



Lt408 203 dpi



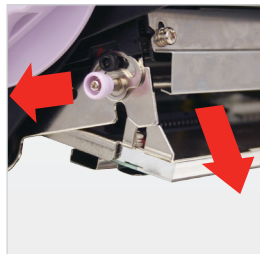
Print Engine | Entry-Level



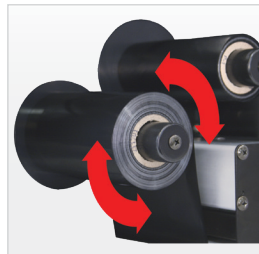
Durability and Performance in an Economical Package



Easy and intuitive large-LCD Display. Icon-driven user interface.



Print head change is fast and easy with one-touch release.



Greater ribbon compatibility with bi-directional ribbon drive.



SATO multi-platform compatibility and communication flexibility with plug-in interface design.



GENERAL SPECIFICATIONS

Lt408

MODEL		Lt408
PRINTING SPECIFICATION		
Print Method		Direct Thermal/Thermal Transfer
Print Resolution		203 dpi (8 dots/mm)
Print Speed		2 to 6 ips (50 to 150 mm/s)
Maximum Print Area		4.09" (104 mm) W x 49.2" (1,249 mm) L
MEDIA SPECIFICATION		
Sensor Type		Reflective Sensor (for use with pre-printed marks). Adjustable See-Through Sensor (for die-cut label with gap).
Media Type		Die-Cut Labels, Waste Removed, Roll, 0.125" gap
Media Size	Width	1.125" - 4.52" (28.6 mm - 115 mm)
	Length	0.6" - 49.2" (15 mm - 1,249 mm)
	Thickness	0.003" - 0.010" (0.08 mm - 0.26 mm)
	Outer Diameter	Max. 12" (305 mm) Unwind Roll - Applicator Specification
Ribbon (CSI/CSO)	Width	0.98" - 4.37" (25mm - 111 mm)
	Length	Up to 1476' (450 m)
MEMORY		
Processor		32-bit RISC
Memory		4MB Flash ROM, 16MB SDRAM
Receive Buffer		Maximum 2.95MB
FONT/BARCODE SYMBOLOGIES		
Internal Fonts	Standard	XU, XS, XM, XB, XL, Outline, OCR-A, OCR-B
	True Type	CG Times (Serif), CG Triumvirate (San Serif)
Barcode	Linear	UPC-A/E, EAN-8, EAN-13, Code 39, Code 93, Code 128, Codabar, MSI, Bookland, Industrial 2/5, Interleaved 2/5, Matrix 2/5, Postnet™, GS1-128, GS1-DataBar™, Intelligent Mail® Barcode (IMB)
	2-D	PDF417, Micro PDF417, Truncated PDF417, Maxicode™, Data Matrix, QR Code, Composite Symbology
INTERFACE CHARACTERISTICS		
Standard (Choose One)		IEEE1284 (Parallel); RS232C Serial (25-pin); USB, LAN (10BaseT/100BaseTX auto-switching)
Interface Options		RS422/485
EXT Port (Applicator Interface)		14-Pin Centronics style connector
OPERATING CHARACTERISTICS		
Power Requirements		100 - 240 VAC (+/- 10%); 50/60 Hz; Auto-Switching
Environment	Operating	41° - 104°F (5° - 40°C); 15% - 85% RH, non-condensing
	Storage	0° - 140°F (-20° - 60°C); 15% - 85% RH, non-condensing
Regulatory Approvals		FCC Class B, MET (UL60950-1/CSA60950-1), CE
Dimensions		13" (330 mm) W x 10.7" (271 mm) D x 10.6" (270 mm) H
Weight		21.4 lbs (9.7Kg) Standard Configuration