

**® Light Engineered Displays, Inc.**Graphic Annunciators * Water Leak Detection
Fireman's Smoke Control Panels * ARA Systems109 Portwatch Way Wilmington, N.C. 28412 Phone: (800) 251-2512 Fax: (800) 251-9878
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Features

- 1 Year Warranty
- Model LM-125 / Terminal
- Model LM-125 KB / Keyboard

Technical Specifications

1. POWER
115/230 VAC 50/60 HZ Selectable
115 VAC Power Cord Supplied
2. DIMENSIONS
Height: 13 1/4"
Width: 12 1/4"
Depth: 12 1/4"
3. WEIGHT
23 lbs.
4. KEYBOARD
Detached, adjustable, low profile, DIN,
standard with 6 foot coiled RJ11 cord.

General Description

The LM-125 CRT Monitor provides a secondary means for annunciation of Alarm and Trouble events as indicated on an addressable fire control panel, such as the Cerberus XL, CXL, or MXL system. All messages will remain displayed until the screen capacity is exceeded, or until blanked by the screen saver feature. A detachable keyboard provides system control. The display can easily be programmed for all popular emulations and comes with a one year warranty.

The monitor is the amber monochrome type with a 132 column display. When the screen capacity is exceeded, the oldest message will "scroll" off the display to allow room for the new message(s). After 15 minutes of no activity, the screen saver will blank the screen. All messages will reappear when any key is depressed, or whenever a new message is transmitted from the fire control panel. Since there is not permanent storage of messages, a printer should always be connected to the system (PR-125 typ).

This model LM-125 monitor is designed to operate from a RS-232 data loop using a standard 25-pin connector. An interface is required for proper operation with the XL and MXL systems. Also, a modem or data converter will be required if the monitor is to be operated in a location more than 50' from the fire control panel. The monitor is shipped with a connector kit, wiring diagram and operation manual. Please consult Light Engineered Displays for advice on your specific requirements.

Please refer to the *XL-3* and the *CXL Operations and Installation Data* for wiring cable type and distance restrictions.

**Model LM-125**