

### > OPTIONS / UPGRADES

Handy shoulder straps and carry cases complement the built-in belt clip for ultimate wearability. Spare batteries as well as single or 6-slot battery chargers are also available.

Choose to upgrade the serial interface model with a Bluetooth or wireless LAN interface kit, and there's a linerless kit to issue labels without backing paper, for waste-free labelling\*.

Finally, for applications on the road there is a cigarette lighter charging adapter (12V input) for the B-EP2 and in the warehouse, there's a DC adapter (48V input) to charge either model in a forklift.

### **>** USER BENEFITS

- Ultra-compact and contemporary rugged design
- Operator keypad with a backlit LCD information display
- Superior print speed, with 'peel and present' labelling
- Largest media capacity with quick and simple media loading
- Flexible connectivity including USB, Bluetooth and wireless LAN
- Swaps easily into existing systems

The Toshiba EP Series -Delivering innovation, technology and reliability.

# **TOSHIBA**

Your TOSHIBA Dealer





	B-EP2DL	B-EP4DL	
CHARACTERISTICS			
Technology	Direct thermal		
Dimensions (excluding projecting parts)	119(H) x 88(W) x 65(D)mm	145(H) x 150(W) x 75(D)mm	
Weight	480g (approx.)	860g (approx.)	
IP Rating	IP54 with optional case		
User Interface	Backlit LCD / Keypad / Beeper / LED		
Operation Temperature	RS232C model:-15°C to 50°C, Bluetooth model:-5°C to 50°C, Wireless LAN model: 0°C to 50°C (LCD operates at 0°C to 50°C)		
Battery	Lithium ion 7.4V, 2600mAh	Lithium ion 14.8V, 2600mAh	
Memory	8MB ROM & 16MB RAM		
PRINT			
Resolution	203dpi (8 dots/mm)		
Max. Print Speed	105mm / sec		
Printer Type	Label / Receipt		
MEDIA			
Paper Width	2.28" / 58mm	4.53" / 115mm	
Media Roll Size (OD)	2.36"/ 60mm	2.68" / 68mm	
Max. Label Length	39.3" / 997mm		
Coreless Media	1	$\checkmark$	
Drop-in Media	1	$\checkmark$	
MODELS			
USB + IrDA + RS232C	B-EP2DL-GH20-QM-R	B-EP4DL-GH20-QM-R	
USB + IrDA + Bluetooth	B-EP2DL-GH30-QM-R	B-EP4DL-GH30-QM-R	
USB + IrDA + wireless LAN (WLAN)	B-EP2DL-GH40-QM-R	B-EP4DL-GH40-QM-R	
OPTIONS			
	Spare battery - shoulder strap - 1 & 6 slot chargers		



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Vehicle cigarette lighter 12V adapter		

Drivers	Windows <sup>®</sup> 2000 / XP / Vista	
Language mode	TPCL, LABEL, RECEIPT, ESC/POS, BCI (function)	
SDK for Windows <sup>®</sup> CE	$\checkmark$	1



\*Bluetooth is a registered trademark owned by Bluetooth SIG. Inc. and used by TOSHIBA TEC CORPORATION under license. \*The Wi-Fi CERITIFIED Logo is a certification mark of the Wi-Fi Alliance.

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SOFTWARE

•All features and specifications described on this brochure are subjected to change without notice.

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www.toshibatec.com.au

### Our best thermal printing innovations, wherever you are, right at your fingertips.

Compact and stylish, the cool black EP range of 2 and 4 inch portable thermal printers is the ultimate in wireless functionality and reliability on the move.



# **B-EP2 B-EP4**

# **APPLICATIONS**

- Retail Price mark-down & shelf-edge labelling, queue busting, promotions
- Warehousing & Logistics Shipping labels, invoices, parcel tracking, delivery notes
- Hospitality Event & meal tickets, mobile POS
- Healthcare Mobile pharmacy, patient IDs, document & lab sample tracking
- Public Services Traffic wardens, police, facilities operatives & public transport (tickets, fines, utility billing, metre reading, etc.)
- Field Support PAT testing, receipts for field sales & support charges



# **TOSHIBA**

Systems Scanning Ltd. 互太掃描系統有限公司

# Leading Innovation >>>

Hong Kong Tel: 852 - 2370 2227 Fax: 852 - 2370 2054 HK Sales@sysscan.com.hk

# **> RUGGED ENDURANCE ON THE MOVE**

AIA YAO TXIN

We have put our big printer technology into the smallest possible package. Perfect for labelling on the shop floor, printing prescriptions on hospital wards, issuing tickets in the street or barcoding in the warehouse.

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TOSHIBA

**DURABLE & ROBUST** 

Portable printers can be required in various

environments so it's natural to expect them to

perform perfectly even in extreme conditions.

In the real world, accidents can happen,

so we developed rugged rubber corners.

easily passing a 1.8m drop test on to

We didn't stop there with the rubber,

protect them from any spills. Even strict

IP54 enclosure standards against dust

and water ingress are surpassed with the

we used it on the external ports to

concrete (1.5m for B-EP4).

optional carry case.

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### **LIGHTER, FASTER**

We've always created the most compact machines on the market. Each one is so small and light (from 480g & 860g including battery) that you can wear or carry it and forget that it's there.

Get top quality printed images at top speeds. The EP range boasts a market-leading print speed of up to 4 inches per second (105mm/sec) and a high performance 32bit RISC CPU ensures lightning-fast processing. With 'peel & present' on demand, simply take a label and the next one is issued in a flash.

## China & Hong Kong

Guangzhou Tel: 86 - 20 - 2882 1366 Fax: 86 - 20 - 8761 0213 GZ\_Sales@sysscan.com.hk

Shanghai Tel: 86 - 21 - 6282 5319 Fax: 86 - 21 - 6282 5283 SH\_Sales@sysscan.com.hk

## **>** SO SIMPLE TO USE

For user friendliness and very fast operator training times, there's nothing like the clear backlit LCD read-out on the larger Toshiba thermal printers. So we put it into the mobile range as well, displaying a label counter, battery level, wireless signal strength and error messages. There's audible alerts too, iust in case.

### > LESS MEDIA CHANGES

Papers or labels dropped in with one hand? No problem. The large capacity we've designed means changing media much less often, three times less often than the B-SP series. Plus there's no cores required on the rolls, so minimal waste

### > EASY NETWORKING

systems a breeze.

the optional kit.

http://www.sysscan.com.hk

### http://www.sysscan.com.cn

Backlit LCD user interface

ABIHROT









Robust and rugged, withstands a 1.8m drop on to concrete (1.5m for B-EP4)



Wi-Fi certified (GH40 model)



Market-leading media capacity for fewer roll changes

### **>** POWER OPTIONS

The high endurance lithium ion battery ensures many hours of operation. Swap it out for external recharging or simply charge in situ using an optional adaptor.

The EP range is Wi-Fi certified, making networking to all wireless or cabled

USB 2.0 and IrDA (infrared) are standard across the EP models. Simply choose between Bluetooth, wireless LAN and serial. The latter model can even be upgraded to wireless and Bluetooth at a later date using

# **SWIFT INTEGRATION**

With MS Windows<sup>®</sup> drivers (2000, XP, Vista) and configuration utilities as standard, there's also an SDK for Windows® CE 5.0 and Windows<sup>®</sup> Mobile 5.0, a unique "BCP Print for CE" Emulator for developing bespoke applications with ease.

The EP series speaks many programming languages and is designed to simply plug and play without any software changes, whether it's a Toshiba printer using TPCL or any make using BCI (Basic Command Interpreter)

Both units will handle inputs from other peripherals such as scales and scanners. Uniquely, they support ESC/POS language.