

The circuit board has shipped with the mouse, keyboard, and video cables already attached. The connectors on the main board are silk-screened to indicate which is mouse and which is keyboard. Here is the installation procedure:

Process:

- 1) Remove the bottom of the unit. Remove the old processor board.
- 2) Install the new processor board. There will be one extra mounting screw that is no longer needed.
- 3) Re-attach all original cables to the processor board. Pay close attention that the DMX out cable is connected to the header marked DMX 1.
- 3) Attach the mouse and keyboard connectors to the chassis. The small polarizing tab in the connector should be oriented to the top of the board. The mouse connector is the one closer to the edge of the unit. Use the four small black self-tapping screws to mount the connectors.
- 4) Attach the VGA connector to the chassis with the standoffs and locknuts provided.
- 5) Connect mouse, keyboard, monitor and power cord to the system.
- 6) Turn on the power, and in about 10 seconds, the LP-X will boot to life. The initialization takes extra time due to the additional memory, and configuration of the video chip.
- 7) If the unit boots properly, turn the power back off, and re-attach the bottom. Add the keyboard and video stickers below the correct connectors.

The system is already loaded with the latest version of software. There is no need to load the software from the floppy disk that has been included, it is sent as a backup for the software and instrument libraries that are already in place on the processor board.

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