



Lt408 203 dpi



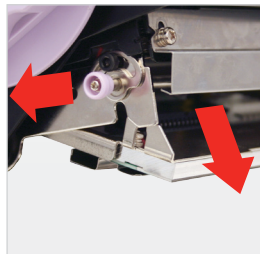
Print Engine | Entry-Level



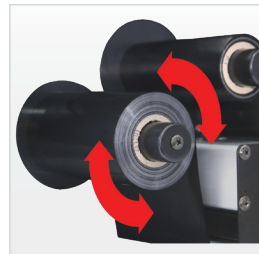
## Durability and Performance in an Economical Package



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

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

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BARCODE  
FACTORY

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