

DB-EA4D Mid-range Printer

Datasheet

- > The compact, rugged, and robust DB-EA4D double-sided label printer has been designed to offer a low-cost and green solution by providing the world's first duplex label printer.
- > With user-friendly operation and high-speed printing, this innovative technology provides a reliable and efficient alternative to traditional single-sided solutions.



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 industrial 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. A double-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 of up to 6 ips.



SPECIFICATIONS

General

Print Method	Direct thermal
Printhead	2 x Flat head
Dimensions (W x D x H)	237 x 240 x 226 mm (excluding paper roll holder)
Weight	7.5 kg
User interface	2 line LCD (16 characters), 2 x LED, 3 x key
Operating Temperature / Humidity	5°C to 40°C / 25-85% non-condensing relative humidity (RH)
Power supply	AC 100 to 120 V, 50/60 Hz AC 220 to 240 V, 50/60 Hz

Print

Resolution	203 dpi (8 dots/mm)
Maximum Print Speed	152.4 mm/second (6 ips)
Maximum Print Width	104 mm
Maximum Print Length	554 mm
Barcodes	GDI support
2D Codes	GDI support
Fonts	GDI support

Media

Alignment	Centred
Backing Paper Width	58-130 mm
Label Thickness	0.06-0.22 mm
Inner Media Core Diameter	38-76 mm
Outer media Roll Diameter	203.2 mm
Media Type	Roll, Fanfold, Single Cut Sheet

Software & Connectivity

Printer Driver	Windows 10/8/7/Vista (32/64 bit), Windows Server 2012/Server 2008 (32/64 bit)
Host Interface	Parallel port, USB 2.0, LAN 10/100 Base
Language Mode	GDI
Label Software	BarTender UltraLite

Options

For DB-EA4D	Paper roll holder
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For more information, please contact your local Toshiba partner.

TOSHIBA TEC SWITZERLAND AG

Herostrasse 7
8048 Zürich
Schweiz

Telefon

044 439 71 71

Fax

044 439 71 72

Website

www.toshibatec.ch