

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 Width104 mmMaximum Print Length554 mmBarcodesGDI support2D CodesGDI supportFontsGDI 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



For more information, please contact your local Toshiba partner.

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