



A Message from the President

Congratulations on purchasing an Anchor Audio sound system, 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.

Januar

Janet Jacobs, President on behalf of all Anchor employees

CONTENTS

GETTING STARTED
BASIC SYSTEM OPERATION / BACK PANEL
CONNECTING PA SYSTEM / CONTROLLING FEEDBACK
USING THE BUILT-IN AIR TRANSMITTER AND WIRELESS AIR COMPANION SPEAKER
AIR FREQUENTLY ASKED QUESTIONS
OPERATING THE BUILT-IN UHF WIRELESS RECEIVER
OPERATING THE WIRELESS MICROPHONE/TRANSMITTER
OPERATING BLUETOOTH TRANSMITTER
CARING FOR YOUR BATTERY
MPORTANT SAFETY INSTRUCTIONS
HAVING TROUBLE WITH YOUR SOUND SYSTEM? / TECHNICAL SPECS / ANCHOR WARRANTY 12

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!



BASIC SYSTEM OPERATION

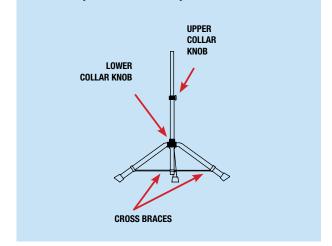
NOTE: Fully Charge Batteries Before First Use!

- Before turning the systems power on: Set all Input Level Controls
- 2. Plug a microphone into a MIC jack and/or a line-level audio source into the LINE IN jack
- 3. Switch POWER to ON The red BATTERY LED will turn on (If the light flashes or stays off charge the battery)
- 4. Slowly increase the Level Controls for the input jacks used to desired volume level

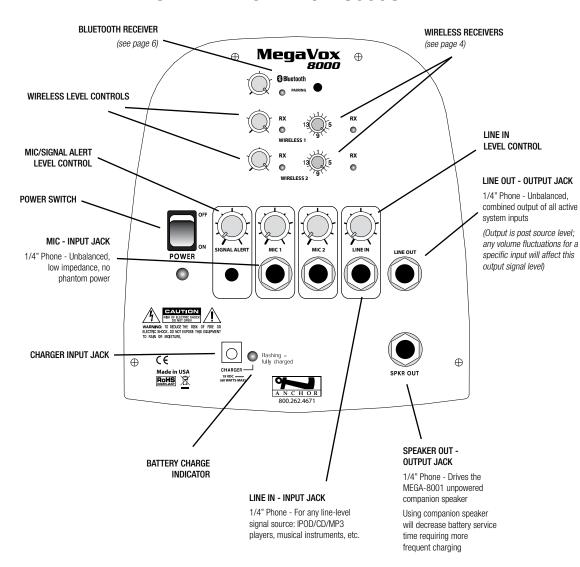
IMPORTANT: Make all connections with shielded cables to avoid hum, buzzing or interference.

SPEAKER STAND SETUP

- 1. Loosen the Lower Collar Knob
- 2. Separate the stand legs until the leg support Cross Braces are parallel to the floor
- 3. Tighten the Lower Collar Knob
- 4. Loosen the Upper Collar Knob and extend the center pole
- 5. Adjust height and retighten the Upper Collar Knob
- 6. Place your Anchor sound system on the stand



BACK PANEL OF MEGA-8000U2



CAUTION: The signal alert sound can produce VERY high or harmful sound pressure levels that can cause hearing damage.

CONNECTING TWO OR MORE MEGAVOX PRO PA SYSTEMS

UNPOWERED MEGAVOX PRO COMPANION SPEAKER (MEGA-8001)

Connect one end of a speaker cable (SC-50) to the SPKR OUT jack on the back of a powered MegaVox PRO PA system.

The other end connects to the jack labeled IN on the back of a MegaVox PRO unpowered companion speaker.

NOTE: AC power is not required for an unpowered companion speaker.

POWERED MEGAVOX PRO PA SYSTEMS WITH LINE OUT

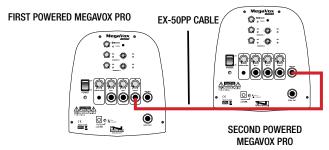
Connect speaker cable (*SC-50*) from LINE OUT on first powered MegaVox PRO to LINE IN on second powered MegaVox PRO. Set volume level of the second system to maximum, this gives full volume control to the first or primary PA system.

DAISY-CHAINING

Use the Line Out method above to connect up to six powered MegaVox PRO PA Systems. Make all connections with power off.

Set volume level to maximum on all secondary systems so the primary unit Level Control sets the volume for the entire chain.

To avoid speaker popping, which can cause damage, power speakers on in order, primary unit first, and power speakers off in reverse order, primary unit last.



CONTROLLING FEEDBACK

Feedback, a howling noise or shrill sound, is self-generated by the sound system. It's caused by a microphone picking up the sound coming from the speaker and then re-amplifying it. Once a feedback loop starts, it continues until the system is adjusted.

FEEDBACK CAUSES

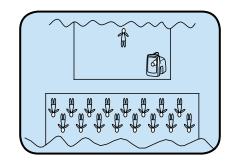
- Microphone too close, pointing towards or in front of speaker
- · Volume setting is too loud for room
- Sound reflecting off hard surfaces

AVOIDING & ELIMINATING FEEDBACK

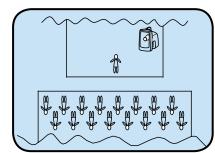
- Point microphone in a different direction
- Keep microphone away from the speaker
- Place speaker in FRONT of the microphone
- Reduce the sound system volume levels



CORRECT SYSTEM PLACEMENT



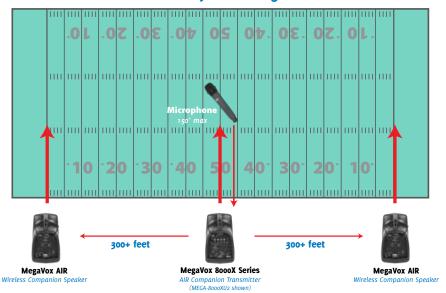
WRONG SYSTEM PLACEMENT



MEGAVOX AIR ARRANGEMENT

AIR companion speakers can be placed within 300+ feet from the main unit without experiencing latency and/or breaking wireless connection. When setting up your Anchor AIR system make sure to place the main transmitter unit in the center so the AIR companion units are on either side of the system. It is recommended to face all systems the same direction as facing systems at each other can result in feedback or distortion.

Anchor AIR System Arrangement



CAUTION: Feedback can damage your equipment & may be hazardous to hearing.

USING THE BUILT-IN AIR TRANSMITTER AND AIR WIRELESS COMPANION SPEAKER

1. Wireless Connection

MegaVox Main Unit

- 1. Connect provided external antenna
- 2. Power on main unit
- 4. Adjust volume knob on back panel as needed



MegaVox AIR Companion Speaker

1

3. Power on AIR Companion Transmitter

2. Wired Connection





- 1. Power off MegaVox main unit and AIR Companion Speaker
- 2. Move switch to WIRED MODE
- 3. Plug Speaker-In cable to 1/4" SPEAKER IN input
- 4. Plug Speaker-In cable to main unit 1/4" SPEAKER OUT output
- 5. Power on MegaVox main unit. Keep AIR Companion Speaker powered off.

MegaVox Main Unit



MegaVox AIR Companion Speaker

- 1. Connect provided external antennas
- 2. Power on companion speaker
- 3. Power on AIR Companion Receiver(s)
- 4. Verify switch is in AIR MODE
- 5. Adjust volume knob on back panel as needed

NOTE: Verify both AIR Companion Transmitter and AIR Companion Receiver(s) are synchronized to the same channel. Default frequency setting is 902.000. This can be changed as needed. See Changing Frequency below.

3. Connecting Systems with Assistive Listening Beltpack Receiver(s)

Quick System Setup Instruction - MegaVox main unit with AIR Companion Transmitter and ALB-9000

- 1. Follow instructions to set up AIR Companion Transmitter
- 2. Install 2 AA 1.5V batteries in beltpack
- 3. Extend antennas for maximum reception
- 4. Plug in headphones
- 5. Power on ALB-9000
- 6. Adjust volume as needed

NOTE: Verify both AIR Companion Transmitter and ALB-9000 are synchronized to the same channel. Default frequency setting is 902.000. This can be changed as needed. See Changing Frequency in Step 1.

Changing Frequencies on AIR Companion Transmitter and AIR Companion Receiver(s)

- Using pointed edge tool, hold SET button for 2 seconds. Digital display will blink.
- Press **UP** or **DOWN** to select the desired frequency.
- Press SET, or wait 10 seconds for selection to confirm.



A N C H O R®

FREQUENTLY ASKED QUESTIONS

Q: How does the AIR wireless connection work?

A: Simple! An 8000X, 8000XU1, and 8000XU2 (Liberty & MegaVox) include a built-in transmitter - as designated by the X. This transmitter operates on the 902 – 928 MHz frequency, with 100 user-selectable channels. The AIR wireless companion speakers have a built-in receiver which, when set to the same channel as the transmitter, picks up the audio signal.

Q: Can I use multiple AIR companion speakers in one set up?

A: Yes, absolutely. Any 8000X, 8000XU1, or 8000XU2 can transmit to an unlimited number of AIR wireless companion speakers. All units should be set to the same frequency to receive signal. When setting up your arrangement, be sure to point the systems facing the same direction – pointing the systems directly at one another may cause distortion. AIR units can be placed 300+ feet (or more in ideal conditions) from the transmitting main unit.

Q: The battery in my AIR is dead/I am experiencing interference on all channels. Can I connect with a cable instead of the wireless connection?

A: Yes! All AIR units have what we call 'Wired Mode,' which allows the AIR wireless companion speaker to be used just like an unpowered wired companion speaker. Power and audio signal are sent from the main unit to the AIR companion speaker with a cable. Simply power off the companion speaker, flip the switch into 'Wired Mode,' plug in your speaker cable (SC-50NL for Liberty, SC-50 for MegaVox), and the main unit will power the companion.

Q: What is the range of the AIR wireless companion speaker?

A: Each AIR can be placed up to 300+ feet from the main unit transmitter. In ideal conditions, you can place the systems further, however, be aware of physical latency and/or interference. If you are using multiple AIR systems, be sure to center the main unit between all AIR companions.

Q: I am experiencing interference with my AIR wireless companion, what can I do?

A: Oh no! You have a few options. First, try to change the channel. There are 100 channels to choose from, so be sure to try various frequencies to find a clear channel. You should also double check that your speakers are close enough together to have a strong signal. Be sure all your batteries are fully charged. Additionally, verify your inputs all have a clear signal (such as a wireless microphone, cables, and Bluetooth). Lastly, you can try adjusting the external antennas for a better connection. These fixes may not work for everyone, as there are occasional signals which cannot be avoided (for example being close to a high-power cell tower). In this situation, you can use your AIR companion in 'Wired Mode'. If none of these fixes work, please call us. We are happy to help!

Q: Since the Anchor Audio Assistive Listening Devices are also on 902 – 928 MHz, can they work together to create a simple and reliable ADA compliant sound system?

A: Actually, yes! An 8000X, 8000XU1, and 8000XU2 (Liberty & MegaVox) will transmit to the AIR companion speakers as well as the ALB-9000 Assistive Listening beltpack(s). Since all systems are shipped out by default on the 902.000 channel, simply power on your transmitter and receivers (beltpacks and AIR wireless companion), and you instantly have an ADA compliant sound system. Did you know that ADA requirements mandate compliant assistive listening systems for any theater using audio amplification or with a capacity of at least 50 audience members? Try this set up for the easiest solution.

Useful Information

- 1. AIR Companion Speaker can be placed 300+ ft. from main unit.
- 2. Main unit must have built-in AIR Companion Transmitter (MEGA-8000X series).
- 3. Main unit can support unlimited number of AIR Companion Speakers.
- 4. Although AIR has volume control, main unit volume will raise or lower AIR volume.
- 5. Transmitter may create audible white noise.
- 6. When using 2+ transmitters, larger channel spacing should reduce interference.
- 7. Do not place 2+ transmitters close to one another while set to the same channel.
- 8. Certain high powered cell towers can cause background noise on the sound system. We recommend locating the sound system at least 50 feet from the tower or adjusting locations to minimize the noise.

USING THE BUILT-IN WIRELESS MICROPHONE RECEIVER



DIVERSITY WIRELESS BY ANCHOR AUDIO

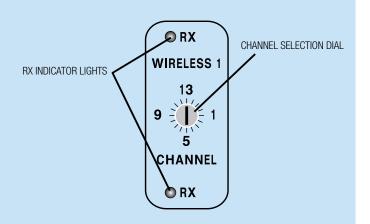
Anchor Audio UHF wireless is a 16 channel, diversity wireless system that receives signals with two independent antennae. With diversity wireless the receiver processes the stronger signal, effectively minimizing dropouts and interference from other transmitting sources. The antennae are mounted internally so there are no obstructions or risk of damage. The 8000 series wireless operates between 540 - 570 MHz.

CHANNEL SELECTION - BUILT-IN RECEIVER

Select a channel, set the built-in receiver & microphone transmitter to that channel before using your wireless system.

- 1. Choose any available wireless channel *(see page 5 for transmitter instructions)*
- 2. Set the Wireless Channel Selection Knob to the channel you choose in step 1

If you have two wireless receivers repeat above for the second receiver. Remember, each receiver/transmitter pair must be set to different channels to avoid interference.



NOTE: Ongoing wireless interference? The frequency you selected may be in use by other systems in the area!

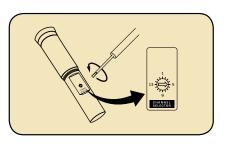
Change channels until you find a clear frequency!

OPERATING THE WIRELESS MICROPHONE/TRANSMITTER



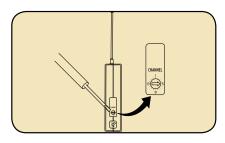
CHANNEL SELECTION - HANDHELD TRANSMITTER

- 1. Unscrew battery cover on bottom of microphone
- 2. Set the CHANNEL SELECTOR dial to match the channel setting of your receiver
- 3. Replace battery cover and tighten firmly



CHANNEL SELECTION - BODY-PACK TRANSMITTER

- 1. The channel selection dial is located on the side of the transmitter
- 2. Set the CHANNEL selection dial to match the channel setting of the receiver



NOTE: When using dual wireless, each microphone must be set to a different channel!

USING YOUR WIRELESS MICROPHONES

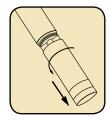
After you have set the transmitter channel (see above) you are ready to use your wireless microphone:

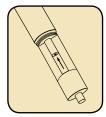
- Body-pack transmitter users must insert the mic plug into the transmitter jack marked MIC
- Push the transmitter power button for two seconds until ON (The red LED will stay on when the mic is turned on. If the red LED flashes, the battery is low)
- 3. Turn the MegaVox power switch to ON
- 4. The RX indicators will light (only one indicator will light at a time) when the wireless signal is being transmitted and received

CAUTION: Harmful feedback may occur when walking in front of a sound system or speaker with a wireless microphone. Always point microphone away from speakers!

REPLACE BATTERY - HANDHELD TRANSMITTER

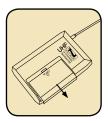
- 1. Unscrew battery cover on bottom of microphone
- 2. Replace old batteries with two fresh size 'AA' alkaline batteries
- 3. Replace battery cover and tighten firmly

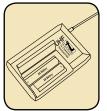




REPLACE BATTERY - BODY-PACK TRANSMITTER

- 1. Slide open battery cover on front of transmitter
- Replace old batteries with two fresh size 'AA' alkaline batteries
- 3. Replace battery cover by sliding firmly into place





OPERATING THE BLUETOOTH TRANSMITTER

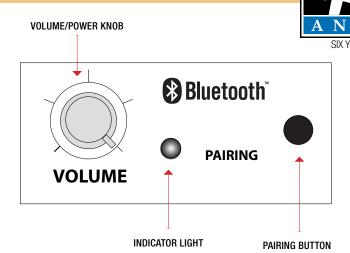
POWERING UP THE BLUETOOTH

- 1. Turn on the Bluetooth with the volume knob (it will make a boot up noise).
- 2. Before hooking up your device, take a moment to go over what the different LED light signals mean:
 - a. **No light:** indicates either Blutooth is off, or it is in sleep mode, and cannot connect
 - Blinking light: indicates pairing mode, this is when you should connect
 - c. **Solid light:** indicates connection, your device is connected

PAIRING A DEVICE

- Press the pairing button (it will acknowledge pairing mode with a beep) this mode will last 90 seconds. If no device is paired within the 90 seconds, the Bluetooth will enter sleep mode.
- 2. When the Bluetooth module is in pairing mode, it is discoverable and will show up on the selection list of your Bluetooth enabled device.
- 3. Select the Bluetooth titled "Anchor Audio" to pair your device with the Anchor Audio Sound System.
- 4. If a previously paired device is in range and discoverable, the unit should automatically make a connection, however this may depend on your individual device.
- 5. When the device has successfully connected to the Bluetooth, the Bluetooth module will beep to signify connection and the Blue LED will become solid.
- 6. Now you can play audio from your Bluetooth device to the Anchor Audio Portable Sound System. You can adjust volume by using the Bluetooth module's knob, as well as the volume control on your device.

NOTE: All Anchor Audio Sound System Bluetooth connections will be named "Anchor Audio", so if your using multiple systems, be sure to keep track of each connection.



Frequently Asked Questions:

What is the range of Anchor Audio Bluetooth?

The Anchor Audio Bluetooth range is 100 ft. line of sight.

My Sound System is auto-connecting to a device, but I don't know which one. Can I disconnect directly from the Sound System?

Yes, if your unit is auto-connecting to a device that you cannot identify (because for example, you're in a room with other people who have connected to the unit in the past), you may need to manually disconnect that pair from the Sound System itself. Just hold the 'pairing' button for two seconds, and the Sound System will disconnect from the device it is currently connected to, and immediately go into pairing mode.

What kind of modes can my phone be in that allow the Bluetooth connection to still work?

Bluetooth will work in modes such as Airplane mode and Do Not Disturb (or the equivalent). Just be sure to still have your Bluetooth setting turned on. To simplify the process, put your phone in the desired mode first, and then secure the Bluetooth connection, as moving into these modes may cause disconnection.

What happens if I get a phone call?

Incoming and outgoing calls should pause the audio stream. The audio from the call should not be transmitted via Bluetooth. To avoid interrupting audio, set device in Airplane mode, then enable Bluetooth, ensure your connected, and you should not encounter any interruptions in your audio stream.

*Bluetooth connection and behavior may depend on your individual device settings and capabilities, all testing was done using an Apple iPhone.



CARING FOR YOUR BUILT-IN BATTERY

It is very important that you fully charge the battery in your new pa system before the first time its used. To preserve battery life it is also recommended that the battery be fully charged as soon as possible after every use regardless of the length of operation.

UNDERSTANDING THE BATTERY LEVEL INDICATOR

LED Flashing Red: Battery charge is very low, in 15-30 minutes the Battery Protection Circuit will turn the system off.
LED Off: Battery is completely drained and must be charged.

NOTE: System can be used while batteries charge!

OPERATING IN AC MODE

Plug your sound system into an AC outlet. Operate as normal while charging the built-in battery at the same time. The Charger LED will light during charging and flash when the battery is fully charged.

BATTERY SERVICE TIME

With the battery fully charged you can expect approx.: 8-12 hrs @ Medium Volume 3-6 hrs @ Full Volume of continuous music input (longer for speech). Service time will vary depending on control settings and use of accessories (built-in wireless receivers and/or a companion speaker).

IMPORTANT: For longer battery life always store your system with batteries fully charged!



CHARGING YOUR BUILT-IN BATTERY

An automatic charging system is built-in to your MegaVox PRO PA System. It is designed to properly charge and maintain the systems built-in battery. To charge battery:

- 1. Plug the power cord into your sound system
- 2. Plug the other end of the cord into AC outlet Charger LED will stay on during charging
- 3. Battery fully charged in approximatly 15 20 hrs Charger LED will flash

When in AC mode the system automatically transfers power from the battery charger to the power amplifier at high volume output, causing the Charger LED to flicker.

SYSTEM STORAGE & BATTERIES

Always store your sound system with the battery fully charged. For extended periods of storage leave the system plugged into an AC outlet. If this is not possible, charge the system at least once each month for a minimum of 24 hours.

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.







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.



Figure WEEE Directive Symbol

Direct current symbol

Figure DC Voltage Symbol

This international symbol implies a Direct voltage or current.



Fuse Symbol

The fuse symbol in the figure above identifies the fuse location on the Anchor System. (Not required if not user replaceable)



On Symbol

The On Symbol in the figure above represents a power switch position on the Anchor System. This symbol represents a Power On condition.

Figure On Symbol



Off Symbol

The Off Symbol in the figure above represents a power switch position on the Anchor System. This symbol represents a Power Off condition.

Figure Off Symbol

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.

Inspection for Damage

The Model MegaVox Pro is carefully packaged at the factory to minimize the possibility of damage during shipping. Inspect the box for external signs of damage or mishandling. Inspect the contents for damage. If there is visible damage to the instrument upon receipt, inform the shipping company and Anchor Inc. immediately.



Inspection for Damage

Do not attempt to operate this equipment if there is evidence of shipping damage or you suspect the unit is damaged. Damaged equipment may present additional hazards to you. Contact Anchor technical support for advice before attempting to plug in and operate damaged equipment.

Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture, apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

- minimum distances around the apparatus for sufficient ventilation; the ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc.; no naked flame sources, such as lighted candles, should be placed on the apparatus.
- attention should be drawn to the environmental aspects of battery disposal; the use of apparatus in tropical and/or moderate climates.
- -Equipment may be located above or below this apparatus, but some equipment (like large amplifiers) may cause an unacceptable amount of hum or may generate too much heat and degrade the performance of this apparatus.



Important Safety Instructions

- Read Instructions All the safety and operation instructions should be read before the product is operated.
- Retain Instructions The safety and operating instructions should be retained for future reference.
- 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).
- 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.
- 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.

HAVING TROU	JBLE WITH YOUR SOUND SYSTEM?
CONDITION No Sound (power LED off)	POSSIBLE SOLUTION • turn POWER switch ON • charge battery or plug in AC cord • safely shut down if unit overheats, turn volume lower & turn speaker ON
No Sound (power LED on)	 check for output from source make sure cable is completely plugged in turn up volume control on speaker or input device make sure Wired/AIR mode is set to proper mode
Shortened Battery Life	charge battery fully; if battery life continues to deteriorate, contact Anchor Audio customer service: 800.262.4671
Distorted Sound	lower system volume control lower input volume control check gain on beltpack
Excessive Hum or Noise	 use shielded cables (Transmitter) check wired/wireless device connection place away from power lines and broadcast areas
HAVING TROUBLE W	ITH YOUR WIRELESS SYSTEM? (Wireless Models Only)
CONDITION No Sound (RX Indicator: ON)	POSSIBLE SOLUTION • turn up WIRELESS volume control • make sure mic is plugged into body pack transmitter • check gain on beltpack
No Sound (RX Indicator: OFF)	 push mic power button turn POWER switch(es) on make sure transmitter power switch is on set receiver and transmitter to same channel replace battery in transmitter try multiple wireless channels

800.262.4671
FOR ADDITIONAL INFORMATION visit www.anchoraudio.com



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, beltpack 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.

MEGAVOX PRO TECHNICAL SPECIFICATIONS

Rated Peak Power 20 watts Inputs Max SPL @ Rated Power 119 dB @ 1 meter ±3 dB Hi-Z, unbalanced, 1/4"-phone Frequency Response 400 Hz – 10 kHz Mic 1 Lo-Z, unbalanced, 1/4" phone Charger (RC-6000) 18V DC/universal input (used for wireless on (100Vac - 240Vac, 50 -MEGA-6000U1) 63Hz) Mic 2 Lo-Z, unbalanced, 1/4"-phone Battery 12 volt rechargeable, 5 AH Outputs Dimensions (HWD) 13" x 9" x 14" (33 x 23 x 36 Line (post fader) Lo-Z, 1/4"-phone cm) Speaker Out 4Ω , unswitched, 1/4"-phone Weight 15 lbs / 6.8 Ka



(Specifications Subject to Change Without Notice)