



M10e

Maximum Printing - the SATO M10e

SATO's 10.5" wide web printer is just as big on performance as it is in size. With a print speed of up to 5 inches per second 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.

- ✓ 10.5" Wide Print Area
- ✓ 305 dpi Resolution
- ✓ Multilingual display
- ✓ Ultra Fast Processing
- ✓ Heavy-Duty Construction
- ✓ 22 MB Standard Memory

Maximum Printing - The SATO M10e has a print width of up to 267 mm (10.5") and can hold media sizes up to 300 mm (11.8") wide by 423 mm (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

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

Memory:

16 MB Std. Memory with RAM
6 MB Flash Memory

Processor:

32-BIT RISC, 118 Mhz

Plug-In Interface Modules:

- ECP Parallel - IEEE1284
- Centronics parallel
- RS232C (2400-19,200 Baud)
- RS232C highspeed up to 57,600 baud
- USB (12Mbit/s)
- LAN (TCP/IP protocol 10/100BaseT)
- Twinax/Coax
- RS422/485
- Wireless LAN 802.11b

Media:

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

Barcode Symbologies:

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 & Truncated PDF 417, Maxicode, Data Matrix, QR Code, Vericode, RSS-14

Barcode:

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® & 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:

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

Options:

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