Fastmark® M35

Portable and Feature-Rich



Compatible with popular emulations or our proprietary PAL® smart app with programming language to format to your exact requirements

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.

Equipped with popular emulations or our optional proprietary PAL® smart app with programming language that reads the incoming data and formats the output to your requirements.





Fastmark M35 Small Printer, Big Features



PRINTER SPECIFICATIONS INCLUDE:

Resolution 203 dpi

Printing Method Direct Thermal

Print Specifications Up to 5 ips (max), 2.83" Width, 110" length

Enclosure Plastic with rubber over molded

Physical 4.61" (W) x 6.81" (H) x 3.11" (D), 1.64 lbs

Drop Specification 6 feet with protective case can be 8.2 feet

IP Rating IP54 (without case, paper path is excluded)

Label Roll Capacity 2.64 inches (outside diameter)

Processor 32-bit RISC CPU

Memory 128 MB SDRAM, 128 MB Flash, microSD card

reader for Flash memory expansion up to 32 GB

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

Power 7.4V DC, 3,030mAh Li-ion rechargeable

smart battery

User Interface 2 LED indicators (battery charging status,

printer status), 2.3" color LCD display,

320 x 240 pixels

Sensors Transmissive sensor, Reflective sensor

Internal Fonts 8 alpha-numeric bitmap fonts

Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable

font

Bar Code

1D bar code 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 code CODABLOCK F mode, GS1 DataBar,

GS1 DataMatrix, Maxicode, AZTEC, PDF417,

QR Code, Micro PDF417, TLC39

Printer Language PAL®, Compatible to ZPL, EPL, DPL, CPCL,

ESC-PC

Media Type Die cut, black mark, receipt, fan-fold,

linerless, continuous (outside wound)

Media Width 1" - 3.15"

Media Thickness 2.36 ~ 6.3 mil

Media Height 0.5" - 110"

1" - 6" for peeler mode

Media Core Diameter Standard: 0.5"

Optional: 0.75", 1" + 1.5"

Environmental Comply with RoHS, REACH, WEEE, REACH

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.

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