



SIX YEAR WARRANTY



A Message from the President

Congratulations on purchasing an Anchor Audio Speaker Monitor, the choice of thousands of satisfied customers including the White House, prestigious universities, school districts nationwide, police and fire departments, and all branches of the U.S. Military. Our products are made of the finest materials and built with pride in the U.S.

We've incorporated the latest technology into your sound system yet kept it simple to use. Just take a few minutes to review this manual to ensure the maximum enjoyment of your Anchor system. Or, you can view a demonstration video complete with a trouble shooting section at www.anchoraudio.com.

Feel free to call our friendly customer support staff at 1-800-ANCHOR1 with any questions. We love to hear from our customers.

Janet Jacobs, President
on behalf of all Anchor employees

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GETTING STARTED

Please check your new unit carefully for any damage which may have occurred during shipment. Each Anchor product is carefully inspected at the factory and packed in specially designed boxes for safe transport.

Notify the freight carrier immediately of any damage to the shipping box or product. Repack the unit in the original box and wait for inspection by the carrier's claim agent. Notify your dealer of the pending freight claim.

NOTE: All damage claims must be made with freight carrier!

RETURNING SYSTEMS FOR SERVICE OR REPAIR

For service or repair, please contact the dealer you purchased your system from, call us at 1-800-262-4671, or visit www.AnchorAudio.com, Contact Us page. Our tech support team will issue an RA number for warranted systems, after which, you can ship the item(s) to Anchor for repair. All shipments to Anchor Audio must include an RA number and must be shipped prepaid. C.O.D. shipments and shipments without an RA number will be refused and returned at your expense.

IMPORTANT: Save the shipping box & packing materials, they were specially designed to ship your unit!



SIX YEAR WARRANTY

ARCHITECTS' SPECIFICATION

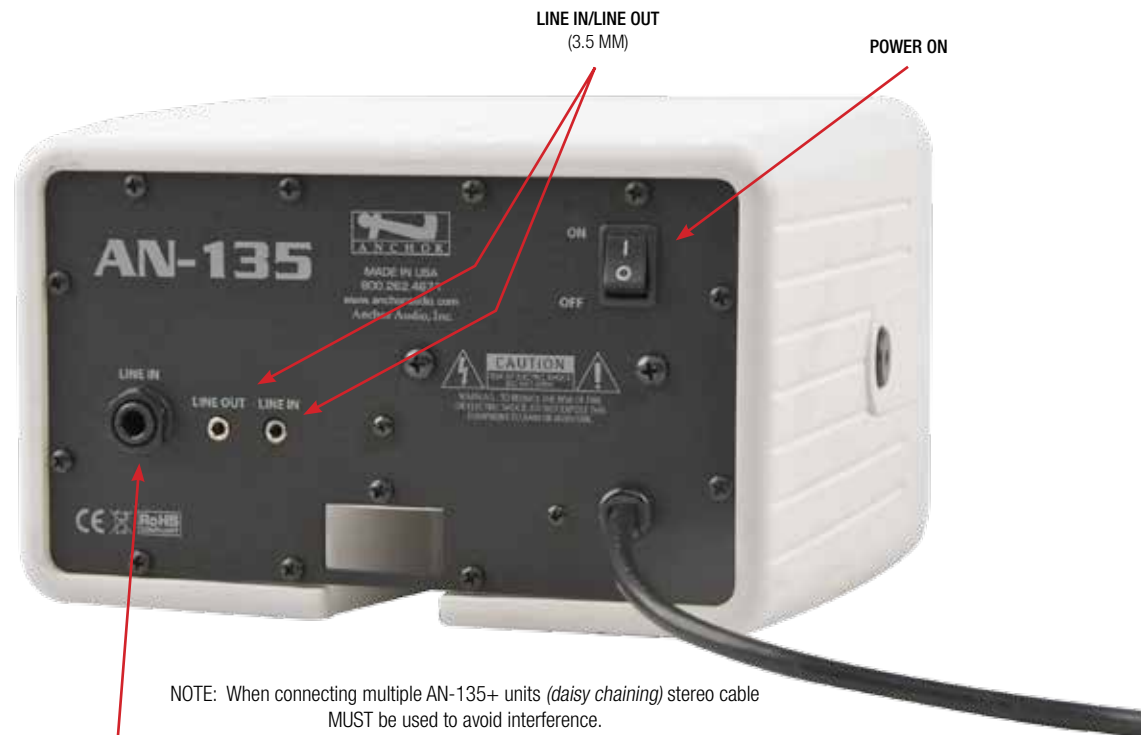
The speaker shall be an Anchor AN-135+ or equivalent. The general construction shall include an injection-molded case, one 4.5" Neodymium woofer and input terminations consisting of both 3.5 mm and 1/4" phone.

The maximum speaker dimensions shall not exceed 5.25" high, 8.4" wide and 9" deep. The maximum weight shall be 3.5 pounds.

The case shall be formed by injection-molded ABS, and shall have a finish of black or white.

The speaker has the ability to be mounted on walls, ceilings, equipment racks and speaker stands with appropriate hardware and accessories.

BACK PANEL OF AN-135+



NOTE: When connecting multiple AN-135+ units (*daisy chaining*) stereo cable MUST be used to avoid interference.

MOUNTING BRACKETS

SB-3BK+

40° tilt bracket
A multi-purpose bracket used for mounting the AN-135+ to a wall or ceiling.



SB-360BK+

360° swivel bracket
A multi-purpose bracket used for mounting the AN-135+ to a wall or ceiling.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or Retailer for recycling advice.





SIX YEAR WARRANTY

Important Safety Instructions

- 1) Read Instructions – All the safety and operation instructions should be read before the product is operated.
- 2) Retain Instructions – The safety and operating instructions should be retained for future reference.
- 3) Heed Warnings- All warnings on the product and in the operating instructions should be adhered to.
- 4) Follow Instructions – All operating and use instructions should be followed.
- 5) Cleaning – Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
Exception: A product that is meant for uninterrupted service and that for some specific reason, such as the possibility of the loss of an authorization code for the CATV converter, is not intended to be unplugged by the user for cleaning or any other purpose, may exclude the reference to unplugging the product in the cleaning description otherwise in above 5).
- 6) Attachments – Do not use attachments not recommended by the product manufacturer as they may cause hazards.
- 7) Water and Moisture – Do not use this product near water – for example, near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.
- 8) Accessories – Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.
- 9) A product and cart combination should be moved with care. Quick stop, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
- 10) Ventilation – Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a build-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
- 11) Power Sources – This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.
- 12) Grounding or Polarization – This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. IF you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- 13) Power-Cord Protection – Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- 14) Protective Attachment Plug – The product is equipped with an attachment plug having overload protection. This is a safety feature. See Instruction Manual for replacement or resetting of protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug.
- 15) Outdoor Antenna Grounding – If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection of grounding electrodes, and requirements for the grounding electrode. See Figure A.
- 16) Lightning – For added protection this product during lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 17) Power Lines – An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- 18) Overloading – Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- 19) Object and Liquid Entry – Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- 20) Servicing – Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 21) Damage Requiring Service – Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a. When the power-supply cord or plug is damaged.
 - b. If liquid has been spilled, or objects have fallen into the product.
 - c. If the product has been exposed to rain or water.
 - d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e. If the product has been dropped or damaged in any way.
 - f. When the product exhibits a distinct change in performance – this indicates a need for service.
- 22) Replacement Parts – When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
- 23) Safety Check – Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.
- 24) Wall or Ceiling Mounting – The product should be mounted to a wall or ceiling only as recommended by the manufacturer.
- 25) Heat – The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- 26) WARNING An apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.



SIX YEAR WARRANTY

HAVING TROUBLE WITH YOUR SOUND SYSTEM?

CONDITION	POSSIBLE SOLUTION
No Sound (power LED off)	<ul style="list-style-type: none"> • turn POWER switch ON • charge battery or plug in AC cord
Charge Indicator LED off	<ul style="list-style-type: none"> • leave plugged in for 48 hours to repair battery
No Sound (power LED on)	<ul style="list-style-type: none"> • check for output from source • set Internal Speaker switch to ON • make sure all cables are completely plugged in • turn up volume control of input used • remove plug from speaker output if not using external speaker output
Shortened Battery Life	<ul style="list-style-type: none"> • charge battery fully; if battery life continues to deteriorate, contact Anchor Audio customer service: (800) 262-4671
Distorted Sound	<ul style="list-style-type: none"> • lower system volume control
Excessive Hum or Noise	<ul style="list-style-type: none"> • use shielded cables • use balanced microphone

HAVING TROUBLE WITH YOUR WIRELESS SYSTEM? (WIRELESS MODELS ONLY)

CONDITION	POSSIBLE SOLUTION
No Sound (RX Indicator: ON)	<ul style="list-style-type: none"> • set MUTE switch to on (handheld mic only) • turn up WIRELESS volume control • make sure mic is plugged into body pack transmitter
No Sound (RX Indicator: OFF)	<ul style="list-style-type: none"> • push mic power button • turn AN-135+ POWER switch on • make sure transmitter power switch is on • set receiver and transmitter to same channel • replace battery in transmitter

ANCHOR AUDIO CUSTOMER SERVICE

800.262.4671

FOR ADDITIONAL INFORMATION
visit www.anchoraudio.com

AN-135+ TECHNICAL SPECIFICATIONS

Rated Power Output	30 Watts continuous
Max SPL @ Rated Power	103 dB @ 1 meter
Frequency Response	65Hz - 18KHz ±3dB
Speaker Type	4.5" woofer, 10 mm dome tweeter
Line Out Jack	line level, 3.5 mm – stereo
Line In Jack	line level, 3.5 mm – stereo & 1/4" phone – mono
AC Power Req.	110 - 125 VAC, 50/60 Hz 50W Max
Export Model	208 – 240 VAC, 50/60 Hz 50W Max
Fuse Rating	T 1.0A / 250V
Export Model	T 0.5A / 250V (internally mounted)
Dimensions (HWD)	5.25" x 8.4" x 9" (13 x 21 x 23 cm)
Weight	3.5 lbs / 1.58 Kg



(Specifications Subject to Change Without Notice)

Anchor Audio Warranty

Anchor Audio products are warranted to be free from defects in materials and workmanship for the period of SIX (6) YEARS from the date of original purchase unless listed below, which are warranted for a period of TWO (2) YEARS:

- All wired and wireless microphones, belt-pack transmitters, base station transmitters, base station receivers, and hands-free microphones
- Rechargeable batteries
- All woodworking
- CouncilMAN microphones and bases
- PortaCom and ProLink 500 systems in their entirety
- Assistive Listening systems in their entirety
- Accessories, cables, cases, and covers

Warranties are subject to the following conditions:

- Product must have been purchased from an authorized Anchor Audio Dealer
- Anchor Audio must perform or authorize all warranty services or warranty is void
- Warranty is void when equipment is subjected to negligent use, connection to improper power sources, misuse, and operation beyond specifications and limits
- Warranty shall not apply to exterior finish, AC power cords, bulbs, or any other failings due to normal wear
- Warranty is void when equipment is subjected to adverse temperature, humidity, moisture, or any condition not considered normal environmental conditions
- Products out of warranty cannot be repaired by Anchor Audio

To locate an authorized dealer near you, please contact sales@anchoraudio.com. Please contact Technical Support at www.AnchorAudio.com/technical-support-form.html to with any questions, to begin the Return Authorization process, or to verify your warranty period.



General Warning or Caution

The Exclamation Symbol in the figure above appears in Warning and Caution tables throughout this document. This symbol designates an area where personal injury or damage to the equipment is possible.



Electrical Shock Symbol

Electric Shock

The Electrical Shock Symbol in the figure above appears throughout this manual. This symbol indicates a hazard arising from dangerous voltage. Any mishandling could result in irreparable damage to the equipment, and personal injury or death.



Figure Protective Conductor Terminal Symbol

Protective Conductor Terminal

The Electrical Shock Symbol in the figure above appears throughout this manual. This symbol indicates a hazard arising from dangerous voltage. Any mishandling could result in irreparable damage to the equipment, and personal injury or death.

European Union CE Mark European Union CE Mark

The presence of the CE Mark on Anchor equipment means that it has been designed, tested and certified as complying with all applicable European Union (CE) regulations and recommendations.



Waste Electrical and Electronic Equipment (WEEE)

This symbol on the product or on its packaging indicates that this product must not be disposed of with regular waste. Instead, it is the user responsibility to dispose of waste equipment according to the local laws. The separate collection and recycling of the waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For information about where the user can drop off the waste equipment for recycling, please contact your local Anchor representative. See Section for instructions on how to disassemble the equipment for recycling purposes.



Figure WEEE Directive Symbol