

# ► B-FV4



## ► THE COMPLETE SOLUTION

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.

## ► GREEN CREDENTIALS

Toshiba is committed to the design and manufacture of products that reduce environmental impact, creating environmental quality standards for each product and prescribing them with the highest levels required by the industry.



<http://www.toshibatec.co.jp/en/csr>

## ► 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.

# TOSHIBA

## TOSHIBA TEC EUROPE RETAIL INFORMATION SYSTEMS

[www.toshibatec-eu.com](http://www.toshibatec-eu.com)

**HQ** Tel. +32 (0)2 410 21 00  
[info@toshibatec-eu.com](mailto:info@toshibatec-eu.com)  
[www.toshibatec-eu.com](http://www.toshibatec-eu.com)

**BE** Tel. +32 (0)2 410 21 00  
[retail@toshibatec-eu.be](mailto:retail@toshibatec-eu.be)  
[www.toshibatec-eu.be](http://www.toshibatec-eu.be)

**DE** Tel. +49 (0)2 15 18 38 01  
[marketing@toshibatec-eu.de](mailto:marketing@toshibatec-eu.de)  
[www.toshibatec-eu.de](http://www.toshibatec-eu.de)

**FR** Tel. +33 (0)1 58 07 20 00  
[info@toshibatec-eu.fr](mailto:info@toshibatec-eu.fr)  
[www.toshibatec-eu.fr](http://www.toshibatec-eu.fr)

**IE** Tel. +353 (0)1 465 22 20  
[info@toshibatec-eu.ie](mailto:info@toshibatec-eu.ie)  
[www.toshibatec-eu.co.uk](http://www.toshibatec-eu.co.uk)

**AT** Tel. +49 (0)2 15 18 38 01  
[marketing@toshibatec-eu.de](mailto:marketing@toshibatec-eu.de)  
[www.toshibatec-eu.de](http://www.toshibatec-eu.de)

**PT** Tel. +351 214 222 064  
[comercial@toshibatec-eu.pt](mailto:comercial@toshibatec-eu.pt)  
[www.toshibatec-eu.pt](http://www.toshibatec-eu.pt)

**ES** Tel. +34 (0)91 502 15 90  
[marketing@toshibatec-eu.es](mailto:marketing@toshibatec-eu.es)  
[www.toshibatec-eu.es](http://www.toshibatec-eu.es)

**UK** Tel. +44 (0)870 890 7200  
[marketing@toshibatec-eu.co.uk](mailto:marketing@toshibatec-eu.co.uk)  
[www.toshibatec-eu.co.uk](http://www.toshibatec-eu.co.uk)

### GROUP Companies

**TOSHIBA TEC Netherlands Retail Information Systems b.v.**  
[Tel. +31 \(0\)33 453 81 00](mailto:Tel. +31 (0)33 453 81 00)  
[info@toshibatec-eu.nl](mailto:info@toshibatec-eu.nl)  
[www.toshibatec-eu.nl](http://www.toshibatec-eu.nl)

### TEC Polska Sp. z.o.o.

Tel. +48 (0)22 501 67 70  
[info@toshibatec-eu.pl](mailto:info@toshibatec-eu.pl)  
[www.toshibatec-eu.pl](http://www.toshibatec-eu.pl)

**TEC Italia, S.r.l. Gruppo Toshiba**  
[Tel. +39 \(0\)48 60 24 61](mailto:Tel. +39 (0)48 60 24 61)  
[info@toshibatec.it](mailto:info@toshibatec.it)  
[www.toshibatec-it](http://www.toshibatec-it)

	B-FV4D		B-FV4T	
CHARACTERISTICS	GS & COURIER	TS	GS	TS
<b>Print Method</b>	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>	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>	AC adaptor (60W)		AC adaptor (90W)	
<b>PRINT</b>				
<b>Resolution</b>	203dpi	300dpi	203dpi	300dpi
<b>Speed (max.)</b>	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>	108mm	105.7mm	108mm	105.7mm
<b>Print Length (max.)</b>	995mm	453.2mm	995mm	453.2mm
<b>Print Length (peel-off; max.)</b>		Up to 152.4mm continuous printing		
<b>RIBBON</b>				
<b>Width</b>	-		40 to 110mm	
<b>Length</b>	-		300m (Toshiba approved ribbon)	
<b>MEDIA</b>				
<b>Alignment</b>		Centred		
<b>Media (backing paper) Width</b>		25.4 to 118mm		
<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.)		
<b>SOFTWARE &amp; CONNECTIVITY</b>				
<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)		
<b>OPTIONS</b>		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.

Your TOSHIBA Dealer:

DESIGNHUT.CO.UK - JN1041UK

# ► B-FV4 DESKTOPS

Your Office Assistant - 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!



**TOSHIBA**  
**Leading Innovation >>>**

All company and/or product names are trademarks and/or registered trademarks of their respective owners. All features and specifications described in this brochure are subject to change without notice.  
 ©2014 TOSHIBA TEC CORPORATION. All rights reserved.  
 R140611P0200-TTEC



# ► STYLISH, ROBUST & POWERFUL

## THE IDEAL OFFICE ASSISTANT FOR ALL YOUR PRINTING REQUIREMENTS

One compact package with versatile connectivity - seamless to integrate and so easy to use.

### ► 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



### ► 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



**TOSHIBA**  
Leading Innovation >>>



So easy to use



Choice of interfaces



Your office assistant



300m ribbon



Ribbon flexibility  
(both 1/2" or 1" cores)

### ► 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 1/2" 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

