

# VLA-2 Installation and Safety

**CAUTION:** Magnetic Field Intensity of Neodymium Magnets may interfere with pacemakers!

Risk of electrical shock — DO NOT OPEN!

Dangerous voltage within the product's enclosure may cause electric shock.

To reduce the risk of electric shock, do not remove cover.

No user serviceable parts inside.

Refer servicing to qualified service personnel.

**WARNING:** To prevent electrical shock or fire hazard, this apparatus should not be exposed to rain or moisture. Objects filled with liquids should not be placed on this apparatus. Before using this apparatus, read additional warnings and instructions.

## IMPORTANT ELECTRICAL SAFETY INSTRUCTIONS

**WARNING:** When using electrical products, basic cautions should always be followed... Use Common Sense.

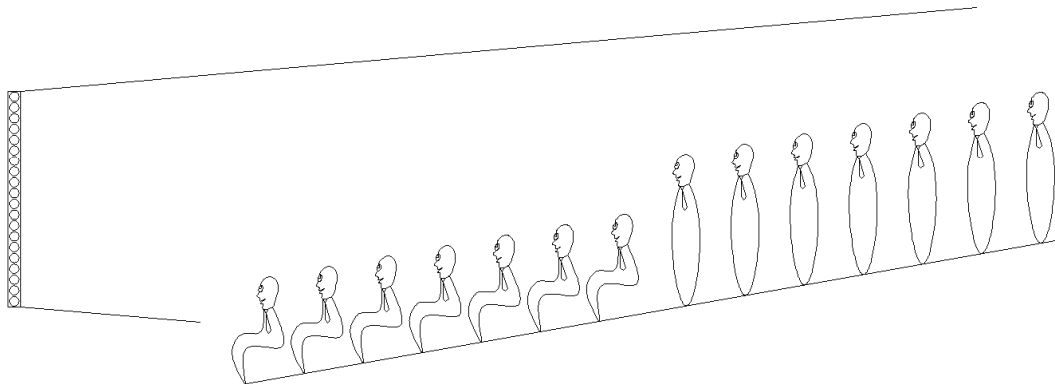
1. Check all connections and supplied power before turning on any equipment
2. Connect only to a power supply of the type marked on the power input.
3. Never break off the power cord's grounding pin, use audio transformers to eliminate hum.
4. If the provided plug does not fit into your outlet, consult an electrician to replace outlet.
5. Protect the power cords and speaker cords from being walked on, driven on, or pinched.
6. Test and evaluate condition of all cords regularly.
7. Refer all servicing to qualified service personnel.
8. Do not block any of the ventilation openings.
9. Do not use this apparatus near water.
10. Clean only with a dry cloth.
11. Install in accordance with manufacturer's instructions.
12. Use only with a truss, tripod, or bracket, with sufficient strength to operate safely.
13. No electrical equipment should be exposed to water, steam or high levels of humidity.
14. Do not install near heat sources or in a location with direct and constant exposure to sun.
15. Unplug this apparatus during lightning storms or when unused for long periods of time.
16. Sustained exposure to high noise levels may cause a permanent hearing loss. Individual susceptibility to noise-induced hearing loss may vary. The U.S. Government's Occupational Safety and Health Administration (OSHA) has specified permissible noise level exposures:

### OSHA Permissible Noise Exposure

Duration per Day in Hours of Sound Level measured by dBA at Slow Response

90 dB	8.0 hours
92 dB	6.0 hours
95 dB	4.0 hours
97 dB	3.0 hours
100 dB	2.0 hours
102 dB	1.5 hours
105 dB	1.0 hours
110 dB	30 minutes
115 dB	15 minutes

According to OSHA, any exposure in excess of the permissible limits could result in some hearing damage or loss. Hearing protection such as earplugs or muffs worn in the ear canals or over the ears must be worn when operating any sound producing system or device in order to prevent a permanent damage or loss to hearing if exposure is in excess of the limits. To ensure against potentially dangerous exposure to high sound pressure levels, it is recommended that anyone who is exposed to extended or high levels of sound pressure to be protected by appropriate hearing protectors while this unit is in operation. Compliance of operational levels of all sound producing systems and devices are the responsibility of the operator, production manager, or property owner.



### Suggested Mounting

The VLA-2 is typically wall mounted at a height that will allow all listeners to be within 5 degrees below the bottom of the cabinet sitting in front, and 5 degrees above the top of the cabinet standing in back. Additional cabinets may be stacked for rooms with steep inclines or balconies.