



**LM408e** 203 dpi  
**LM412e** 305 dpi



Industrial Thermal Printer | LMe Series



**Superior Performance. Entry-Level Pricing.**

### ***Streamlined Features***

- Outstanding Value
- All Metal Chassis
- 4.1" Print Width
- Linear & 2-D Symbolologies
- 8.6" OD Label Roll Capacity
- 6 ips Print Speed
- 203 or 305 dpi Models
- Quick, Load & Go Consumable Design

### ***Industry Verticals***

- Logistics
- Manufacturing
- Distribution
- Pharmaceutical & Healthcare
- Retail
- Transportation
- Apparel
- Automotive
- Military/DoD

### ***Industry Applications***

- Shipping Labels
- Compliance Labeling
- Specimen Labels
- Pharmacy Labels
- Product ID Labeling
- Ticketing & Tags
- Cross Dock Labels
- Inventory Control
- Asset Management





# GENERAL SPECIFICATIONS

LM408e | LM412e

PRINTER MODEL		LM408e	LM412e
<b>PRINT SPECIFICATIONS</b>			
<b>Printing Method</b>		Direct Thermal, Thermal Transfer	
<b>Print Resolution</b>		203 dpi (8 dots/mm)	305 dpi (12 dots/mm)
<b>Printing Speed</b>		Up to 6 ips <sup>1</sup>	
<b>Maximum Print Area</b>		4.1" (104 mm) W x 14" (356 mm) L	
<b>MEDIA SPECIFICATIONS</b>			
<b>Sensor Type</b>		Reflective Sensor (for use with pre-printed I-marks) Adjustable See-Through Sensor (for die-cut label with gap)	
<b>Media Type</b>		Roll and Fanfold	
<b>Media Size</b>	<b>Width</b>	0.866" (22 mm) - 5.04" (128 mm)	
	<b>Length</b>	0.237" (6 mm) - 14" (356 mm) L	
	<b>Thickness</b>	0.003" (0.08 mm) - 0.010" (0.26 mm)	
	<b>Outer Diameter</b>	8.6" (218.44 mm)	
	<b>Inner Diameter</b>	3" (76.2 mm)	
	<b>Wind Orientation</b>	Face-in	
<b>Ribbon</b>	<b>Size</b>	Maximum 4.37" (111 mm) W x 1476' (450 m) L	
	<b>Wind Orientation</b>	Face-in	
<b>FONT/SYMBOLOGIES</b>			
<b>Internal Fonts</b>		XU, XS, XM, XB, XL, OCR-A, OCR-B	
<b>Barcode Symbolologies</b>	<b>Linear</b>	UPC-A, UPC-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™	
	<b>2-D</b>	PDF417, Micro PDF417, Truncated PDF417, Maxicode™, Data Matrix, QR Code, Composite Symbology	
<b>COMMUNICATION INTERFACE</b>			
<b>Interfaces</b>		Parallel IEEE1284, High-Speed RS232C Serial, Ethernet, 802.11g Wireless, USB	
<b>OPERATING CHARACTERISTICS</b>			
<b>Power Requirements</b>		100-120 / 200-240 Volt AC (Jumper switch required)	
<b>Environment</b>	<b>Operating</b>	41° to 104°F (5° to 40°C), 30-80% RH, non-condensing	
	<b>Storage</b>	23° to 140°F (-5° to 60°C), 30~90% RH, non-condensing	
<b>Dimensions</b>		10.67" (271 mm) W x 16.92" (430 mm) D x 12.64" (321 mm) H	
<b>Weight</b>		28.66 lbs. (13 kg)	
<b>OTHER</b>			
<b>Firmware Features</b>		Status Report, Graphic, Sequential Numbering, Form Overlay, Custom Designed Character, Font Decoration, Reverse Image, Line Print, Hex Dump Print, Format Store, Outline, Outline Variation, Label Skip, Zero Slash Switch-Over	
<b>Self Diagnosis Tools</b>		Head Check, Paper End, Ribbon End, Ribbon Near End <sup>2</sup> , Head Open, Test Print	

<sup>1</sup> Print speeds available depend on the print resolution and media used.

<sup>2</sup> Ribbon near-end can be detected with 30-15 m of ribbon remaining.

## SATO AMERICA, INC.

**CORPORATE**  
10350-A Nations Ford Rd  
Charlotte, NC 28273  
Phone: (704) 644-1650  
Fax: (704) 644-1662  
satosales@satoamerica.com

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