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Wireless Speaker Kit

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

User's Guide

#### 1500044



## Package contents

- Transmitter
- 9V AC Adapter
- Stands (2)
- User's Guide
- 6-foot speaker wire (2) Quick Start

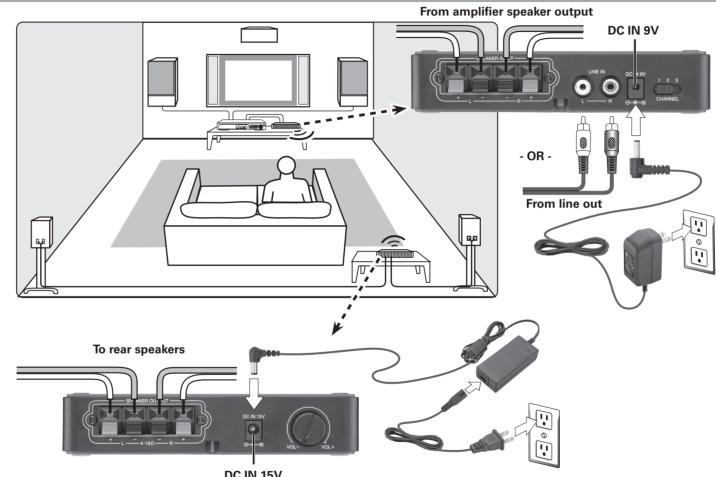
Receiver

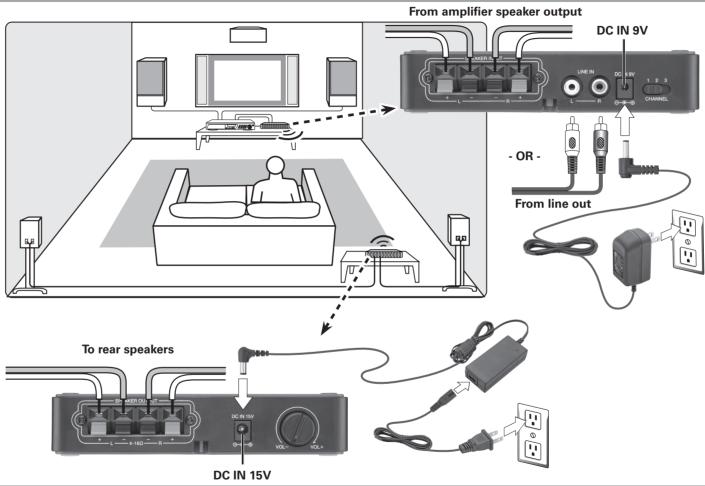
15V AC Adapter

- Features
- 2.4GHz digital wireless link provides crystal clear audio signals.
- Three-channel selection to avoid potential interference in the environment.
- Up to 115 feet (35m) operation distance between transmitter and receiver (line of sight).

## (1) Install the Transmitter

- **1.** Make sure your amplifier is off. Connect the transmitter to your amplifier's speaker output terminals with the provided 6-foot speaker cords. matching polarities. Or connect your transmitter to the amplifier's RCA output ports with RCA cables (not included).
- 2. Connect the supplied AC adapter (9V, 200mA) to the **DC IN 9V** jack, then plug it into a standard household outlet.





# (2) Install the Receiver

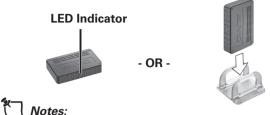
- **1.** Connect the surround speakers to the receiver with speaker wires, matching polarities.
- **2.** Connect the supplied AC adapter (15V, 4A) to the **DC IN 15V** jack, and then plug it into a standard household outlet

## Notes:

- Make sure the exposed tips of each cord do not touch each other, and make sure they are fully inserted into the terminals
- This rear speaker kit is designed for connecting to your amplifier surround speaker terminals only.
- For speaker wires that have proprietary connectors, you may strip the end of the wires to allow connection to the receiver. However, check with the speaker manufacturer before doing this, as it may void the warranty.
- When the RCA cables are connected, audio input from the speaker terminal will be disabled.
- Unplug the AC adapters from the AC outlet before unplugging it from the transmitter or receiver
- Use the supplied AC adapters only. Using an AC adapter not designed for this product may cause damage.

## (3) Place the Transmitter and Receiver

The transmitter and receiver must be placed within 100 feet for proper operation. They can be placed horizontally on a flat surface, vertically in the provided stands or mounted on a wall, using the mounting holes on the bottom.



- If you need to mount the receiver on a wall, install it against the wall in such a way that the ventilation slots are not blocked
- To optimize the reception performance, place the transmitter and receiver in the same orientation.

## (4) Use Your Speaker Kit

- **1.** Once the AC adapters are connected, the green LED indicators turn on and the speaker kit enters standby mode
- **2.** Turn on your amplifier and then play the audio or video source through your amplifier.
- **3.** When an audio signal is detected by the transmitter and the transmitter signal is detected by the receiver, the speaker kit will automatically go into active mode. The transmitter and receiver LEDs will both turn blue.

#### Adjust the Volume Balance

**1.** Power on the transmitter and receiver, and then turn on the amplifier and adjust it to your normal listening level.

- 2. Adjust the receiver's VOL +/- control to balance the front and rear speaker sound level. This step is only necessary during first-time installation of the speaker kit with your system.
- **3.** After balance setup, simply use the volume control on your amplifier to adjust speaker volume during plavback.

#### Change the Channel

If you experience audio dropouts or interference during use, change the channel on the transmitter with the Channel Switch The receiver's channel will automatically "hop" to the new transmitter settings.



#### **Optimize Your Surround Sound**

There is a small delay between the transmitter and receiver. Many AV receivers let you adjust the amount of delay between the front and rear speakers in your surround system. To optimize your system when tuning your speaker setup, we recommend you shorten the rear speaker delay response by around 20 milliseconds.

### **Specifications**

	Audio Output Power2x25W RMS (at 4 ohms)
I	Frequency Response
I	Audio Distortion<1%
I	Signal to Noise Ratio
I	Speaker Impedance Supported by Receiver 4-16 ohm
	Specifications are subject to change and improvement without notice. Actual product may vary from the images found 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 Bules. 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 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 Bules. 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

.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



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



Protect the environment by recycling used electronics. Go to <u>E-CyclingCentral.com</u> to find an electronic recycling center near you.

Get more from your audio and video equipment. See what you've been missing. With Auvio, you control the experience.

Auvio was established by a group of technophiles to provide high quality audio and video products without the high sticker price. The Auvio philosophy is for you to experience audio and video as it was intended to be: pure and distortion free.

We know electronics can be intimidating. Auvio simplifies your experience by providing the right products, with the right specs, to work with your equipment.

Be confident about your purchase: your new Auvio product incorporates the latest technology, is built to the highest quality standards, and reduces environmental impact by complying with RoHS environmental restrictions.

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