TOSHIBA

DB-EA4D DUAL-SIDED PRINTER



- > Up to 50% Reduction in Number of Required Printers
- > Up to 50% Reduction in Media Storage
- > Up to 40% Reduction in Media Costs
- > Up to 50% Reduction of Waste Disposal Expenses
- > Up to 40% Reduction of Operating Time
- Up to 50% Reduction of Label Transportation Cost





APPLICATIONS

Cost-effective & Innovative: Green printing solution

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

> 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



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



Double-sided printing creates innovative new opportunities and applications.

BRINGING IT ALL TOGETHER

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. This printer 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.



SPECIFICATIONS

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.

General

User Interface

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)
USB / LAN / SNMP (Windows® driver)

 Power
 AC 220 to 240V 50Hz

 Display
 2 line LCD / 3 keys / 2 LED

 Weight
 7.5 kg w/o media

Print

MethodDirect thermalPrint Width104 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 Diameter (max) Paper Width / Fanfold

Roll, Fanfold & Single Cut Sheet

203.2 mm (8")

58 to 130 mm (2,3" x 5.1")

Centre

Options

Paper Roll Holder

Paper Alignment



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.







> A One-Stop Solution

Toshiba offers a total solution including a full range of approved media, labels, ribbons and cleaning products.

> Together Information

Toshiba is breaking down barriers by transforming the way we manage, display and share information. Drawing on an integrated portfolio of world-class printing and scanning technology, we create tailored, eco-friendly solutions that enable organisations to maximise the value of the data and ideas that underpin them.

At Toshiba, we believe the most successful businesses are those that communicate information in the most effective way. We call this Together Information.

> 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!

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