







- Thermal Transfer Wrinkle-Free Operation
 - Wide-Web Industrial Printers
- Print Technology Replacement and Connectivity
 - Multilingual Display

PATE

- High-quality Printing up to 305dpi
- Automatic Label Loading via Label Edge Sensor
 - Fast Print Speed of up to 125mm/sec
- Extra-Wide (267 mm) Printing Area for Printing Large Labels or Multiple Labels Per Page
 - Windows™ Compatible ◀

M10e Series

INDUSTRY VERTICALS

- Retail
- Healthcare
- Logistics & Transportation

APPLICATIONS

- · Compliance Labelling
- · Chemical Labelling
- Automotive Labelling
- Paper/Pulp Labelling
- Shipping/Receiving Labelling
- Multiple-Up Labelling
- Lumber Labelling
- Inventory Control Labelling

General	Specifications		M10e	
PRINTER MODEL		M10eDT	M10eTT	
PRINTING SP	PECIFICATIONS			
Print Method		Direct Thermal	Direct Thermal/Thermal Transfer	
Print Resolution		12 dots/mm (305dpi)		
Max. Print Speed		127mm/sec (5ips)		
Max. Print Are		Max (W x P): 266.7 x 420mm (10.5" x 16.5	5")	
MEDIA SPECI		() (((- /	
Sensor Type		Transmissive sensor for gap. Reflective se	nsor for I-mark.	
Media Media		Roll Paper: Max External Diameter 203.2mm (8"), Face-in		
		Fan Fold Paper: Max Folding Height 100mm (3.94")		
		Paper core Internal Diameter 76.2mm (3")		
Media (Thickness)		0.08 to 0.21mm (0.003" to 0.008")		
Media Size	Continuous/Tear OFF/	Width: 128 to 297mm (5.04" to 11.70"), inclusive backing paper size 131 to 300 mm (5.16" to 11.82")		
	Cutter	Pitch: 40 to 297mm (1.58" to 11.70"), inclusive backing paper size 43 to 300 mm (1.69" to 11.82")		
Ribbon Size	Width	145mm (5.71"), 187mm (7.37"), 238mm (9.37"), 273mm (10.76")		
Kibboli Gize	Length	Max 300m/roll		
	Thickness	7.8 +/- 0.3 µ		
	Winding Direction	Inside wound		
	External Diameter	33.6 +/- 0.4mm (1.32" +/- 0.016")		
	Internal Diameter	25.6 +/- 0.2mm (1" +/- 0.008")		
MEMORY/PR		20.0 17 0.211111 (1 17 0.000)		
Memory	OCCOUNT	Standard memory 2MB. Expandable memo	prv 4MB	
CPU		32 bit RISC		
	TION INTERFACES	32 DIL INIOC		
		Serial - RS232C		
Plug in Interface Cards		Parallel - IEEE1284		
		Ethernet - 10/100BaseT		
		Wireless 802.11g		
		RS422/485		
		USB		
FONT/BARCO	DDE SYMBOLOGIES	U3B		
Internal Fonts		VILEVO data VS 17v17 data VM 24v24 data	VP 40×40 data VI 40×40 data OCP A 22×22 data OCP P 20×26 a	
Internal Raster Fonts		XU 5x9 dots, XS 17x17 dots, XM 24x24 dots, XB 48x48 dots, XL 48x48 dots, OCR-A 22x33 dots, OCR-B 30x36 c CG Times, CG Triumvirate		
Barcodes	1D Barcode		CODE 128, UCC/EAN 128, Inter-leaved 2 of 5, Industrial 2 of 5,	
Darcodes	Dalcoue		Matrix 2 of 5, NW-7, MSI, Postnet, Bookland	
	2D Barcode			
		QRCode, PDF 417, MaxiCode, Data Matrix 0°, 90°, 180°, 270° rotation		
ODEDATING	Character Rotation & ENVIRONMENTAL	0°, 90°, 180°, 270° Totation		
		Current AC 400 420 / 200 240 V		
Power Consumption		Current AC 100-120 / 200-240 V Peak 560VA 560W (Standby 50VA 40W)		
Environment		Usage Environment: 5 to 40°C / 30 to 80% (with no condensation) Storage Environment: -5 to 60°C / 30 to 90% (with no condensation)		
Environment			% (With no congensation)	
		Ü		
Environment Dimensions		(W x D x H): 475 x 313.4 x 319.2 mm	(W x D x H): 475 x 313.4 x 274.2 mm	
Dimensions		(W x D x H): 475 x 313.4 x 319.2 mm (18.71" x 12.35" x 12.58")	(W x D x H): 475 x 313.4 x 274.2 mm (18.71" x 12.35" x 10.80")	
		(W x D x H): 475 x 313.4 x 319.2 mm	(W x D x H): 475 x 313.4 x 274.2 mm (18.71" x 12.35" x 10.80") 20.2kg (standard)	

 $\textbf{Contact} \ \ \textit{For more information about SATO around the globe, visit www.satoworldwide.com}$

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Options

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Cutter unit, Unwinder, Simple stacker, Memory expansion, Calendar ROM

Tel: (65) 6271-5300 Fax: (65) 6273-6011

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