The Industrial Direct Thermal Solution

M5900RVe Series

INDUSTRY VERTICALS

- Retail
- Healthcare
- Logistics & Transportation

APPLICATIONS

- Compliance Labelling
- Shipping/Receiving Labelling
- Warehouse Management Systems (WMS)
- Retail Labelling
- Ticketing

Designed for Demanding Direct Thermal Applications ◀

Industry Leading Throughput ◀

Rugged Industrial Design ◀

Direct Thermal Printing; no ribbon required ◀

Low Running Cost ◀

Powerful Memory ◀

Multilingual Display ◀

Easy Connectivity ◀

PRINTER MODEL		M5900RVe
PRINTING SPECIFICATIONS		
Print Method		Direct Thermal
Print Resolution		8 dots/mm (203dpi)
Max Print Speed		150mm/sec (6ips)
Max Print Area		W x P: 112 x 1249mm (4.41" x 49.21")
MEDIA SPECIFICATIONS		
Media		Roll Paper: Max External Diameter 152.4mm (6"), Face-in
		Paper core Internal Diameter 76.2mm (3")
		Fan Fold Paper: Max Folding Height 100mm (3.94")
Media Thickness		0.08 to 0.21mm (0.003" x 0.008")
Media Size	Continuous/Tear OFF/ Cutter/Peel OFF	Width: 37 to 128mm (1.46" to 5.04"), inclusive backing paper size 40 to 131 mm (1.58" to 5.16")
		Pitch: 25 to 356mm (0.99" to 14.03"), inclusive backing paper size 28 to 359 mm (1.10" to 14.14")
MEMORY/PROCESSING		
Memory		Standard memory 2MB, Expandable memory 4MB
CPU		32 bit RISC
COMMUNICATION INTERFACES		
Interface		Centronics
		RS232-C
		IEEEE 1284
		High Speed RS232 C
		USB
		LAN
		Wireless LAN
Others		External Connector Port
FONTS/BARCODE SYMBOLOGIES		
Internal Fonts		XU 5x9 dots, XS 17x17 dots, XM 24x24 dots, XB 48x48 dots, XL 48x48 dots, OCR-A 15x22 dots, OCR-B 20x24 dots
Internal Raster Fonts		CG Times, CG Triumvirate
Barcodes	1D Barcode	UPC-A/E, EAN, JAN, CODE 39, CODE 93, CODE 128, UCC/EAN 128, Inter-leaved 2 of 5, Industrial 2 of 5,
		Matrix 2 of 5, NW-7, Postnet, Customer Barcode, Bookland
	2D Barcode	QRCode, PDF 417, MaxiCode, Data Matrix
	Printing Direction	Character : 0º, 90º, 180º, 270º
OPERATING & ENVIRONMENTAL		
Power Source		AC 115 / 230V +/- 10%
		Frequency count 50/60Hz +/- 5%
Power Consumption		Peak 190VA 150W (Standby 30VA 20W)
Environment		Operating Environment: 5 to 40ºC / 20 to 80ºC(with no condensation)
		Storage Temperature: -5 to 60ºC / 20 to 90ºC (with no condensation)
Dimensions		(W x D x H): 261 x 322 x 285 mm (10.28" x 12.69" x 11.23")
Weight		10.3kg (standard)
Regulatory		FCC Class B, EN55022 Class B, UL (CUL), TUV
ACCESSORIES & OPTIONS		
Options		Cutter, Dispenser, Calendar ROM, Expandable Memory 4MB

Contact
For more information about SATO around the globe, visit www.satoworldwide.com

AMERICAS

10350A Nations Ford Road Charlotte, NC 28273
Tel: (704) 644-1650
Fax: (704) 644-1662
E: satosales@satoamerica.com

ASIA PACIFIC & OCEANIA

438B, Alexandra Road,
#09-01/02, Alexandra Technopark
Singapore 119968
Tel: (65) 6271-5300
Fax: (65) 6273-6011
E: sales@satoasiapacific.com

EUROPE

Lambroekstraat 5A, 1831 Diegem, Belgium
Tel: (32) 2 719 03 90
Fax: (32) 2 719 03 99
E: info@be.satoeurope.com

For sales & general enquiries: sales@satogbs.com