TOSHIBA

B-EX4T1 Industrial Printer

Datasheet

- Introducing the B-EX series, a premium range of industrial printers with a mid-range price tag for a wide variety of applications.
- > We have combined 60 years of Auto-ID knowledge, our extensive R&D and critical 'voice of customer' feedback with the exceptional qualities of our market-leading industrial printer range to design and manufacture a thermal printer series with enhanced performance, serviceability and truly green credentials.



Fast and Flexible

With a speed of up to 14 ips, the B-EX4 boasts a 44 % productivity improvement towards the B-SX range (10 ips). In addition, advanced processing capabilities facilitate high throughput.

Usability

From the easy operation of the B-SX range, the B-EX range also incorporates a user-replaceable span-in printhead and platen roller, further reducing maintenance costs.

The unique, intuitive graphical LCD display improves usability and prompts even the novice user to take immediate corrective action where necessary, keeping user training to a minimum.





Specifications

General

Print

Resolution

Barcodes

2D Codes

Fonts

Max. Print Speed

Max. Print Width

Max. Print Length

Print Method Printn Head Dimensions (W x D x H) Weight User Interface **Operating Temperature**/ Humidity Power Supply

Direct thermal/Thermal transfer Near edge 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 to 240V, 50/60Hz

UPC/EAN/JAN, Code 39, Code 93, Code 128, EAN 128, NW7,

MSI, Industrial 2 of 5, Postnet, RM4SCC, KIX-Code, RSS14, Customer Barcode, GS1 Databar Data Matrix, PDF 417, Maxicode, QR Code,

Bitmap font (21 fonts), Outline font (4 types),

Software & Connectivity

Fmulation Printer Driver Host Interface

Optional Interface Label Software

7PI Windows Server 2012 (34 and 64 bit), Windows 7/8/8.1 Parallel, Serial, USB 2.0, LAN (10/100Base) RS232, Centronics, Wireless LAN BarTender Ultra Light

Options

Cutter, Rotary cutter, Peel-off & internal rewinder, RFID kit, Ribbon save module, USB host memory interface





For more information please contact us:

Toshiba Tec Germany Imaging Systems GmbH Carl-Schurz-Str. 7 41460 Neuss Germany

Telephone / Fax +492131-1245-0/+492131-1245-402

Website www.toshiba-europe.com/tec

Together Information is Toshiba's vision for how people and organisations create, record, share, manage and display ideas and data.

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.



Technical data is subject to change without prior notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. All rights reserved. We are constantly making efforts to deliver the latest status of data to our partners. Specifications for some models may change in the time between the production and the release of this documentation. Copyright ©2019 Toshiba Tec. B-EX4T1 Industrial Printer_IDD_20190820



Ribbon Type **Ribbon Width** Max. Ribbon Length Max. Outer Core Diameter Spool type 41-112 mm 800 m 90 mm

203/305 dpi

104 mm

1.498 mm

355.6 mm/second

Micro PDF 417, CP Code

Price font (3 types)

Media

- Alignment **Backing Paper Width** Label Thickness Inner Media Roll Diameter Outer Media Roll Diameter **Media Configuration**
- Centred 25-114 mm 0.08-0.17 mm 76.2 mm 200 mm Roll, Fanfold

ARC Technologie, a.s.

U Trojice 1042/2, 150 00 Praha 5 Tel.:257 326 966, info@arctech.cz www.arctech.cz

