



M4

- Easy media loading
- Print speeds up to 4 ips
- Full 4" width media
- 203 dpi printhead resolution
- PAL Plus and TSPL-EZ (EPL and ZPL emulations)



Printer Model	Fastmark M4
Resolution	203 dpi
Command Set	PAL Plus and TSPL-EZ (EPL and ZPL emulations)
Printing Method	Direct Thermal
Print Speed	Up to 4 ips
Max Print Width	4.09 inches
Media Width	2.0" -4.4"
Max Print Length	90 inches
Media Core Diameter	.05" to 1"
Media Types	Labels, receipt paper, continuous, die-cut, tag, notch, black mark, fan-fold, linerless
Label Roll Capacity	2.65" OD
Dimension	3.11" (D) x 6.30" (W) x 7.54" (H)
Weight	Weight 2.4 lbs with battery
Enclosure	Plastic with rubber over-mold construction 2 buttons (Power and Feed) 6 LED's for battery status Optional LCD model: 4 buttons(Power, Feed, Menu, Info), 2 LED's and 2" LCD display with backlight Clamshell design with Belt clip or shoulder strap
Sensors	Gap, black mark reflective, head open, peel
Memory	16MB Flash 32MB SDRAM microSD card reader for Flash expansion up to 4 GB
Processor	32-bit RISC CPU
Interfaces	Standard: USB and Bluetooth Optional: 802.11 b/g/n WiFi
Linear Bar Codes	Code 39, Code 93, Code128UCC, 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, POST-NET, China POST, ITF14 TELPEN, PLANET, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS
2D Bar Codes	PDF-417, Micro PDF417, Maxicode, Data Matrix, QR Code, Aztec, Code 49, CODABLOCK F mode, GSI Databar
Windows Compatibility	Win CE, NET, Pocket PC, Windows Mobile2002/2003SE, Windows 2000/XP/Nista/Win 7
Battery	Rechargeable 7.2V DC 5800 mAh Li-on battery
Standard items	Belt clip, AC adapter, single battery charger, cleaning pen, sample receipt roll, Quick Guide
Options	Shoulder strap, IP54-rated protective case, Spare Battery, 4 bay Battery charger, Vehicle power adapter, linerless kit
Power	Input: AC 100-240V, 50 -60Hz 12 VDC 1.25 A output
Real Time Clock	Standard
Limited Warranty	Two years
Agency Approval	CE Class B, FCC, CB, CCC, TUV, SRRC
Environment Conditions	Operation: 14- 122 F, 10 - 90% non-condensing Storage: -40 -140 F, 1 0 - 90% non-condensing

The Fastmark M4 is a rugged mobile printer ready to handle a wide variety of applications, from Healthcare to Warehousing, from receipts to barcode labels. Ready for use with PAL Plus, ZPL, Droid APP & SDK, Win CE Quick-link tool & SDK, and iOS SDK.