



Maximum Printing – the SATO M10e

SATO's wide web printer is just as big on performance as it is in size. With a print speed of up to 125mm/sec (5ips) and an ultra high speed data processor, the M10e meets the needs of a range of industries, including shipping and logistics, electronics and general manufacturing and paper and timber.

- **267 mm wide print area**
- **305 dpi resolution**
- **Multi-lingual display**
- **Ultra fast processing**
- **Heavy-duty construction**
- **22MB standard memory**

Maximum Printing – The SATO M10e has a print width of up to 267mm (10.5") and can hold media sizes up to 300mm (11.8") wide x 423mm (16.6") long.

Maximum Throughput – The 32-Bit high-speed RISC processor at the heart of every M10e printer ensures fast data transmission and almost instantaneous throughput, resulting in unparalleled label production.

Maximum Durability – Built to survive the harsh environment of heavy industry, the casing will keep out dust and dirt and can withstand impact. Inside, the main components are also solidly constructed, ensuring maximum durability and endurance.

Maximum Connectivity – The wide choice of interfaces allows you to connect to almost every system.

M10e

| M10e | |
|--------------------------|--|
| Printing Method | Thermal Transfer/Direct Thermal or Direct Thermal Only |
| Print Resolution | 12 dots/mm (305 dpi) |
| Print Speed | Up to 125mm/sec (5 ips) |
| Max. Print Width | 267mm (10.5") |
| Max. Print Length | approx. 420mm (16.5") |
| Media Size | Min. 131mm (5.16") W x 43mm (1.7") L Max. 300mm (11.8") W x approx. 423mm (16.6") L |
| Dimensions | 475mm W x 315mm D x 320mm H (18.7" W x 12.3" D x 12.6" H) |
| Weight | 21.2kg (46.7 lbs.) |

Memory:

- 16 MB Standard Memory with RAM
- 6 MB Flash Memory

Processor:

- 32-BIT RISC, 118 Mhz

Interface Modules:

- ECP parallel – IEEE1284
- Centronics parallel
- RS232C (2400-19,200 baud)
- RS232C high speed up to 57,600 baud
- USB (12Mbit/s)
- LAN (TCP/IP protocol 10/100 Base T)
- RS422/485
- LAN 802.11b wireless

Media:

- Roll or fan-fold die-cut labels
- Max. Caliper 0.21mm (0.008")
- Max. Inner Diameter 76.2mm (3")
- Max. Roll Diameter 200mm (7.8")
- Wind Face-In

Bar code Symbolologies:

- **Linear:** UPC-A/E, EAN-8/13, Code 39/93/128, Bookland, Industrial 2/5, Interleaved 2/5, Matrix 2/5, Postnet, UCC/EAN 128
- **2-Dimensional:** PDF417, Micro and Truncated PDF 417, Maxicode, Data Matrix, QR Code, Vericode, RSS-14

Bar Code:

- 2:1, 3:1, 5:2 ratio; programmable height up to 999 dots

Human Readable Fonts:

12 proportional, mono-spaced and outline fonts (Code page 858, others available). Internal CG Triumvirate® and CG Times® fonts plus downloaded TrueType® fonts

Self Diagnosis Check Features:

Head, Paper-End, Ribbon-Near-End, Ribbon End, Head Open, Memory Card Error, Test Print, Cutter Cover Open

Other Features:

Status Report, Graphics, Sequence, Form Overlay Store, Custom Design Character, Reverse Image, Line Print, Hex Dump Print, Format Store, Paper Auto Loading

Power:

- 100-240V AC auto switching/
Peak 560VA, 560W

Options:

Cutter, Real Time Clock, Stacker, Unwinder, Smart Keyboard



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SATO makes no guarantee that the above features are available in all models, and specifications are liable to change, without notice.