

- > Industrial 4" Thermal Label Printer
- > Low Cost of Operation
- > Designed for Scalability and Flexibility
- > Low Maintenance
- > Energy Star Certified



B-EX4T2









STANDARD FEATURES

- > Flat edge print head design
- > Thermal transfer or direct thermal
- > Models in 200 dpi, 300 dpi, 600 dpi
- > 32MB DRAM, 16MB Flash
- > Dual ribbon motor
- > Ribbon capacity 600 meter
- > Maximum speed 12 ips

KEY SELLING FEATURES

Performance Leader

 Best in class print speed, large DRAM & flash memory High reliability designed for industrial printing

Low TCO (Total Cost of Operation)

- Dual Ribbon Motor System
 Ensures better ribbon handling
 Eliminates ribbon wrinkling or unusable, unscannable labels
- Long-lasting print head
 Supports up to 3 million linear inches¹
 Less user intervention and print head replacement cost
- Large 600 meter ribbon Minimize user intervention
- ENERGY STAR Low energy consumption in idle and print mode Substantial energy and cost savings

Flexibility

- User installable snap-in print heads 200 to 300 dpi interchangeable print heads without tools Auto print head detection Easy service and maintenance
- Emulation Technology ZPL II[®] emulation standard Seamless integration into existing environments
- Scalable with RFID upgradability² Protect investment and support RFID growth initiatives

Ease of Use

- Easy ribbon and media loading Designed for single step loading without threading or multiple steps Ensures maximum uptime
- Network Printer Management Tool Monitor and control printers from desktop

Environmental

| > | 7 PI | II® | emulation |
|---|-------------|-----|-----------|

- > ENERGY STAR certified
- > Long head life 3 million linear inches¹
- > Snap-in user upgradeable print heads
- > XML enabled Printing
- > Rugged metal construction

Models

B-EX4T2-GS (200 dpi), B-EX4T2-TS (300 dpi), B-EX4T2-HS (600 dpi), B-EX4D2-GS (200 dpi Direct Thermal)

Printer Specifications

| i initial opeointeations | |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Technology Resolution Print Speed (Maximum) | Thermal transfer/ Direct thermal 200 dpi (8 dots/mm), 300 dpi (11.6 dots/mm) 200 dpi: 12 ips (300 mm/sec), 300 dpi: 12 ips (305 |
| Memory | mm/sec), 600 dpi: 6 ips (152 mm/sec) DRAM - 32MB, Flash - 16MB |
| Graphic Display | 128 x 64 pixel |
| Print Length | 58.9" |
| Print Width | 4.09"(104 mm) |
| Media | |
| Ribbon Length | 600M |
| Ribbon Core Diameter | $1.01^{"} \pm 0.008^{"}$ (Ø25.7± 0.2mm) |
| Ribbon Outer Diameter Media Sensors | 3.45" (90mm) Adjustable reflective (Black Mark) |
| Media Selisors | Adjustable transmissive (Gap, Notch, Hole) |
| | Disable (Continuous media) |
| Media Length | .31"-58.9" (8.0mm – 1498mm) |
| Media Width | .98"-4.72" (25.0mm – 120mm) (including backing) |
| Media Thickness | Label: .003"007" (.08mm17mm) |
| | Tag: .003"010" (.08mm263mm) |
| Programming Languages | TPCL (TOSHIBA Print Command Language) |
| | ZPL (Zebra Programming Language) |
| Interfaces Standard | USB 2.0, Ethernet |
| Interfaces Optional | Wireless or Serial, Parallel, Expansion I/O, RTC (real |
| | time clock) and USB |
| Options and Accessories | Disc cutter |
| | Peel off with liner rewind Partial roll rewind (internally rewinds) |
| | RFID (UHF)Module |
| | 300 dpi thermal head |
| Bar Code Symbologies | ooo api alonna noad |
| Linear Bar Codes: | JAN8, JAN13, EAN8, EAN8+2 digits, EAN8+5 digits, |
| | EAN13, EAN13+2 digits, EAN13+5 digits, UPC-E, |
| | UPC-E+2 digits, UPC-E+5 digits, UPC-A, UPC-A+2 |
| | digits, UPC-A+5 digits, MSI, ITF, NW-7, CODE39, |
| | CODE93, CODE128, EAN128, Industrial 2 to 5, |
| | Customer Bar Code, POSTNET, KIX CODE, RM4SCC |
| | (ROYAL MAIL 4 STATE CUSTOMER CODE), GS1 |
| | DataBar |
| 2 – Dimensional: | Data Matrix, PDF417, QR code, Maxi Code, Micro PDF417, CP Code |
| | PDF417, OF CODE |



| Operating Temperature Operating Humidity Power Consumption | 40°F -104°F (5°C - 40°C) 25 - 85 % RH (non- condensing) Printing Mode: 116W, .59A Stand-By Mode: 15W or less Sleep Mode: 5.7W, .09A | Corporate Office | 2 Musick, Irvine, CA 92618-1631 Tel: 949-462-6000 |
|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------|
| | | East Coast | 959 Route 46 East, 5th Floor, Parsippany, NJ 07054 |
| Physical Dimensions (W x H x D) 10.9" x 12.2" x 18.11" (278 mm x 310mm x 460mm) Weight 36.7 lbs./17 kg | | Midwest | Tel: 973-3136-2700 8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631 Tel: 773-380-6000 |
| Weight Shipping | 41.9 lbs./19Kg | South | 2037 Bakers Mill Rd., Dacula, GA 30019 Tel: 678-546-9385 |
| © 2012 Toshiba America Bu | usiness Solutions, Inc. Electronic Imaging Division | West Coast | 142 Technology, Suite 150, Irvine, CA 92618 Tel: 949-462-6262 |
| Inv. Code: BEX4T22 | | Web Site | www.business.toshiba.com |

¹Print head warranty: 1 year or 3 million inches, whichever comes first under thermal transfer printing and the use of Toshiba recommended media. ²Not available at launch.

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert 866-271-9891

About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





<u>Legacy, Inc.,</u> 160 West Road, Ellington, CT 06029

Toll Free: 866-271-9891 Fax: 888-522-4684

www.LegacyGlobal.com

Some brands we carry







Honeywell













