

## **M480L SERVICE BULLETIN #4**

## SUBJECT: M480L HOST Software V4.10 Release

### **REFERENCE:** ECO 950509-00

**PURPOSE:** To correct software bugs found in Software V4.01 as follows:

- Midi sampler trigger from a note.
- Program load problem Interrupt change.
- Dual mono audio problem A to B lead some fuzz in cascade mode.

**CORRECTIVE ACTION:** V4.10 should be installed in place of V4.01 on Host Boards if Customers have encountered problems mentioned above.

#### **EQUIPMENT REQUIRED:**

1	P/N: 350-09323	V4.10-1 U40 ROM
1	P/N: 350-09324	V4.10-2 U41 ROM
1	P/N: 350-09325	V4.10-3 U42 ROM
1	P/N: 350-09326	V4.10-4 U43 ROM

## Instructions:

#### CAUTION Electrostatic Discharge (ESD) Precautions

The following practices minimize possible damage to ICs resulting from electrostatic discharge or improper insertion.

- Keep parts in original containers until ready for use.
- Avoid having plastic, vinyl or styrofoam in the work area.
- Wear a properly installed anti-static wrist-strap.
- Discharge personal static before handling devices.
- Remove and insert boards with care.
- When removing boards, handle only by non-conductive surfaces and never touch open-edge connectors except at a static-free workstation.\*
- Minimize handling of ICs.
- Handle each IC by its body.
- Do not slide ICs or boards over any surface.
- Insert ICs with the proper orientation, and watch for bent pins on ICs.
- Use anti-static containers for handling and transport.

\* To make a plastic-laminated workbench anti-static, wash with a solution of Lux liquid detergent, and allow to dry without rinsing.

# Replace U40, U41, U42 and U43 with V4.10 ROMs

Please contact LEXICON CUSTOMER SERVICE with any questions.