# THE PERFORMANCE YOU NEED

#### Digital Wireless Stereo Headphones

Please read this user's guide before using your new headphones.

#### User's Guide

#### 33-282



### **Package contents**

- Stereo headphones
- Transmitter
- AC adapter
- 3-foot (91.4cm) RCA Cable
- 1/8" (3.5mm) phono adapter
- 1/4" (6.3mm) adapter
- User's Guide
- Quick Start

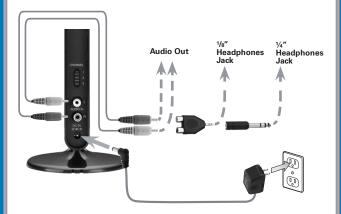
#### Features

- Completely wireless, with a 90-foot (27.43m) range\* for use all around your home
- Digital signal delivers crystal-clear sound
- Voice clarity control enhances speech and dialogue; ideal for the hearing impaired when watching TV
- Ambient sound isolation enables you to switch between listening to your entertainment and external conversations, without removing the headphones
- Padded earcups and adjustable headband for comfort
- Transmitter also charges the headphones when rechargeable batteries are used
- Engineered to reduce interference and disruptive noise

**Note:**\*Your range may vary. 90-foot (27.43m) range is based on line-of-sight operation.



- Connect the transmitter to your audio source using the included RCA cable, matching the colors to your output jacks. If needed, use the included 1/8" or 1/4" adapters.
- **2.** Connect the AC adapter to the transmitter and plug into a standard power outlet.



**Note:** Disconnect the adapter from the outlet when you are not using the transmitter and the headphones.





## 2) Install Batteries

- **1.** Remove the batterv compartment cover on the left ear cup.
- Insert four AAA alkaline or rechargeable batteries (neither included), matching the polarity symbols (+ and –) marked inside.



Channel ALK/RCH

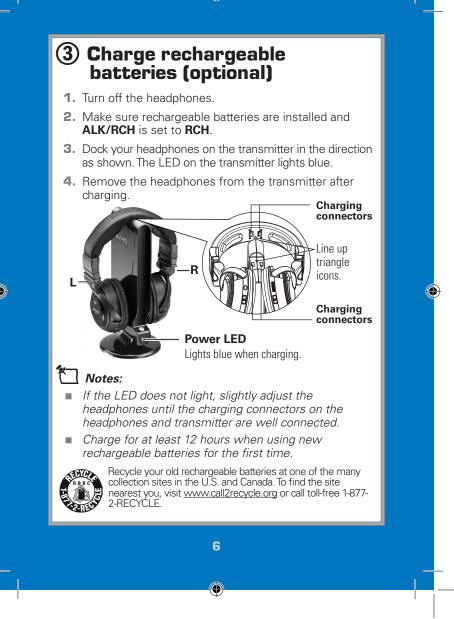
- 3. Set ALK/RCH to ALK for alkaline or RCH for rechargeable batteries.
- 4. Set Channel to 1, 2 or 3 to match the setting on the transmitter channel switch.

Replace the cover.

Warning: Never install alkaline batteries with the ALK/RCH switch set to RCH. Alkaline batteries can get hot or explode if you try to recharge them.

#### Battery Notes:

- Replace or charge the batteries if the range decreases, you do not hear sound from the audio source, or the power LED on the headphones blinks.
- Dispose of old batteries promptly and properly. Do not burn or bury them.
- Use only fresh batteries of the required size and recommended type. Do not mix old and new batteries of different sizes or types.
- If you do not plan to use the headphones for an extended time, remove the batteries. Batteries can leak chemicals that can damage electronic parts.





# (4) Use your headphones

Select a location which provides the best performance.

- 1. Press  $\mathbf{U}$  to turn on the transmitter. The AUVIO logo lights blue.
- Slide Power On/Off to On to turn on the headphones. The power LED on the headphones lights blue.
- Set the headphones volume to minimum.
- 4. Turn on the audio source, and gradually increase the volume to a comfortable level.
- 5. Turn the E-bass (enhanced audio) on or off, and adjust the Voice Clarity or Isolation H/L/OFF as necessary. (See Page 4 for more information about features.)

#### Notes:

- Be sure the channel switch on your transmitter and headphones is set to the same position (1, 2, or 3).
- Remove objects between the transmitter and headphones.
- To preserve battery life, be sure to turn off the headphones when you are not using them.
- If you experience any interference, try to select other operating channels by setting the switches at the transmitter and the headphones.
- The volume of your music is decreased when an ambient sound is detected if you switch **Isolation** H/L/OFF to H or L.

**CAUTION:** Do not connect the transmitter to your audio source's speaker output. Doing so could damage the transmitter and audio source.

## **Listening Safely**

- Set the headphone volume to the lowest setting before listening. After you begin listening, adjust the volume to a comfortable level.
- Do not listen at extremely high volume levels. Extended high-volume listening can lead to permanent hearing loss.
- If you connect the transmitter to an audio source headphone jack, set the audio source's volume to the middle position. Then adjust VOLUME on the headphones to the desired level.
- Turn off the headphones before turning off the transmitter. This prevents you hearing a loud click that may be generated when you turn off the transmitter.

## Specifications

#### Transmitter

Carrier Frequency	3 channels (910.5, 915, 919.5 MHz)
Power Source	
Frequency Response	80Hz – 20 kHz (6 dB)
Receiver	
S/N Ratio (@ –50dBm)	> 70 dB (A weight)
Audio Distortion	
Max. Audio output	
Power requirement	
Specifications are subject to change and improvement without notice. Actual product may vary from the product images in this document.	

## **FCC** Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by Ignition L.P. may cause interference and void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **Limited Warranty**

Ignition L.P. warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) days** after the date of purchase. IGNITION L.P. MAKES NO OTHER EXPRESS WARRANTIES.

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by persons who are not a Ignition L.P. Authorized Service Facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; and (g) claims by persons other than the original purchaser.

Should a problem occur that is covered by this warranty, take the product and the sales receipt as proof of purchase date to the place of purchase. Ignition L.P. will, at its option, unless otherwise provided by law: (a) repair the product without charge for parts and labor; (b) replace the product with the same or a comparable product; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of Ignition L.P. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

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For product support, call 1-866-315-0426

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