



B-FV4D B-FV4T Desktop Printers

Datasheet

- > The easy to use and cost-effective desktop labelling solution.
- > Your flexible office assistant – for all printing applications.
- > The B-FV4 desktop printer series can seamlessly integrate into existing systems, regardless of the specification or printing requirement.
- > Designed to be compact, stylish, and unobtrusive, yet powerful and flexible for any environment and application – one size really does fit all!

The Perfect Fit

We have designed the B-FV4 printer series to be the perfect silent office helper – small enough to fit into the tightest of spaces, with the flexibility to integrate into any environment. Stylish and sleek, yet rugged and powerful with print speeds of up to 6 ips, it handles even demanding printing applications with ease.

Regardless of the current application, the B-FV4 series 'speaks your language', allowing straightforward integration into existing systems. With a whole host of connectivity options as standard, this impressively flexible printer really is equipped to manage the most diverse printing requirements.

One size fits all - whether direct thermal printing or using thermal ribbons, simply choose the options to suit your application.

Designed for the User

For ease of use and maintenance, the B-FV4 series has been designed with the user in mind. Drop-in paper loading allows quick and easy changes to media, and critical parts can be upgraded with a snap-in printhead and platen assembly.

Combined with the all-important Toshiba reliability, the B-FV4 is a rugged and robust workhorse for any environment.

SPECIFICATIONS

General

Print Method	B-FV4D GS & Courier/TS: Direct thermal B-FV4T GS/TS: Direct thermal/ Thermal transfer
Printhead	Flat head
Dimensions (W x D x H)	GS: 184 x 226 x 166 mm Courier & Linerless models: 184 x 226 x 199 mm TS: 220 x 279 x 182 mm
Weight	B-FV4D GS & Courier/TS: 1.8 kg B-FV4T GS/TS: 2.4 kg
User Interface	2 x LED (colours: green, amber, red), 1 x key
Operating Temperature/ Humidity	5°C to 40°C / 25-85% non-condensing relative humidity (RH)
Power Supply	B-FV4D GS & Courier/TS: AC adaptor (60W) B-FV4T GS/TS: AC adaptor (90W)

Print

Resolution	B-FV4D GS & Courier/TS: 203/300 dpi B-FV4T GS/TS: 203/300 dpi
Max. Print Speed	B-FV4D GS & Courier: 152.4 mm/second B-FV4D TS/GS: 101.6 mm/second B-FV4T GS: 152.4 mm/second B-FV4T TS: 101.6 mm/second
Max. Print Width	B-FV4D GS & Courier/TS: 108/105.7 mm B-FV4T GS/TS: 108/105.7 mm
Max. Print Length	B-FV4D GS & Courier/TS: 995/453.2 mm B-FV4T GS/TS: 995/453.2 mm

Ribbon³⁾

Ribbon Width	B-FV4T GS/TS: 40-110 mm
Ribbon Core	12.7 mm (1/2 inch) or 25.4 mm (1 inch)
Max. Ribbon Length	B-FV4T GS/TS: 300 m
Max. Outer Core Diameter	B-FV4T GS/TS: 40 mm (12.7 mm core) 65 mm (25.4 mm core)

Media

Alignment	Centred
Backing Paper Width	25.4-118 mm
Label Thickness	0.06-0.19 mm
Inner Media Roll Diameter	25.4 or 38.1mm (optional: 76.2 mm)
Outer Media Roll Diameter	Standard: Max. 127.0 mm Optional: Max. 203.2 mm
Media Type	Roll, Fanfold

Software and Connectivity

Emulations	ZPL II, EPL 2, DPL, IPL
Printer Driver	Windows 8/7/Vista (32 bit/64 bit), Windows XP, Windows Server 2008 R2/Server 2008 (64 bit)/ Windows Server 2003
Host Interface	Type 1: USB 2.0, LAN 10/100 Base (excl. China) Type 2: USB 2.0, LAN 10/100 Base, RS-232C (max. 115,200 bps) Type 3: USB 2.0, IEEE1284 Courier models: USB 2.0, LAN 10/100 Base, RS-232C (max. 115,200 bps)
Label Software	BarTender Ultra Light

Options

Peel-off module (standard on Courier model), Full cutter module¹⁾,
Partial cutter module²⁾, External 203 mm OD media stand¹⁾,
WLAN I/F (802.11b/g)²⁾ or Bluetooth I/F²⁾

¹⁾ not available for Linerless model

²⁾ not available for Courier & Linerless models

³⁾ not available for B-FV4D models (Direct thermal)



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