

- > 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

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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.

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