

# B-FV4 DESKTOP

### Product brochure

- Your perfect office assistant ideal for all printing applications
- The B-FV4 desktop printer series can seamlessly integrate into existing work environments, whatever the specification or printing requirement.
- One size really fits all. With its compact, stylish and unobtrusive designed the models of the B-FV4 series are nevertheless extremely powerful and flexible.







### THE IDEAL OFFICE ASSISTANT

### 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 combined with the flexibility to integrate into your environment. Stylish and sleek, yet rugged and powerful and with print speeds of up to 6 ips, it handles even demanding printing applications with ease.

### **Multi-lingual**

Whatever 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 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. Toshiba offers a total solution including a full range of approved media, labels and ribbons. Once the system is installed, you can rely on a nation-wide support network with experienced engineers and service staff.

### **Key Highlights**

- > Compact and stylish
- > Vast range of interfaces as standard
- > Emulation capabilities
- > Intuitive usage and easy maintenance
- Low energy consumption
- > Extra-long 300 m ribbon
- Managed Document Services ready

# **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 replaced or even upgraded with a snap-in printhead and platen assembly. Combined with the undisputed Toshiba reliability, the B-FV4 series models are rugged and robust workhorses for any environment.

### **Cost-effective media**

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

Ribbons are available in various grades and qualities and are compatible with the current Toshiba desktop series. This allows for a seamless upgrade and gives you the flexibility to use up existing media stocks before converting to the lower cost larger ribbon (up to 300m).

### Flexibility

The Toshiba B-FV4 is an easy-to-use and cost-effective desktop labelling solution. It comes with a variety of both built-in as well as optional features and provides true versatility to support a wide range of local and remote applications.

- > Office Environment
  - general office printing,asset label printing
- > Healthcare
  - wristbands, specimen labels, pill bottle labels
- Industrial Manufacturing

   parts label, picking labels
- > Transport & Logisticts
  - shipping labels, warehouse labels, pallet labels, tickets
- Retail
  - shelf labels, mark down labels, product labels
- > Courier/Postal (coming soon)
  - stamp labels, shipping labels
  - With our in-depth understanding of the unique challenges of courier and postal services, we have developed two models specifically configured for this industry. Both are housed in sleek black shells with builtin power supplies, our 'Label Linerless' 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.

## **SPECIFICATIONS**

### General

| Print Method                        | Direct Thermal (B-FV4D GS & Courier/TS)<br>Direct Thermal & Thermal Transfer (B-FV4T GS/TS)      |
|-------------------------------------|--|
| User Interface                      | 2x LED (green/amber/red per LED)   |
| Operating Temperature<br>& Humidity | 5 - 40° C; 25 - 85% non-condensing RH  |
| Power Supply                        | 90 W AC adaptor (B-FV4T GS/TS)<br>60 W AC adaptor (B-FV4D GS & Courier/TS)                       |
| Dimensions (W x D x H)              | 184 x 226 x 166 mm<br>Courier models: 220 x 279 x 182 mm<br>Linerless models: 184 x 226 x 199 mm |
| Weight                              | 2.4 kg (B-FV4T GS/TS)<br>1.8 kg (B-FV4D GS & Courier/TS)   |

### Software & Connectivity

| Emulations     | ZPL II   |
|----------------|--|
| Printer Driver | Windows 8/7/Vista/XP (32/64 bit),<br>Windows Server 2008 R2/Server 2008/Server 2003  |
| Host Interface | Type 1: USB 2.0, LAN 10/100 Base<br>Type 2: USB 2.0, LAN 10/100 Base, RS-232C<br>(max. 115,200 bps)<br>Type 3: USB 2.0, IEEE1284 |

### Options

| Peel-off Module            | standard for Courier models             |
|----------------------------|---|
| Full Cutter Module         | n/a on Label Linerless models           |
| Partial Cutter Module      | n/a on Label Linerless Courier models   |
| External OD Media<br>Stand | 203 mm<br>n/a on Label Linerless models |
| WLAN Interface             | 802.11b/g                               |
| Bluetooth Interface        | Coming soon                             |
|                            |   |

### Print

| Resolution      | 300 dpi (B-FV4D TS/ B-FV4T TS)<br>203 dpi (B-FV4D GS & Courier/B-FV4T GS)                 |
|-----------------|---|
| Print Speed     | up to 101.6 mm/s (B-FV4D TS/ B-FV4T TS)<br>up to 152.4 mm/s (B-FV4D GS/Courier/B-FV4T GS) |
| Peel-off Speed  | up to 76.2 mm/s   |
| Print Width     | up to 105.7 mm (B-FV4D TS/B-FV4T TS)<br>up to 108 mm (B-FV4D GS/Courier/B-FV4T GS)        |
| Print Length    | 453.2 mm (B-FV4D TS/B-FV4T TS)<br>995 mm (B-FV4D GS/Courier/B-FV4T GS)                    |
| Peel-off Length | Up to 152. 4 mm   |

### Ribbon

| Width  |  |  |
|--------|--|--|
| Length |  |  |

### Media

| Alignment             | Centred   |
|-----------------------|---|
| Backing Paper Width   | 25.4 - 118 mm   |
| Label Thickness       | 0.06 - 0.19 mm  |
| Media Shape           | Roll-feed, Fanfold, Die-cut, Continuous,<br>Tag stock, Receipt                  |
| Inner Media Roll Size | 25.4 mm or 38.1 mm diameter;<br>76.2 mm diameter (optional with media stand)    |
| Outer Media Roll Size | up to 127 mm diameter;<br>max. 203.2 mm diameter (optional with<br>media stand) |

40 - 110 mm Up to 300 m



The Toshiba B-FV4 an easy to use and cost-effective desktop labelling solution.







#### About Toshiba (Australia) Pty Limited

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