

TOSHIBA

- Desktop 4" Thermal Transfer Label Printer
- Designed for Ease of Use
- Broad Connectivity Support
- Multiple Emulations



➤ B-FV4T

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STANDARD FEATURES

- > Flat edge print head design
- > Thermal Transfer or Direct Thermal
- > Models in 203 dpi, 300 dpi
- > 32MB DRAM, 16MB Flash
- > Ribbon Capacity - 300 meter
- > Maximum speed - 6 ips
- > TPCL (Toshiba) and ZPL II® (Zebra), EPL 2® (Eltron), DPL (Datamax), IPL® (Intermec, 200 dpi only) emulations
- > Long head life - 1 million linear inches
- > Easy replaceable print heads
- > Compact footprint

Models	B-FV4T-GS (203 dpi)	B-FV4T-TS (300 dpi)
Printer Specification		
Technology	Thermal Transfer	Thermal Transfer
Resolution	203 dpi (8 dots/mm)	300 dpi (11.8 dots/mm)
Print Speed (Max)	6 ips (152 mm/sec)	4 ips (102 mm/sec)
Memory - DRAM	32MB	32MB
Memory - Flash	16MB	16MB
Print Length (Max)	39.2" (995.0 mm)	17.8" (453.2 mm)
Print Width (Max)	4.25" (107.9 mm)	4.16" (105.7 mm)
Media		
Media Sensor	Adjustable reflective (Black Mark) and Fixed Transmissive (Gap, Notch, Hole)	Adjustable reflective (Black Mark) and Fixed Transmissive (Gap, Notch, Hole)
Media Length	.31"-39.6" (7.8mm-1005.8mm)	.31"-39.6" (7.8mm-1005.8mm)
Media Width	1.0"-4.65" (25.4mm-118.1mm)	1.0"-4.65" (25.4mm-118.1mm)
Media Thickness	.0024" - .0075" (.06mm-.19mm)	.0024" - .0075" (.06mm-.19mm)
Programming Language Standard	TPCL (Toshiba), ZPL II® (Zebra) EPL 2® (Eltron), DPL® (Datamax) IPL® (Intermec, 200 dpi only)	TPCL (Toshiba), ZPL II® (Zebra) EPL 2® (Eltron), DPL® (Datamax) IPL® (Intermec, 200 dpi only)
Interface Standard	USB 2.0, Ethernet USB 2.0, Ethernet, Bluetooth USB 2.0, Ethernet, Wireless	USB 2.0, Ethernet USB 2.0, Ethernet, Bluetooth USB 2.0, Ethernet, Wireless
Accessories Options	Full Cutter Partial Cutter Peel Off Module External 8" OD Media Input Bluetooth V 2.1+EDR Wireless 802.11 b/g 203 DPI Thermal Head 300 DPI Thermal Head	Full Cutter Partial Cutter Peel Off Module External 8" OD Media Input Bluetooth V 2.1+EDR Wireless 802.11 b/g 203 DPI Thermal Head 300 DPI Thermal Head
Fonts Standard	Built-In Fonts: Bitmap: Toshiba Scalable: Toshiba Outline: Toshiba	Built-In Fonts: Bitmap: Toshiba Scalable: Toshiba Outline: Toshiba
Environmental		
Operating Temperature	40° F - 104° F (5° C - 40° C)	40° F - 104° F (5° C - 40° C)
Operating Humidity	25 - 85% RH (non-condensing)	25 - 85% RH (non-condensing)
Power consumption (100 V)	Printing Mode: 48.91W Stand by Mode: 3.4W	Printing Mode: 48.91W Stand by Mode: 3.4W
Dimensions (WxHxD)	8.7" x 7.2" x 11.0" (221mm x 183mm x 280mm)	8.7" x 7.2" x 11.0" (221mm x 183mm x 280mm)
Weight	5.29 lb.s/2.4 kg	5.29 lb.s/2.4 kg
Weight Shipping	9.2 lbs./4.5 kg	9.2 lbs./4.5 kg

KEY SELLING FEATURES

Performance Leader

- Fast print speed loaded with features
- High reliability designed for on-demand printing

Low TCO (Total Cost of Operation)

- Large 300 meter ribbon
 - Minimize frequent user interventions

Flexibility

- Easy replaceable print heads
 - Easy 203 to 300 dpi interchangeable print heads.
 - Auto print head detection with no settings or firmware flash
 - Easy service and maintenance
- Competition Emulation (languages) via Setting Tool
 - All emulations standard
 - Seamless integration into Zebra and other environments
- Configured choices of Interface options
 - Standard USB and Ethernet, others (Wireless, Bluetooth)
 - Seamless plug and play
- Large choices of options
- Thermal Transfer or Direct Thermal
 - Choice of using ribbon or without ribbon depending on applications

Ease of Use

- Easy top load media
 - Designed for single step loading
 - Guaranteed fast uptime
- Printer management tool
 - Set up, monitor and control multiple printers over network