TOSHIBA

B-EX4T3

Industrial Printer

Datasheet

- The B-EX4T3 is an industrial printer which combines high-speed output with utmost efficiency for low running costs.
- > Amazing accuracy, positioning and peel-off, even on labels as small as 3 mm width.
- Accuracy in horizontal print position of up to 0.4 mm and vertical up to 0.3 mm at 2 ips.
- Reliable Toshiba technology ensures seamless operation from the start.



Utmost Quality

Superior print quality is a given with all Toshiba systems and the B-EX4T3 is no exception. The standard resolution of 600 dpi delivers crystal-clear text and images, ensuring easy to read prints.

Easy Maintenance

Toshiba's innovative technology such as the doubleribbon motor control, snap-in print heads, and field upgradeable options ensure the B-EX4T3 is easy to maintain and operate.

Compatibility and Connectivity

Easy to integrate into existing systems and workflows, the B-EX4T3 will adapt to your needs. It is flexible when it comes to connecting your system and it supports a wide range of codes and barcodes.

Ribbon & Media

The centre-aligned media enables even pressure on the label, no matter which width is used, and ensures perfect print results. By using Toshiba ribbon you will further lower the total cost of ownership of the printer, as it was designed to perfectly match the printers parts to avoid unnecessary wear.





Specifications

General

Print Method Print Head Dimensions (W x D x H) Weight User Interface Operating Temperature/ Humidity Power Supply Thermal transfer Flat head 278 x 460 x 310 mm 17 kg Grafic LCD, 2 x LED, 10 x key 5°C to 40°C / 25-85% non condensing relative humidity (RH) AC 100-240V, 50/60Hz

Print

Resolution 600 dpi (23.6 dots/mm) Max. Print Speed 152 mm/second (6 ips) Max. Print Width 104 mm Max. Print Length 498 mm UPC/EAN/JAN, Code 39, Code 93, Code 128, EAN 128, NW7, Barcodes MSI, Industrial 2 of 5, Postnet, RM4SCC, KIX-Code, RSS14, Customer Barcode, GS1 Databar Data Matrix, PDF 417, Maxicode, QR Code, 2D Codes Micro PDF 417, CP Code Bitmap font (21 fonts), Outline font (4 types), Fonts Price font (3 types)

Ribbon

Ribbon Type Ribbon Width Ribbon Core Size Max. Ribbon Length Max. Outer Core Diameter Roll 41-115 mm 25.4 mm (1 inch) 300 m 70 mm

Media

Alignment Backing Paper Width Label Thickness Inner Media Roll Diameter Outer Media Roll Diameter Media Configuration Centre 25-110 mm 0.13-0.17 mm 50.8-76.2 mm 200 mm (170 mm with 50.8 mm core) Roll, Fanfold

Software & Connectivity

Printer Driver

Language Mode Label Software Windows Server 2012/Server 2008 (34 and 64 bit), Windows 7/8/8.1/10 (32 and 64 bit) USB 2.0, LAN (10/100Base-T), RS232, Centronics¹⁾, Expansion I/O¹⁾, USB Host Interface + real time clock¹⁾ TPCL, BCI (function) BarTender Ultra Light

Options

Cutter, High-accuracy Peel-off, Peel-off internal rewinder, RTC & USB host (real time clock), Centronics, Expansion I/O

¹⁾ optional

BarTender.

For more information please contact us:

Toshiba Tec Germany Imaging Systems GmbH

Carl-Schurz-Str. 7 41460 Neuss Germany

Telephone / Fax +49 2131-1245-0 / +49 2131-1245-402

Website www.toshibatec.eu

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