



Wireless Stereo Headphones

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

User's Guide

3301089



Package Contents

- Stereo Headphones
- AC Adapter
- 1/8" (3.5mm) Adapter
- User's Guide
- Docking Station
- 3-foot (91.4cm) RCA Cable
- 1/4" (6.3mm) Adapter

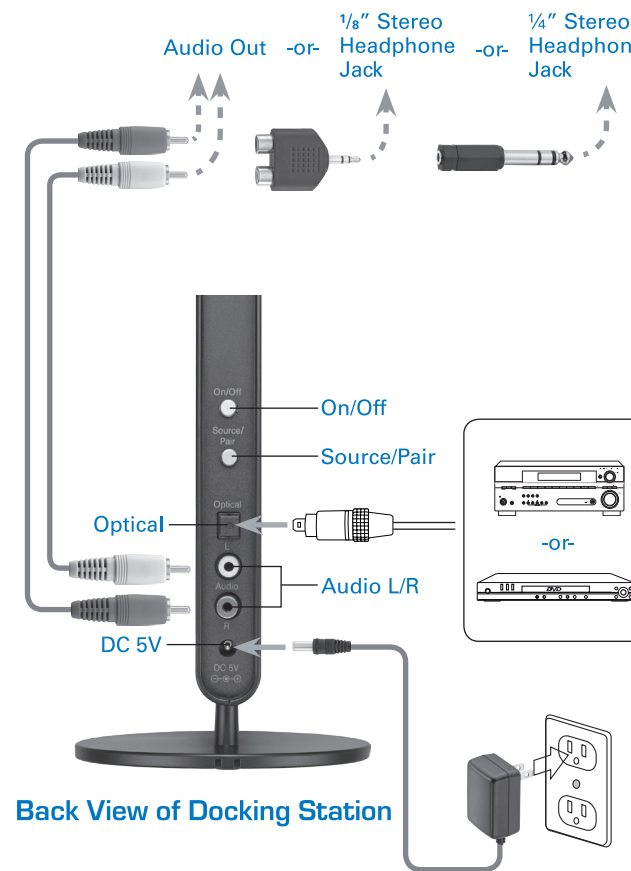
Features

- Completely wireless, with a 115-foot (35m) range for use virtually anywhere in your home
- Powerful extended bass
- Padded earcups and adjustable headband for comfort
- Docking station charges the headphones when you use rechargeable batteries (not included)
- Engineered to reduce interference and disruptive noise

Connect the Docking Station

1. Connect the docking station 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. For optical sources, use an optical cable (not included) to connect the docking station to an external optical output source such as a DVD player. Fiber optic input supports PCM format only.
3. Connect the included AC adapter to the docking station and plug into a standard power outlet.

2



Back View of Docking Station

3



Headphone LED

- Lights blue when the headphone is turned on or paired.
- Flashes blue rapidly when pairing. Flashes blue slowly if out of range of docking station.
- Lights red if E-Bass is active.
- Flashes red slowly when the batteries are low.

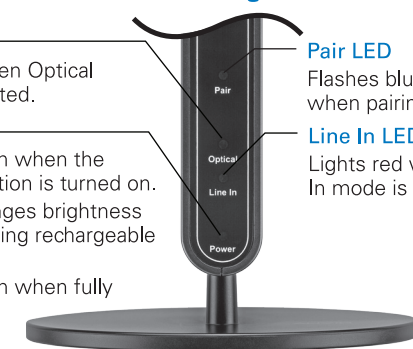
Front View of Docking Station

Optical LED

Lights red when Optical mode is selected.

Power LED

- Lights green when the docking station is turned on.
- Slowly changes brightness when charging rechargeable batteries.
- Lights green when fully charged.

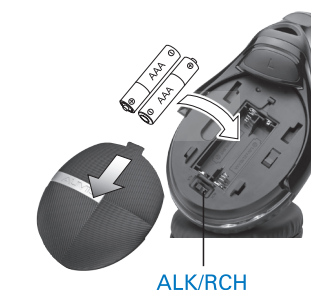


4

Install Batteries

Note: When using rechargeable batteries, for best charging performance use only NiMH batteries.

1. Slide open the L (LEFT) battery compartment cover.
2. Switch **ALK/RCH** to **ALK** for alkaline or **RCH** for rechargeable batteries.
3. Insert two AAA alkaline or rechargeable batteries (neither included), matching the polarity symbols (+ and -) marked inside.
4. Replace the battery cover.



Warning: When using alkaline batteries, ALWAYS make sure you adjust **ALK/RCH** to **ALK**. If set to **RCH**, the unit will try to charge the batteries for a few seconds and the docking station's Power LED will flash rapidly before the unit stops charging. Attempting to recharge alkaline batteries may cause the batteries to explode.

Battery Notes:

- 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.
- When the headphone LED flashes red slowly, replace your alkaline batteries or charge your rechargeable batteries.

5

Charge Rechargeable Batteries (Optional)

1. Make sure rechargeable batteries are installed and **ALK/RCH** is set to **RCH**.
2. Place your headphones on the docking station, so that the charging connectors contact on both sides.



Note: Charge for at least 20 hours when using new rechargeable batteries (not included) for the first time.

Recycle Rechargeable Batteries



Recycle used rechargeable batteries at one of the many collection sites in the U.S. and Canada. To find the site nearest you, visit www.call2recycle.org or call 1-800-822-8837.

6

Turn on the Docking Station

1. Press **On/Off** to turn on the docking station. The Power LED lights green.
2. Press **Source/Pair** to toggle Optical and Line In source mode. The Optical or Line In LED lights respectively.

Use Your Headphones

Select a location that provides the best performance.

1. Press and hold **Power** for two seconds to turn on the headphones. The headphone LED lights blue.
2. Set the headphone volume to minimum.
3. Turn on the audio source, and gradually increase the volume to a comfortable level. The headphones will beep when the volume is set to maximum.

Notes:

- To save energy, the headphones automatically turn off when securely docked, and will automatically turn on again when removed from the docking station.
- The headphones will automatically turn off if there is no sound signal, or if the headphones are out of the docking station's operation range after ten minutes.
- Place your docking station away from strong light; avoid pointing it at a window, where sunlight might prevent optimum reception.
- Remove objects between the docking station and headphones.
- To preserve battery life, always turn off the headphones when you are not using them.

Caution: Do not connect the docking station to a speaker output. Doing so could damage the docking station or the audio source.

E-Bass On/Off

1. Press **E-Bass** for an enhanced bass effect. The headphones LED lights red when E-bass activated.
2. Press **E-Bass** again to deactivate.

Pairing Extra Headphones (Optional)

To pair other AUVIO 3301089 headphones with the docking station:

1. Turn on the docking station and headphones.
2. Press and hold **Source/Pair** on the docking station for three seconds to enter pairing mode; the Pair LED flashes blue rapidly.
3. Press and hold **Pair** on the headphones until the headphone LED lights blue.
4. When successfully paired, you will hear the audio signal transmitted from the sound source on your new headphone connection.

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 docking station to an audio source headphone jack, set the audio source's volume to the middle position. Then adjust **VOL** on the headphones to the desired level.
- Turn off the headphones before turning off the docking station. This prevents you hearing a loud click.

Specifications

Docking Station:

Carrier Frequency2.4 GHz
Power Source5V DC, 400 mA AC Adapter
Modulation Method GFSK Modulation

Headphones:

Sensitivity28µV at 0.1% BER
S/N Ratio.....> 75dB
Audio Distortion < 2%
Max. Audio Output 12 mW
Channel Separation.....> 45dB
Operation Distance..... up to 115 ft (35m)
Power Requirement.....2 × AAA alkaline or rechargeable batteries
Overall Frequency Response 20Hz – 20kHz
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 will not occur in a particular installation. If this equipment does cause harmful 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 the party responsible for compliance could 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.

FCC RF Radiation Exposure Statement Caution: This Transmitter must be installed to provide a separation distance of at least 20 cm from all persons.

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 Ignition L.P. sales receipt as proof of purchase date to any Ignition L.P. store in the U.S. Ignition L.P. will, at its option, unless otherwise provided by law (a) replace the product with the same or a comparable product, or (b) refund the purchase price. All replaced products, and products on which a refund is made, become the property of Ignition L.P.

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Ignition L.P., 3102 Maple Ave., Suite 450, Dallas, TX 75201
02/14

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

RoHS

Complies with the European Union's "Restriction of Hazardous Substances Directive," which protects the environment by restricting specific hazardous materials and products.

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