

Fastmark M1 Series

Big Features in a Compact Size

Fastmark M1 – The right small footprint wristband printer

The Fastmark M1 Series are the perfect patient wristband printers. They are compact yet hold a full roll of media. With its 2” print width it can also be used for printing pediatric bands, labels, and infant tags.

Standard Features

- PAL Plus, Zebra, Eltron and Datamax emulations
- Easy to read LCD display for downtime and stand-alone applications
- 203 and 300 dpi printhead resolutions
- Print speeds up to 5 ips
- Real time clock
- Clamshell design for easy media loading
- Adjustable media sensor
- Internal LAN version
- Optional USB host keyboard port
- 4 MB Flash memory
- Wall mountable
- Direct thermal printing on the 203 dpi model
- Both direct thermal and thermal transfer on the 300 dpi model



When no other printer will do, rely on the Fastmark M1 - the perfect patient wristband printer.



PRINTER SPECIFICATIONS INCLUDE:

Printer Model	Fastmark M1	Memory	4MB Flash 8MB SDRAM SD card slot for memory expansion
Resolution	203 dpi and 300 dpi	Real Time Clock	Standard
Command Set	PAL Plus™, TPLZ, TPLE, TPLD	Interfaces	USB and LAN or USB and RS-232 Serial Optional USB host keyboard port
Printing Method	Direct Thermal - 203 dpi, Direct thermal/thermal transfer - 300 dpi	Linear Bar Codes	Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 Data Bar, Code 11
Print Speed	Up to 5 ips – 203 dpi Up to 3 ips – 300 dpi	2D Bar Codes	PDF-417, Maxicode, Data Matrix, QR Code, Aztec
Max Print Width	2 inches	Power	External universal switching power supply Input: AC 100-240V, 50 – 60Hz Output: DC 24V, 2A
Max Print Length	90 inches – 203 dpi 40 inches – 300 dpi	Environment Conditions	Operation: 41 – 104 F, 25 – 85% non-condensing Storage: -40 – 140 F, 10 – 90% non-condensing
Media Width	0.6" – 2.2" – 203 dpi 0.6" – 2.36" – 300 dpi	Reliability	TPH: 98K feet or 12 months whichever comes first Platen: 164 feet
Media Core Diameter	1" or 1.5" – 203 dpi 1" – 300 dpi	Warranty	2 years or 2 million linear inches – printer printhead and platen – one year or one million linear inches
Ribbon Capacity	300 dpi – 90m, 0.5" core, max O. D. 1.46"	Agency Approval	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TUV/GS, CCC
Media Types	Wristbands, continuous, die-cut, Fan-fold, tag, notch, black mark		
Sensors	Gap, transmissive, black mark, reflective, head open		
Enclosure	Clamshell design with wall mount holes – 203 dpi		
Physical Dimension	203 dpi – 10.2" (L) x 4.3" (W) x 8.2" (H) 11.2" with clam shell open 300 dpi – 9.5" (L) x 5.5" (W) x 6.98" (H)		
Label Roll Capacity	6.5" OD – 203 dpi 5.0" OD – 300 dpi		
Processor	32-bit RISC CPU		



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Specifications are subject to change without notice.