

> DB-EA4D

> 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

CHARACTERISTICS

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

PRINT

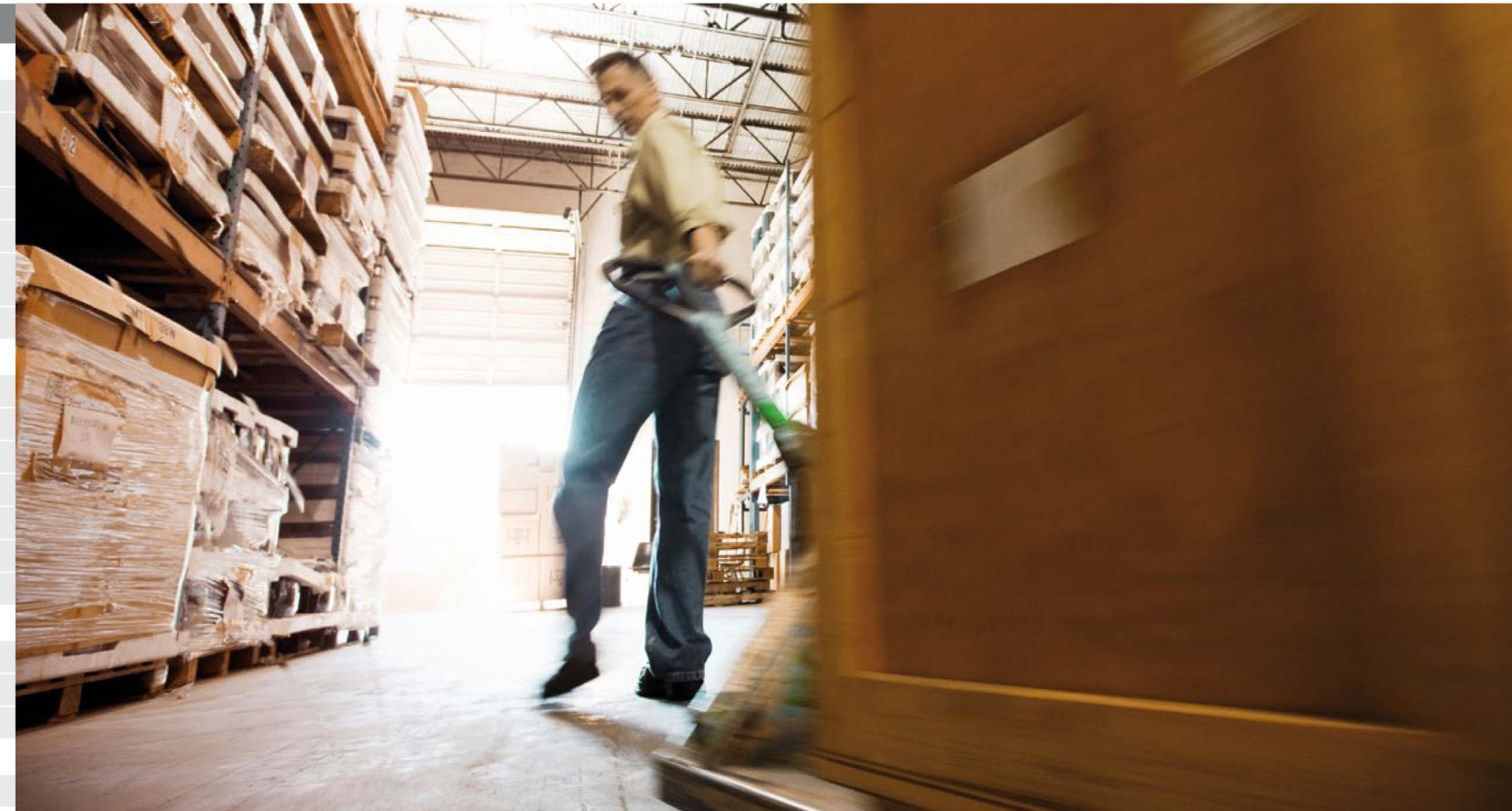
Method	Direct thermal
Print Width	104 mm (4.09")
Print Length	554.8 mm (21.8") both sides
Print Area	554.8(H) x 108(W) mm (21.8" x 4.3")
Max. Print Speed	6 ips (152.4 mm/sec) speed is automatically changed
Resolution	200dpi
Font / Barcode	Windows®

MEDIA

Roll Diameter (max)	203.2 mm (8")
Paper Width / Fanfold	58 to 130 mm (2.3" x 5.1")
Paper Alignment	Centre

OPTIONS

Paper Alignment	Paper roll holder
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> DB-EA4D

Compact & Multi-purpose 2-sided Label Printing Solution

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.



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Leading Innovation >>>

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



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> 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.

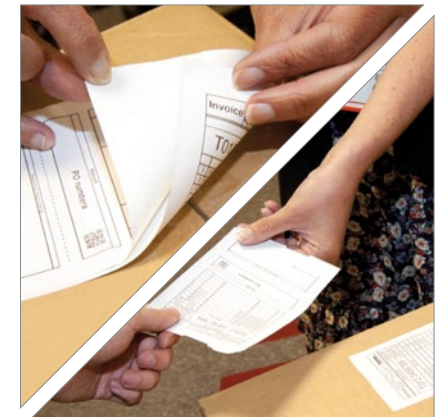


Intuitive LCD backlit menu supported by colour LED notification lights with universal design.

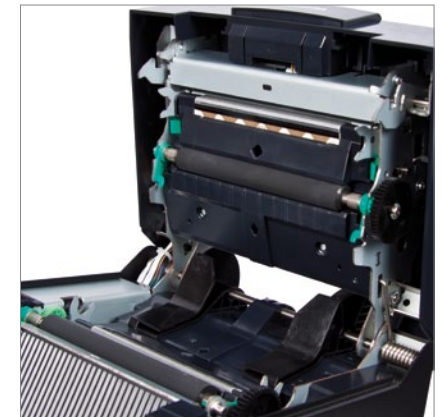


Double-sided printing creates innovative new opportunities and applications.

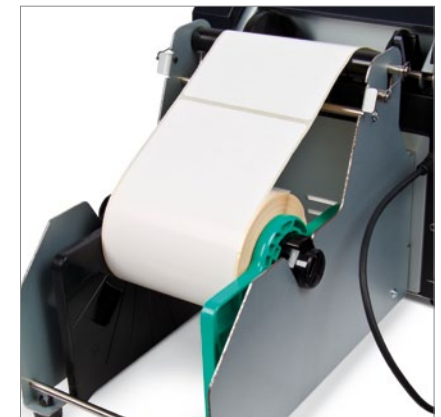
2ST
TECHNOLOGY



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.