

B-FV4D Specifications Chart

CUSTOMER BENEFITS

- Compact, stylish desktop printer
- Multiple interfaces as standard
- Flexible, thanks to different options
- Special models for the courier and postal segment
- Compliant with ENERGY STAR®

USE CASE

[Logistics]

Shipping/Receiving label, Address label, Pallet label

[Retail]

Multiple label (Price label shelf tag), Receipt

[Healthcare]

Healthcare label,

PHYSICAL CHARACTERISTICS

Dimensions	W: 7.32" (186 mm) D: 8.9" (226 mm) H: 6.53" (166 mm)
Weight	3.8 lbs. (1.8 kg)

PRINTER SPECIFICATIONS

Printer characteristics	Direct thermal
Resolution	203 dpi, 300 dpi
Memory	16 MB (FROM) 32 MB (SRAM)
Print Width	203 dpi: 4.25" (108 mm) 300 dpi: 4.16" (105.7 mm)
Print Speed	203 dpi: Max. 6 ips 300 dpi: Max. 4 ips
Sensor	Reflective, Transmissible

MEDIA CHARACTERISTICS

Print Length	Batch: 0.31" to 39.25" (8 to 997 mm) Cut: 0.76" to 39.1" (19.4 to 993 mm) Peel-off: 0.92" to 5.92" (23.4 to 150.4 mm)
Media Width	1.0" to 4.65"(25.4 to 118 mm)
Media Thickness	0.06 - 0.19 mm
Max Outer Roller Diameter	203 mm
Core Diameter	1" (25.4 mm), 1.5" (38.1 mm), 3" (76.2 mm)
Media Type	Labels, Receipts, Coreless media

OPERATING CHARACTERISTICS

Operating Temp.	41 degF (5 degC) to 104 degF (40 DegC)
Storage Temp.	-40 degF (-40 degC) to 140 degF (60 degC)
Operating Humidity	25 to 85 % RH, non-condensing
Storage Humidity	10 to 90 % RH, non-condensing
Electrical	100- 240 VAC, 50-60 Hz

OPTIONS AND ACCESSORIES

Standard Interface	Standard I/F: RS232C Centronics USB 2.0 Ethernet 10/100 Base T
Option	Cutter module (B-FV204-F-QM-R, B-FV204-P-QM-R) Peel off module (B-FV904-H-QM-R) External media roll hanger (B-FV904-PH-QM-R) Wireless LAN kit (B-FV700-WLAN-QM-R) Bluetooth interface kit (B-FV704T-BLTH-QM-R)

FONT / GRAPHICS / SYMBOLOGIES

Fonts	Bitmap, Outline, Writable characters, Optional True Type
Barcodes	EAN8, EAN13, UPC-A, UPC-E, NW-7, CODE 39, CODE 93, ITF, MSI, CODE128, EAN128, Industrial 2 of 5, POSTNET, RM4SCC, KIX CODE, USPS Intelligent mail barcode, GS1 DataBar
2D Codes	Data Matrix, PDF417, QR Code, Maxi Code, Micro PDF417

FUNCTIONS

Programming Language	'ZPL II, EPL II, DPL, IPL (IPL: 203dpi only)
Windows driver	Windows 10/8/7/Vista (32/64 bit), Windows Server 2012/Server 2008 (32/64 bit)