

Fastmark M4 Series

Full 4" Print Width That Offers
Bluetooth and WiFi Simultaneously

Fastmark M4 – Powerful portable printer that can withstand up to 5 ft drops.

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, WinCE Quick-link tool & SDK, and iOS SDK.

Standard Features

- PAL Plus and TSPL-EZ (EPL and ZPL emulations)
- Full 4" width media
- USB, Bluetooth, WIFI interfaces, optional RS-232
- 203 dpi printhead resolution
- Print speeds up to 4 ips
- Easy media loading
- Optional vehicle power adapter
- Belt clip and shoulder strap options
- Direct thermal printing on all popular media material
- 2 year warranty



All M4s are ready for loading custom PAL applications



PRINTER SPECIFICATIONS INCLUDE:

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
Max Print Length	90 inches
Media width	2.0" – 4.4"
Media Core diameter	.05" to 1"
Label Roll Capacity	2.65" OD
Media Types	Labels, receipt paper, continuous, die-cut, tag, notch, black mark, fan-fold, linerless
Sensors	Gap, black mark reflective, head open, peel
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
Physical Dimension	3.11" (D) x 6.30" (W) x 7.54" (H) Weight 2.4 lbs with battery
Real time clock	Standard
Processor	32-bit RISC CPU
Memory	16MB Flash 32MB SDRAM microSD card reader for Flash expansion up to 4 GB

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, POSTNET, 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/Vista/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
Environment Conditions	Operation: 14 – 122 F, 10 – 90% non-condensing Storage: -40 – 140 F, 10 – 90% non-condensing
Warranty	Two years
Agency Approval	CE Class B, FCC, CB, CCC, TUV, SRRC

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Specifications are subject to change without notice.
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