
*For future reference, copy the
Serial Number from your Emax II here.*



Emax II

16-Bit Digital Sound System
Operation Manual
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■ FI368 Rev. E

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Important Notice: In order to obtain warranty service on your Emax II, the serial number sticker must be intact and you must have a sales receipt or other proof of purchase. If there is no serial number sticker on your unit, please contact E-mu Systems at once.

This product is covered by one or more of the following U.S. patents: 3,969,682; 3,986,423; 4,404,529; 4,506,579; 4,699,038; and foreign patents and/or pending patents. Emax II is a registered trademark of E-mu Systems, Inc.

WARNING: READ THIS FIRST

IMPORTANT SAFETY INSTRUCTIONS

Changing the voltage selector may require the use of a different line cord or attachment plug, or both. To reduce the risk of fire or electric shock, refer servicing to qualified service personnel. To reduce risk of fire or electric shock do not expose this product to rain or moisture.

GROUNDING INSTRUCTIONS

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current, reducing the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet properly installed and grounded in accordance with all local codes and ordinances.

DANGER

Improper connection of equipment grounding conductor can result in the risk of electric shock. Check with a qualified electrician or service personnel if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with this product — if it will not fit the outlet, have a proper outlet installed by a qualified technician.

CAUTION

If the 2201-06 Emax II is rack mounted, a standard 19 inch open frame rack must be used. make sure ventilation openings on the rear of the 2201-06, Emax II are not blocked.

USER-MAINTENANCE INSTRUCTIONS

1. The Emax II should be kept clean and dust free. Periodically wipe the unit with a clean, lint free cloth. Do not use solvents or cleaners.
2. There are no user lubrication or adjustment requirements.
3. Refer all other servicing to qualified service personnel.

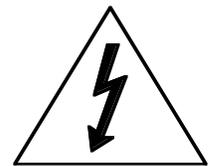
INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

WARNING; When using electric products, basic precautions should always be followed, including the following:

1. Read all instructions before using the Emax II.
2. To reduce the risk of injury, close supervision is necessary when the Emax II is used near children.
3. Do not use the Emax II near water — for example near a bathtub, washbowl, kitchen sink, in a wet basement, on a wet bar, or near or in a swimming pool.
4. The Emax II should be situated so that its location or position does not interfere with its proper ventilation.
5. The Emax II should be located away from heat sources such as radiators, heat registers, fireplaces, stoves, or ovens.
6. The Emax II should only be connected to a power supply of the type described in the operating instructions and as marked on the product.



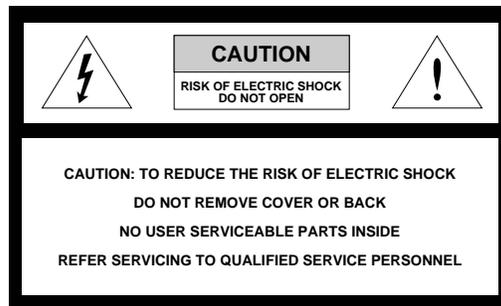
■ This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



■ This symbol is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

7. This product, in combination with an amplifier and headphones and speakers, may be capable of producing sound levels that could cause permanent hearing loss. Do not operate for a long period of time at a high volume level or at a level that is uncomfortable. If you experience any hearing loss or ringing in the ears, consult an audiologist.
8. This Emax II may be equipped with a polarized line plug (one blade wider than the other). This is a safety feature. If you are unable to insert this plug into the outlet, do not defeat the safety purpose of the plug. Contact an electrician to replace your obsolete outlet.
9. The power supply cord of the Emax II should be unplugged from the outlet when left unused for a long period of time.
10. Care should be taken so that objects do not fall and liquids are not spilled into the enclosure of the Emax II through openings.
11. The product should be serviced by qualified service personnel when:
 - A. The power supply cord has been damaged; or
 - B. Objects have fallen, or liquid has been spilled into the product; or
 - C. The product has been exposed to rain; or
 - D. The product does not appear to operate normally or exhibits a marked change in performance; or
 - E. The product has been dropped or the enclosure damaged.
12. All servicing should be referred to qualified service personnel.

SAVE THESE INSTRUCTIONS



RADIO and TELEVISION INTERFERENCE

The equipment described in this manual generates and uses radio-frequency energy. If it is not installed and used properly-- that is, in strict accordance with our instructions - it may cause interference with radio and television reception.

This equipment has been tested and complies with the limits for a Class A computing device in accordance with the specifications in Subpart J of Part 15 of the FCC rules. These rules are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that the interference will not occur in a particular installation, especially if a "rabbit ear" television antenna is used.

If the Emax II *does* cause interference to radio or television reception, you can try to correct the interference by using one or more of the following measures:

- Turn the television or radio antenna until the interference stops.
- Move the Emax II to one side or the other of the television or radio.
- Move the Emax II farther away from the television or radio.
- Plug the Emax II into an outlet on a different circuit than the television or radio.
- Consider installing a rooftop antenna with a coaxial lead-in between the antenna and television set.