Ownership

Featuring our unique Near Edge Technology, the B-EX6 is capable of running at high speeds with the added benefit of a 30% increase in ribbon capacity (800M) to reduce your down time. Toshiba Genuine B-EX6 ribbons feature silicone protection, ensuring maximum ROI with extended print head longevity.

#### Improve efficiency: high speed, high output

Supporting 6 inch media, with speeds of up to 12 inches per second, the B-EX6 range can handle the most demanding printing applications. In addition, high output is facilitated with advanced processing capabilities, increasing overall efficiency and productivity.

#### Enhanced connectivity

For flexible connectivity options, USB and Ethernet come as standard on the B-EX6 series. The optional Bluetooth functionality allows for parameter settings directly from your smart phone or mobile device.

#### Flexible Design

The B-EX6 has been designed with the same durability and reliability as the B-EX4 range, with rugged and robust outer casing. The B-EX4 now features a bi-cover to reduce footprint and opening space for ease of operation, reduced maintenance costs and minimal down-time.



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**QLM Label Makers Pty Ltd** ABN 46 009 710 614

**Head Office** PO Box 398, Springwood QLD 4127

**p** 1300 792 782 **e** qlm@qlm.com.au

**Label Print Systems Pty Ltd**

**Showroom** 1 Australand Drive, Berrinba QLD 4117

**p** 1800 113 904 **e** sales@labelprintsystems.com.au

**qlm.com.au** **labelprintsystems.com.au**