Logic Controls

LTX9000

FEATURES
+ Bright green vacuum fluorescent display
+ Better visibility due to optically matched lens and wider character pitch
+ Automatic message scrolling, "smart scrolling," vertical scrolling and flashing messages
+ Easily programmable for custom messages
+ Wide choice of interfaces: USB, serial, parallel and pass-through
+ User-definable characters
+ Available with emulation of many popular command sets, including OPOS/JPOS
+ Available in dark gray, 120V and 220V

The Pole Display Market Leader

The LTX9000 is a table top display which uses special display technology and unique circuit design to achieve high reliability. In addition, the units are made with special, high durability plastic that is UV-resistant and prevents color fading.

The LTX9000 is a 2 by 20 line, 9.5mm character height display that comes with superior functionality that simply is not found in other vendors' offerings. Scrolling, user-definable characters, and a built-in real-time clock are all standard features of the unit's firmware. In addition, the LTX9000 comes with a wide variety of interfaces, can emulate many popular command sets, and has better visibility due to an optically matched lens and wider character pitch. Best of all, this premium table top display is also one of the most affordable on the market.

LTX9000 specifications

MECHANICAL

Weight:	1.2 lbs (.5 kg)
Weight with adapter:	1.8 lbs (.8 kg)
Dimensions (WxHxD):	8.9in x 4.1in x 4.1in (22.6cm x 10.4cm x 10.4cm)

OPTICAL FLUORESCENT DISPLAY

Digits per row:	20
Number of rows:	2
Digit configuration:	5 x 7 Dot Matrix
Digit height:	0.3in (.9cm)
Digit width:	0.2in (.5cm)
Digit pitch:	0.3in (.9cm)
Character configuration:	ASCII
Brightness:	900 cd/m2 Typical
Display color:	Blue-green
MTBF:	300,000 hours

ELECTRICAL

Input power:	120VAC, 60Hz
Optional:	220VAC, 60Hz
Output power:	7.5VAC, 1A

INTERFACE CABLE

Computer side:	DB9 female standard, DB25 female optional
Display side:	DB9 male

ENVIRONMENTAL

Operating temperature:	32°F to 122°F (0°C to 50°C)
Storage temperature	-4°F to 158°F (-20°C to 70°C)
Operating humidity:	85% max. non-condensing
Non-operating humidity:	90% max. non-condensing
Vibration (10 to 55 Hz.):	4 G's
Shock:	40 G's

INTERFACE

Serial:	RS232C
Protocol	Protocol (* default preset at factory)
Baud Rate:	600, 1200, 2400, 9600*, 19,200
Data Bit:	8
Parity:	None
Stop Bits:	1
USB:	Optional Interface

LCi Logic Controls