

# > DB-EA4D



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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.



## > GREEN CREDENTIALS

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/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!

DB-EA4D	
<b>CHARACTERISTICS</b>	
Printhead	Flat Head
Dimensions	220(H) x 240(W) x 200(D) mm 8.7"(H) x 9.5"(W) x 7.9"(D) (Not including rubber feet, paper guide or paper roll holder)
Interface	USB / LAN / SNMP (Windows® driver)
Optional Interface	Parallel
Power	AC 100 to 120V 50/60Hz or AC 220 to 240V 50Hz 150W (max) (6.5A max)
Display	2 lines LCD / 3 keys / 2 LED
<b>PRINT</b>	
Method	Direct thermal
Print Width	104 mm (4.09")
Print Length	554.8 mm (21.8") both sides
Print Area	554.8(H) x 108(W) mm (21.8" x 4.3")
Max. Print Speed	6 ips (152.4 mm/sec) speed is automatically changed
Resolution	200dpi
Font / Barcode	Windows®
<b>MEDIA</b>	
Roll Diameter (max)	203.2 mm (8")
Paper Width / Fanfold	58 to 130 mm (2.3" x 5.1")
Paper Alignment	Centre
<b>OPTIONS</b>	
	Paper roll holder



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# TOSHIBA

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# TOSHIBA

Leading Innovation >>>



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

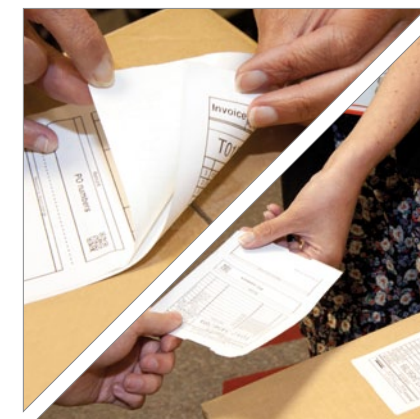
Reduced costs throughout the life-cycle of the product, the ultimate in green printing credentials without compromising performance, usability or functionality.



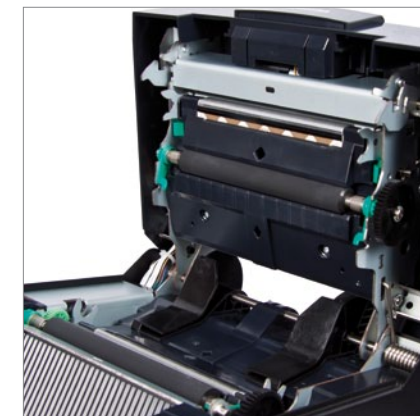
Intuitive LCD backlit menu supported by colour LED notification lights with universal design.

Double-sided printing creates innovative new opportunities and applications.

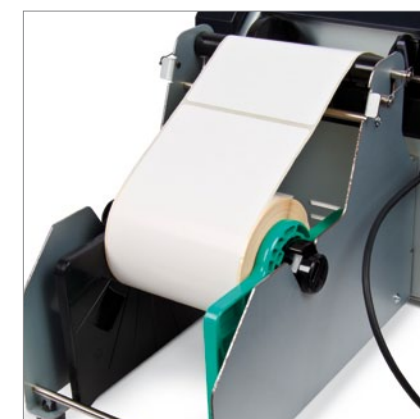
**2ST**  
TECHNOLOGY



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.

## > 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.

## > 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.



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## About LOGISCENTER

Grupo Logiscenter is the leading provider in Europe of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

## Reasons to work with us

**Our customers come first.** Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

**The best brands.** We offer products from the best manufacturers worldwide.

**Expert technical support team.** Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

**Largest stock.** We have a permanent stock of more than 12,000 products.

**Same-day shipping.** For all orders placed and confirmed before 16:00 on working days.

**Best prices.** With Logiscenter, you can be sure that you are paying a fair price for your products we will not overcharge you.

**Easy returns.** Damaged or defective products can be returned easily, for an exchange or reimbursement.

## Our Brands



**MOTOROLA**



**Intermec**

**Honeywell**

**DATALOGIC**



datamax • o'neil

**Metrologic**

**LXE**

**EPSON**

**elo**

**star**

**unitech**

**PRINTRONIX**

**symbol**



**All Brands  
Technical Service**

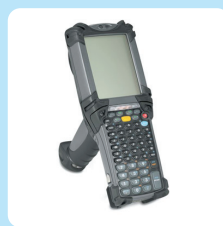
## Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



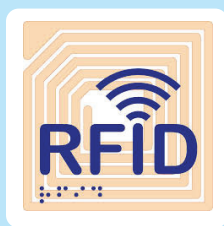
Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables  
(labels, ribbons, PVC cards)