find out more

> **Combining market leading technology with usability & reliability**
> **Low cost of ownership**
> **Improve your efficiency, high speed, high output**
> **Enhanced connectivity**
> **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 | |
|---|---|
| Printhead | T1: Near edge technology |
| | T3: Flat head |
| Dimensions (W x D x H) | 331 x 460 x 310 mm |
| Weight | 20 kg |
| User interface | Graphic LCD, 2 x LED, 10 x key |
| Operating Temperature/ | 5 – 40°C / 25 – 85% |
| Humidity | non-condensingrelative humidity (RH) |
| Power supply | AC 100 to 240V, 50/60 Hz |
| **PRINT** | |
| Resolution | 203/305 dpi (8/12 dots/mm) |
| Maximum Print Speed | 76/127/203/254/305 mm/second (3/5/8/10/12 ips) |
| Maximum Print Width | 160 mm |
| Maximum Print Length | 1,490 mm |
| Barcode | 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 |
| 2D Codes | Data Matrix, PDF 417, Maxicode, QR Code,  Micro PDF 417, CP Code |
| Font | Bitmap font, Outline font, Price font, TTF, OFT |
| **RIBBON** | |
| Ribbon Width | Max. 170 mm |
| Ribbon Core Size | 25.4 mm (1 inch) |
| Max. Ribbon Length | 800 m |
| Max. Ribbon Diameter | 90 mm |
| **MEDIA** | |
| Alignment | Centre |
| Backing Paper Width | 50 – 165 mm |
| Label Thickness | 0.13 – 0.17 mm |
| Tag Thickness | 0.08 – 0.25 mm |
| Inner Media Core Diameter | 40 – 76.2 mm |
| Outer media Roll Diameter | 200 mm |
| Media Type | Roll, Fanfold |
| **SOFTWARE & CONNECTIVITY** | |
| Emulation | ZPL ll |
| Printer Driver | Windows 10/8/7/Vista (32/64 bit), Windows Server 2012/Server 2008 (32/64 bit) |
| Interface | USB 2.0, LAN 10/100 Base, IPv6, USB Host/RTC, RS232, Centronics, Wireless LAN, EX I/O |
| Language Mode | TPCL, BCI (function) |
| Label Software | 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.

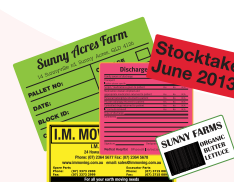## Improve efficiency: high speed, high output
Supporting 6 inch media, with speeds of up to 12 inches per second, the B-EX6 range can handle the most demanding printing applications. In addition, high output is facilitated with advanced processing capabilities, increasing overall efficiency and productivity.
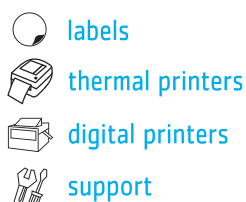
## Enhanced connectivity
For flexible connectivity options, USB and Ethernet come as standard on the B-EX6 series. The optional Bluetooth functionality allows for parameter settings directly from your smart phone or mobile device.

## 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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