

# B-FV4 DESKTOPS

## Product brochure

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- > Flexible For All Printing Applications
- > The B-FV4 desktop printer series can seamlessly integrate into existing systems, whatever 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 IDEAL OFFICE ASSISTANT

### The Perfect Fit

We've 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. (13% faster for the first label print and 8% faster for batch printing compared with Toshiba B-EV series.)

#### > Office Environment

general office printing - asset label printing

### Multi-lingual

Whatever the current application, the B-FV4 series can 'talk your language', allowing straightforward integration into existing systems. With a whole host of connectivity options as standard, this impressively flexible printer really does have 'everything on board' 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.

#### > Healthcare

wristband - specimen label - pill bottle label printing



## STYLISH, ROBUST & POWERFUL

### 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.

#### > Transportation & Logistics

shipping label - warehouse label - pallet label - ticket printing

### Cost-effective media

For a low cost of ownership the B-FV4 thermal transfer printer is available with a 300m ribbon, improving workflow efficiency with less media changes required.

Ribbons are available in various grades and qualities and are compatible with the current Toshiba desktop series, allowing for a seamless upgrade and flexibility to use existing media stocks before converting to the lower cost 300m ribbon (for both ½" or 1" core).

#### > Industrial Manufacturing

parts label - picking label printing

### Flexibility

A variety of both built-in and optional features provides true versatility to support a wide range of local and remote applications.

Additional features include:

- Managed print services
- USB memory support
- 203 or 300dpi variants
- Cutter options
- Peel-off module
- Emulations/Basic Command Interpreter (BCI)

#### > Retail

shelf label - mark down label - product label printing

### Courier/Postal

With our in-depth understanding of the unique challenges of courier and postal services, we have developed two models specifically configured for these uses. Both housed in sleek black shells with built-in power supplies, our 'Label w/o Liner' model uses more compact label rolls without any backing paper waste. Combined with impressively low power consumption, our specialist models give you a truly green solution.

#### > Courier/Postal

stamp label - shipping label printing

# SPECIFICATIONS

## General

<b>Print Method</b>	B-FV4D GS & Courier/TS B-FV4T GS/TS	Direct thermal Direct thermal / thermal transfer
<b>Dimensions</b>	184 (W) x 226 (D) x 166 (H) mm Label w/o Liner & Courier models: 184 (W) x 226 (D) x 199 (H) mm 220 (W) x 279 (D) x 182 (H) mm	
<b>Weight</b>	GS & Courier / TS GS / TS	1.8kg 2.4kg
<b>User Interface</b>	x2 LED (colours: green, amber, red)	
<b>Operating Temp./ Humidity</b>	5 to 40°C (25 to 85% non-condensing RH)	
<b>Power Supply</b>	B-FV4D GS & Courier/TS B-FV4T GS/TS	AC adaptor (60W) AC adaptor (90W)

## Print

<b>Resolution</b>	B-FV4D GS & Courier B-FV4D TS B-FV4T GS B-FV4T TS	203dpi 300dpi 203dpi 300dpi
<b>Speed (max.)</b>	B-FV4D GS & Courier B-FV4D TS B-FV4T GS B-FV4T TS	Up to 152.4mm/s Up to 101.6mm/s Up to 152.4mm/s Up to 101.6mm/s
<b>Speed (peel-off)</b>	Up to 76.2mm/s	
<b>Print Width (max.)</b>	B-FV4D GS & Courier B-FV4D TS B-FV4T GS B-FV4T TS	108mm 105.7mm 108mm 105.7mm
<b>Print Length (max.)</b>	B-FV4D GS & Courier B-FV4D TS B-FV4T GS B-FV4T TS	995mm 453.2mm 995mm 453.2mm
<b>Print Length (peel-off; max.)</b>	Up to 152.4mm continuous printing	

## Ribbon

<b>Width</b>	B-FV4D GS & Courier/TS B-FV4T GS/TS	- 40 to 110mm
<b>Length</b>	B-FV4D GS & Courier/TS B-FV4T GS/TS (Toshiba approved ribbon)	- 300m

## Media

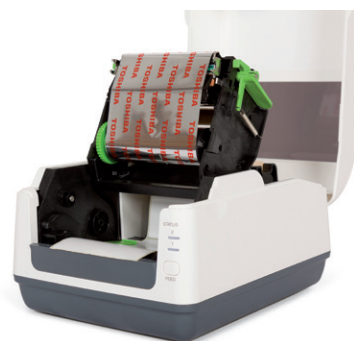
<b>Alignment</b>	Centred
<b>Media (backing paper)</b>	25.4 to 118mm
<b>Width</b>	
<b>Label Thickness</b>	0.06 to 0.19mm
<b>Media Shape</b>	Roll-fed, fanfold, die-cut, continuous, tag stock, receipt
<b>Inner Media Roll Diameter</b>	25.4 or 38.1mm (optional: 76.2mm)
<b>Outer Media Roll Diameter</b>	Standard: 127.0mm (max.), optional: 203.2mm (max.)

## Software and Connectivity

<b>Emulations</b>	ZPL II (EPL 2, DPL & IPL supported in future). (IPL - 203dpi only)
<b>Printer Driver</b>	Windows: 8 (32 bit/64 bit), 7 (32 bit/64 bit), Vista, XP, Server 2008 R2, Server 2008, Server 2003
<b>Host Interface</b>	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)

## Options

Peel-off module (standard on Courier model) - full cutter module\* -  
partial cutter module\*\* - external 203mm OD media stand\* -  
WLAN I/F (802.11b/g)\*\*\* or Bluetooth I/F\*\*\*



\*n/a on Label w/o Liner model \*\*n/a on Label w/o Liner & Courier models \*\*\*coming soon  
Please note: the B-FV4D is still under development, as noted in the specifications listed.  
The specifications are subject to change without prior notice. Please contact your sales  
representative for the latest update.

### > The Perfect Fit

Toshiba offers a total solution including a full range of approved media, labels, ribbons and cleaning products. A European support network in the majority of European countries provides essential peace of mind that - once installed - the printers will be serviced and maintained by experienced engineers and service staff.

### > 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.

Find out what Together Information could mean for you at [http://www.toshibatec-ris.com/ris\\_tecfiles/ads/logistics/index.html](http://www.toshibatec-ris.com/ris_tecfiles/ads/logistics/index.html)

### > Customer Benefits

- Compact and stylish
- Range of interfaces as standard
- Emulation capabilities
- Ease of use and maintenance
- Low energy consumption
- Longer 300m ribbon
- Managed printer services

The Toshiba B-FV4 - Easy To Use and Cost-effective Desktop Labelling Solution.

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Your Toshiba Dealer:

