



DB-EA4D

## > DB-EA4D

Compact & Multi-purpose 2-sided Label Printing Solution

#### > A ONE-STOP SOLUTION

(including media, service & support)

Toshiba can offer a total solution including a full range of approved media, labels, consumables and cleaning products.

A support network in the majority of countries provides essential peace of mind that - once installed - the printers will be serviced and maintained by experienced engineers and service staff.



Toshiba is committed to the design and production of products that reduce environmental impact, creating environmental quality

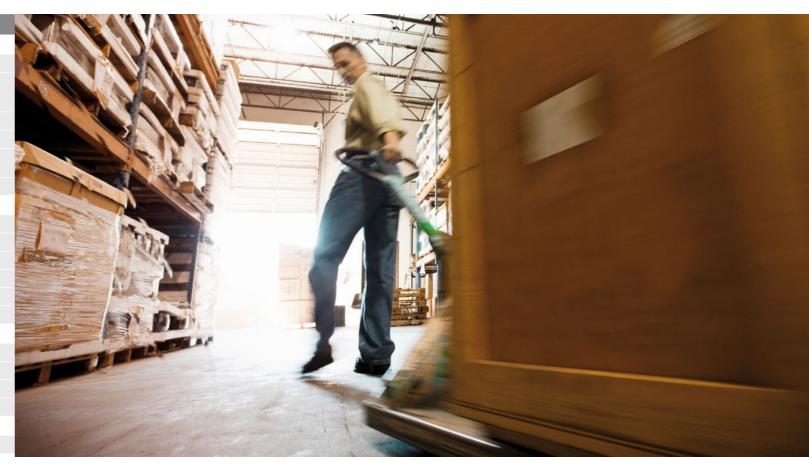
standards for each product and prescribing them with the highest levels required by the industry.

All Toshiba products are RoHS compliant. http://www.toshibatec.co.jp/en/csr/report

#### > CUSTOMER BENEFITS

- Reduced costs labels/receipts, storage, shipping
- Low total cost of ownership
- Environmentally friendly use of backing paper
- Easy to use and operate
- High performance
- Less user intervention so staff can be utilised more efficiently
- Range of possible applications are endless!

	DD ERTD
CHARACTERISTICS	
Printhead	Flat Head
Dimensions	237(H) x 240(W) x 226(D) mm 9.3"(H) x 9.5"(W) x 8.9"(D) (Not including Paper Roll Holder)
Interface	USB / LAN / SNMP (Windows® driver)
Optional Interface	Parallel - Standard on EU Model
Power	AC 100 to 120V 50/60Hz or AC 220 to 240V 50Hz 100V - 240V 3.3A - 1.4A
Display	2 line LCD / 3 keys / 2 LED
PRINT	
Method	Direct thermal
Print Width	104 mm (4.1")
Print Length	547.8 mm (21.6") both sides
Max. Print Speed	6 ips (152.4 mm/sec)speed is automatically adjusted
Resolution	203dpi (8 dot/mm)
Font / Barcode	Windows®
MEDIA	
Media Configuration	Roll, Fanfold & Single Cut Sheet
Roll Diameter (max)	203.2 mm (8")
Paper Width / Fanfold	58 to 130 mm (2.3" x 5.1")
Paper Alignment	Centre
OPTIONS	
	Paper Roll Holder





Your TOSHIBA Dealer:

**TOSHIBA** 

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The compact, rugged and robust DB-EA4D double-sided label printer has been designed to offer a low-cost and green solution for applications requiring dual output. With user-friendly operation and high-speed printing, this innovative technology provides a reliable and efficient alternative to traditional single-sided solutions.



### DB-EA4D LABEL PRINTER

#### **APPLICATIONS**

#### Post & Logistics

Postage label with receipt; cards or tags on mail cages & bags

#### Retail

Transaction receipts with returns policy or warranty information; satisfaction surveys; ingredients & nutritional information; price tags

#### Transport

Airport boarding passes, train & bus tickets, with relevant promotions

#### Petrol Stations

Pump receipt with special offers & promotions; in-store announcements; travel tips

#### Manufacturing

Product marking with shipping & logistics information

#### ▶ Gaming, Lottery & Ticketing

Seasonal games; special offers & promotions; discounts & coupons; event registration & name badge labelling

#### ▶ Rental Services

Double-sided vehicle ID ticket

#### ▶ Internet & Online Services

Shipping label with picking list

#### **▶** Self-Service

Transaction receipts; intelligent deposit receipts; account statements; promotions, offers & surveys









## **TOSHIBA**Leading Innovation >>>

# COST-EFFECTIVE & INNOVATIVE: GREEN PRINTING SOLUTION

Reduced costs throughout the life-cycle of the product, the ultimate in green printing credentials without compromising performance, usability or functionality.



## > ENVIRONMENTALLY FRIENDLY

Today's labelling solutions create waste by the need to throw away the backing paper.

In line with its ever more green endeavours Toshiba has addressed this issue by developing the DB-EA4D 2-sided direct thermal printer which adds value and usability to a label's backing paper, or the back of a ticket, by printing directly onto it.

## > COMPACT HIGH PERFORMANCE

The solid design and small footprint ensures the printer has the flexibility to operate in any environment or application, from diverse manufacturing requirements to confined retail and logistical operations.

The label and backing paper are printed simultaneously, facilitating fast output of labels and receipts with speeds up to 6ips.

## > LOW COST OF OWNERSHIP

Using parcel deliveries as an example, the address label for a delivery can be printed at the same time as the delivery's packing list is printed on the label's backing paper.

Dual-sided printing offers various savings aside from the lower media costs, e.g. reducing storage space and shipping costs as fewer label or receipts are required.

#### > EASY OPERATION

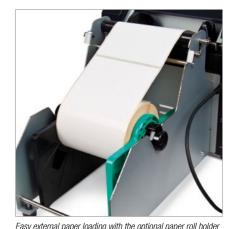
The intuitive LCD backlit menu allows simple user operation, supported by colour LED notification lights (using colours distinguishable by the visually impaired). Auto-feed functionality enables trouble-free quick paper-loading, and easy maintenance is facilitated with tool-less replacement of key components like the printhead and platen roller.



Peel and apply a delivery label leaving the corresponding invoice (or picking list, return policies and procedure, customer survey, etc.) printed on its backing paper.



The DB-EA4D features easy paper path access, tool-less maintenance and uses 2 thermal heads to simultaneously print on the front and back sides of a direct thermal label.



Easy external paper loading with the optional paper roll holder which reduces media loading downtime.

#### > FLEXIBLE OPTIONS

The DB-EA4D is available with paper roll holder options, further enhancing the flexibility and range of applications for printing. With Bartender as standard and the option to download enhanced software, the user can easily design the label to meet the requirements of the business.