

Fastmark M Series

Quality Performance – Powerful Features!



M6 – High Performance Thermal Transfer Bar Code Printer

M6 is a powerful, full featured, high performance printer offering great value. Its low profile still handles an 8” OD label roll, delivers fast throughput making it ideal for any high volume application.

Industrial-Strength Construction

- All metal construction to withstand tough production environments
- Designed for ease of use - ribbon and label loading are “a snap”
- Easily adjustable printhead pressure and media sensors
- Full 8” OD roll media capacity

Standard Features

- Our powerful and versatile “PAL” plus other popular emulations
- Easy to read LCD display
- Parallel, Serial, and USB ports
- Both 203 and 300 dpi models

Internal LAN option



All M6s are ready for loading custom PAL applications



PRINTER SPECIFICATIONS INCLUDE:

Printer Model	M6	Sensors	Label gap, paper end, ribbon near end, black mark, peel-off (option)
Print Speed	203 dpi 2 to 6 ips 300 dpi 2 to 4 ips	Ribbon	Max Length: 984 ft. (300m) Width: 1" - 4.33" (25.4mm - 110mm)
Resolution	203 dpi (8 dots/mm) 300 dpi (12 dots/mm)	Memory	2MB DRAM, 2MB Flash (1MB onboard Flash optional)
Command Set	203 dpi: PAL, EZPL, DPL 300 dpi: PAL, EZPL	Software	PAL Windows drivers
Resident Fonts	San Serif and OCRB with smooth Scaling	Communication Interface	RS232 and Centronics Parallel Ports, USB
Font and Barcode Rotation	0, 90, 180, 270 degrees	Physical/Electrical	Dimension: 11.85" (W) x 16.54" (D) x 9.49" (H) (301mm (W) x 420mm (D) x 241mm (H)) Net Weight: 29 lbs (13kg) Electrical: 100-240V universal switching power supply Cabinet Metal construction with view window
Bar Code Symbologies	Code 39, Code93, Code 128UCC, Code 128 subsets A.B.C., Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, RSS	Operation Panel	LCD display (122 x 32 pixel), LED (power, error, online), switch (pause, feed, menu)
2-D Bar Code Symbologies	PDF-417, DataMatrix	Operating Temp.	40° to - 104°F (-5° to - 40°C)
Max Print Width	203 dpi 0.25" (6mm) to 4.25" (108mm) 300 dpi 0.25" (6mm) to 4.09" (104mm)	Storage Temperature	14° to - 140°F (-10° to - 60°C)
Print Length	203 dpi (max.) 39" (990mm) 300 dpi (max.) 18" (457mm)	Agency Approval	CE, FCC Class A, UL, CUL, TUV
Printing Method	Thermal transfer and Direct thermal	Stand-Alone KDU	KU-007 plus keyboard display unit
Media Size	Min width: 1" (25.4mm) Max width: 4.4" (116mm) Media Diameter (max.): 8" OD (203mm OD) with 1", 3" core (25mm, 76mm) Media Thickness: 0.002" - 0.01" (0.06mm - 0.25mm)	Options	Flash memory expansion module up to 8MB, Peeler, Cutter, Internal LAN, Real time clock
Media Type	Roll and label (continuous, die-cut, fan-fold, ticket etc, tag is option)	Warranty	One year Parts and Labor, Return to Depot Six months Printhead
		Accessories	Warranty One Year parts, Includes CD, Ribbon for TT, USB cable and Quick Start Guide

Part No. 121546 rev. A
Specifications are subject to change without notice.
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