



M35

- PAL and popular emulations
- Print speeds up to 5 ips
- Withstands drops of nearly 6 feet
- 203 dpi



Printer Model	Fastmark M35	
Resolution	203 dpi	
Printer Language	PAL®, Compatible to ZPL, EPL, DPL, CPCL, ESC-PO	
Printing Method	Direct Thermal	
Print Speed	Up to 5 ips – 203 dpi	
IP Rating	IP54 (without case, paper path is excluded)	
Drop Specification	6 feet with protective case can be 8.2 feet	
Media Width	1" - 3.15"	
Media Thickness	2.36 ~ 6.3 mil	
Media Core Diameter	Standard: 0.5"	Optional: 0.75", 1" + 1.5"
Media Height	0.5" - 110"	1" - 6" for peeler mode
Enclosure	Plastic with rubber over molded	
Media Types	Die cut, black mark, receipt, fan-fold, linerless, continuous (outside wound)	
Dimension	4.61" (W) x 6.81" (H) x 3.11" (D), 1.64 lbs	
Label Roll Capacity	2.64 inches (outside diameter)	
Sensors	Transmissive sensor, Reective sensor	
Memory	128 MB SDRAM, 128 MB Flash, microSD card reader for Flash memory expansion up to 32 GB	
Processor	32-bit RISC CPU	
Interfaces	Choose Either: Type C USB 2.0 + MFi Bluetooth 5.0 Type C USB 2.0 + 802.11 a/b/g/n/ac with Bluetooth 5.0 *Type C is for communication only	
1D Bar Codes	Code128UCC, Code128 subsets A, B, C, EAN128, Interleaved 2 of 5, with check digit, Standard 2 of 5, Industrial 2 of 5, Code39, Code39 with check digit, Code93, EAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI with check digit, PLESSEY, China post, ITF14, EAN14, Code11, TELEPEN, TELEPEN number, PLANET, Code49, Deutsche Post Identcode and Leitcode, LOGMARS	
2D Bar Codes	CODABLOCK F mode, GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF417, TLC39	
Power	7.4V DC, 3,030mAh Li-ion rechargeable smart battery	
Environment	Comply with RoHS, REACH, WEEE, REACH	
User Interface	2 LED indicators (battery charging status printer status), 2.3" color LCD display 320 x 240 pixels	
Limited Warranty	Printer: 2 years Print Head: 1 million inches or 12 months whichever comes first Battery: 1 year	
Factory Options	Media sensor position (default center, right, or left side)	
User Options	Various media cores, protective case, and battery adaptors.	

The Fastmark M35 has a color LCD display and is lightweight (weighing in at under 2 pounds) and mobile. Great for manufacturing, transportation, retail, and healthcare applications. Withstands drops of nearly 6 feet (or over 8 feet with a protective case). Receipts and barcode labels can be printed using direct thermal technology in 203 dpi using up to 3 inch wide media. Couple the Bluetooth version with a Bluetooth scanner for a hassle-free combination. Also equipped with WiFi connection capability.