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# **LEXICON 500T System Controller**

***OWNER'S GUIDE AND PROGRAMMING MANUAL***

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**lexicon**

**H** A Harman International Company

## UNPACKING AND INSPECTION

After unpacking the 500T, save all of the packing materials in case you ever need to ship the unit.

Thoroughly inspect the 500T and the packing materials for signs of damage. Report any shipment damage to the carrier at once. Report any equipment malfunctions to your dealer.

## PRECAUTIONS

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**▲ WARNING**

**TO REDUCE THE RISK OF FIRE  
OR ELECTRIC SHOCK, DO NOT EXPOSE THE  
UNIT TO RAIN OR MOISTURE.**

**▲ WARNING**

**THIS UNIT CONTAINS NICKEL-CADMIUM  
BATTERIES. RECYCLE OR DISPOSE OF  
PROPERLY.**

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**SAFETY SUGGESTIONS**

**Read Instructions.** Read all safety and operating instructions before operating the unit.

**Retain Instructions.** Keep the safety and operating instructions for future reference.

**Heed Warnings.** Adhere to all warnings on the unit and in the operating instructions.

**Follow Instructions.** Follow operating instructions and instructions for use.

**Heat.** Keep the unit away from heat sources such as radiators, heat registers, stoves, etc., including amplifiers that produce heat.

**Ventilation.** Make sure that the location or the position of the unit does not interfere with its proper ventilation. For example, the unit should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings, nor should it be placed in a cabinet that impedes the flow of air through the ventilation openings.

**Power Sources.** Connect the unit only to a power supply of the type described in the operating instructions, or as marked on the unit.

**Power Cord Protection.** Route power supply cords so that they are not likely to be walked on or pinched by items placed on or against them, paying particular attention to the cords at plugs, at convenient receptacles, and at the point at which they exit from the unit.

**Nonuse Periods.** Unplug the power supply from the outlet when the unit is to be left unused for a long period of time.

**Water and Moisture.** Do not use the unit near water—for example, near a sink, in a wet basement, near a swimming pool, near an open window, etc.

**Object and Liquid Entry.** Do not allow objects to fall or liquids to be spilled into the enclosure through openings.

**Cleaning.** The unit should be cleaned only as recommended by the manufacturer.

**Servicing.** Do not attempt any service beyond that described in the operating instructions. Refer all other service needs to qualified service personnel.

**Damage Requiring Service.** The unit should be serviced by qualified service personnel when:

- The power supply cord or the plug has been damaged.
- Objects have fallen or liquid has been spilled into the unit.
- The unit has been exposed to rain.
- The unit does not appear to operate normally or exhibits a marked change in performance.
- The unit has been dropped, or the enclosure damaged.



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