

# **LIVE ROUND SOUND**

**"The whole nine yards in rugged and portable audio systems"**

## **USER MANUAL**

**Contact:**

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Hello! Congratulations on purchasing your Live Round Sound audio system. We hope it's everything you expect and more. Below, you will find some information about your ammo can and some answers to any questions you might have. Remember...if you have any questions at all, PLEASE do not hesitate to call, email, or even text us. Our contact information can be found on the first page of this manual.

**DISCLAIMER:** Live Round Sound highly suggests you do not tamper with any of the equipment installed within the ammo can. The systems are built and tuned to be the highest quality with safety in mind and are not designed to be tampered with. Tampering of the equipment in any way may result in damage. Live Round Sound will not be at fault for any damages that occur due to tampering of the system. Be sure to plug in your MP3 player, music device, Bluetooth, or AM/FM Radio to the AUX cord BEFORE turning on the ammo can. Be sure to turn the ammo can off BEFORE unplugging your device as well. Do not turn the system on while charging. Always turn the system off when not in use. Always keep the ammo can closed and latched when in use. These systems are NOT waterproof. Internals should always be kept closed to prevent outside conditions affecting internal equipment. Please be sure to listen for distortion at loud volumes due to the risk that equipment may be damaged. Only use automatic 12v chargers that charge at 2 amps or less when charging the battery.

### **General Q & A:**

**-When should I charge my battery?** All systems should be charged when the battery reaches roughly 11.5 on the voltmeter. Allowing the system to drop below this may damage the battery or amplifier.

**-How do I charge my battery?** Almost any automatic 12v car or lawn equipment battery charger will work. Be sure to use a charger that charges at 2 amps or less! 12v trickle chargers, float chargers, battery tenders, and any other automatic charger will be just fine. We offer a charger as an additional purchase if you are not sure if you have a capable charger. Considering we recommend automatic chargers, charging is as easy as connecting the positive and negative clamps with any charger to the associated red (positive) and black (negative) terminals on the battery. When your charger shows a full charge, you're good to go! Always remember to turn off your ammo can when not in use and while the battery is charging.

**-How should I set my MP3 Player equalizer/music settings?** We highly recommend reducing bass boosters or bass levels with equalizer settings. For iPhone users, please set your music settings to "Bass Reducer" or "Treble Booster". This ensures sound quality as well as preventing distortion that could cause damage to the speakers.

**-How loud can I raise the volume?** We tune each amp to be able to take most types of music. However, we cannot tune the amp to withstand max volume for all songs. The cans are certainly designed to be turned up loud, however, the higher the volume, the more risk of distortion. Also, the more bass within a song (ex. Hip-Hop/Rap music) the higher the risk of distortion. The answer? Turn it up as loud as you like; just be sure to listen for distortion if you listen to bass heavy music.

**-My music won't play. What's wrong?** Be sure the AUX (Auxiliary) cord is plugged in completely. Be sure your battery has a fresh charge. If the problem persists, please get in contact with Live Round Sound.

## **Equipment:**

**Amplifier-** The equipment inside your ammo can is completely installed and ready to go when it is shipped. Each amp is fitted with a gain knob. The knob is preset and tuned. We tune each amp to get the highest sound quality and highest output out of the music while keeping the audio system safe.

**Speakers-** Your speaker(s) are also ready to go upon purchase. We highly suggest you do not tamper with the speaker(s) in any way.

**Toggle Switch-** Your ammo can is equipped with an ON/OFF toggle switch. The switch can only be in the on or off position.

**AUX Cord-** Each ammo can is equipped with an AUX cord for music delivery to the system. These cords are 6ft in length. To prevent damage, each cord will be knotted near the end to prevent snagging or pulling that could damage the cord or even the amplifier.

**Ammo Can-** The ammo can is the prize piece of the whole system! It is painted and designed to each customer's wishes. Every can is hand cut, hand painted, and hand assembled. Always be sure to keep your can closed and latched when playing music. The free air environment can cause damage at higher volumes to the speakers.

**Bluetooth-** If you purchased our Bluetooth option, please refer to the user manual provided with it for most questions. Simply plug in your AUX cord to the Bluetooth device, turn it on, and connect to your phone or Bluetooth enabled device.

**AM/FM Radio-** If you purchased our AM/FM Radio option, simply plug in your AUX cord to the device, turn it on, and connect to your phone or music device.

## **How to charge your battery**

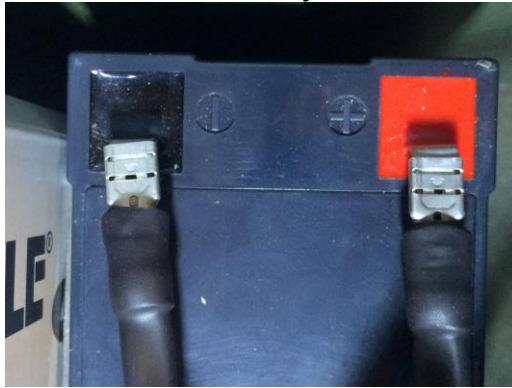
**All batteries must be charged when the voltmeter reads 11.5. A full charge is 12.8 or higher when the charger is not attached, and no music is playing.**

Place the alligator clamps of your battery charger on the posts of the battery within the ammo can. The red alligator clamp should always be connected to the red (positive) terminal of the battery, and the black alligator clamp should always be connected to the black (negative) terminal of the battery. Be sure not to reverse these colors or damage may result. Each battery charger is marked with these colors. Each battery included in the can is also marked with these colors. If you are using your own charger, please be sure it is an automatic trickle charger set to charge at 12 volts at less than or equal to a 2-amp charging rate. Please see pictures below for more detailed instructions.

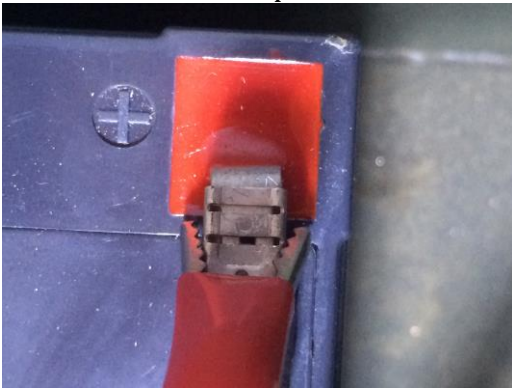
1. Remove from the packaging.



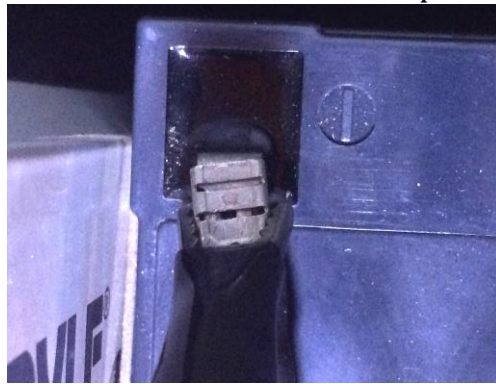
2. Notice the battery terminals.



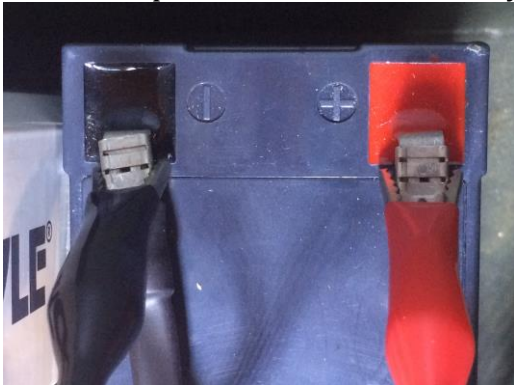
3. Attach the red clamp to the red terminal.



4. Attach the black clamp.



5. The clamps when attached correctly:



7. Plug the charger into a 110v outlet.



**Power Socket Charging Method:** This method of charging is only for those who have purchased the Power Socket option additionally. The method includes attaching the cigarette style power outlet to the charger, then plugging in the attachment to the ammo can power socket. The charger must also be set to 12v to ensure a proper charge. The charger also includes alligator clamps that can be attached for the regular charging method. Please see pictures below for more detailed instructions.

1. Charger:



2. Remove from the box.



3. Remove the power socket adapter.



4. Attach the adapter.



5. The installed adapter:



6. Notice the power outlet on the can.



7. Plug the adapter into the car outlet.



8. Plug the charger in a 110v outlet.



9. Be sure the charger is set to 12v.



10. Feel free to use provided clamps as well.

