

# Wireless Outdoor Speaker

with 2.4GHz Transmitter for iPod® & MP3

SR297

# **Auxiliary Speaker**

SR298

Instructions



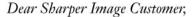
Read and save these instructions.



iPod not included.







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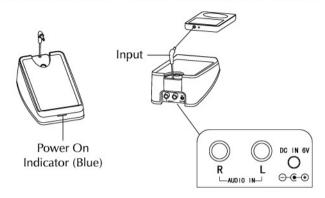
This 2.4GHz digital wireless speaker system utilizes the most advanced wireless technology to deliver dynamic, high-quality audio anywhere inside or outside your home. The wireless audio transmission travels freely through walls, floors and other solid objects. Simply connect the system to any audio source such as iPod®, Radio, TV, VCR, Hi-Fi and CD/MP3/VCD/DVD players to enjoy full-spectrum, lifelike sound without complicated wiring and installation.

#### **Features**

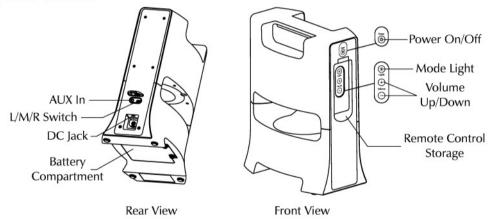
- 1. 2.4GHz Frequency Hopping Spread Spectrum (FHSS) digital transmission.
- 2. 32-channel scan-tuning between transmitter and receiver.
- 3. Audio output power up to 25-Watts RMS per channel.
- 4. SRS WOW® provides deep, rich bass and creates a 3D surround effect to provide a superior audio experience.
- 5. Weather-resistant speaker and remote control.
- 6. Mood light effect.
- 7. Dual weather-resistant speaker driver (super bass and tweeter built-in).
- 8. UV resistant speaker and remote control.
- 9. Supports stereo audio (with optional additional speaker).
- 10.AUX In jack.
- 11. Operating distance up to 150 feet.
- 12. No line of sight limitations.
- 13. Virtually interference-free stereo quality.
- 14. Auto volume level control.
- 15. Remote control unit.
- 16. Powered by 6 D batteries, or by included AC adapter.



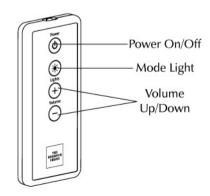
## Transmitter (Packed with SR297 — works with SR297 or SR298.)



# Speaker Receiver



## Remote Control (Packed with SR297 — works with SR297 or SR298.)



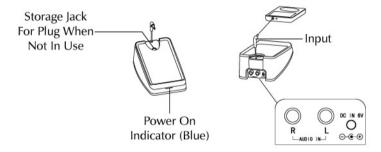
## Installation

#### Transmitter

- 1. Plug the included AC adapter into a standard wall outlet.
- 2. Insert the adapter connector plug firmly into the DC IN jack located on the rear panel of the transmitter base.
- Extend the retractable audio cable located on the back panel of the transmitter and connect it to the output jack of virtually any audio source (e.g. iPod, TV, Monitor, VCR, Radio, Recorder, CD/MP3/VCD/DVD players, etc).

Note: Do not fully extend the cable until ready to retract.

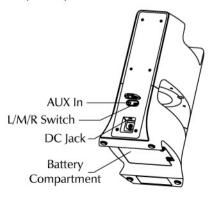
4. To retract the cable, pull it until it is fully extended and then allow it to feed back into the base.



## **Speaker Receiver**

#### **Battery Power**

- 1. To operate the speaker using battery power, gently turn the speaker over and open the battery compartment cover located underneath.
- 2. Insert six (6) D alkaline batteries (purchase separately) into the battery compartment, observing proper +/– polarities as indicated.
- 3. Replace the battery compartment cover.



# Speaker Receiver

#### **AC Power**

- To operate the speaker using AC power, plug the included 12V power adapter into a standard wall outlet.
- 2. Insert the power adapter connector firmly into the DC IN jack located on the back panel of the speaker.

## **Operation**

- 1. To switch on the speaker, press the **POWER** button located on the front panel of the speaker. The green Power LED illuminates.
- 2. To switch off the speaker, press the POWER button again.

#### **Remote Control**

The remote control is ready to use with a factory-installed button cell battery. It can be stored in the recessed area on the front panel.

## **Basic Operation**

- 1. When the transmitter power adapter is connected and plugged into a standard wall outlet, the transmitter's green LED remains on.
- 2. To switch on the speaker, press the **POWER** button on the front panel of the speaker. The green LED illuminates.
- Turn on the audio source the transmitter is connected to. Blue LEDs on the transmitter and the speaker illuminate when the audio signal link between the two is made.
- 4. If the audio source connected to the transmitter is turned off for less than 4 minutes, the blue LEDs on the transmitter and the speaker remain on, but no sound is transmitted. When the audio signal returns to the transmitter, sound is transmitted again.
- If no audio signal is detected for more than 4 minutes, the transmitter automatically turns off; the blue LEDs on the transmitter and the speaker switch to green.
- 6. If no signal is detected from the transmitter for more than 5 minutes, the speaker automatically shifts to Standby mode.
- 7. To turn on the speaker again during Standby mode, press the **POWER** button on remote control unit.
- 8. If no audio signal is detected from the transmitter for more than 15 minutes, the speaker automatically turns off. The green LED goes off.



- 9. To switch on the speaker, press the **POWER** button on the front panel of the speaker.
- 10.To switch off the speaker, press the **POWER** button again.

# **Mood Light**

For mood light effect, press the LIGHTS button on the speaker or remote control.

## SRS WOW®

SRS WOW® is built into the transmitter and is always on while playing music. It provides deep, rich bass and creates a 3D surround effect to provide a superior audio experience.

## SRS WOW® Technology Delivers The Best Possible Audio Experience.

Sharper Image® speaker systems deliver superior stereo sound with the help of advanced audio-enhancement electronics from SRS Labs, Inc., a leading provider of advanced audio solutions. SRS WOW digitally reconstructs the 3D directional cues of the original recording that are lost duringthe digital compression and mixing process.

For the listener, SRS WOW seems to expand the stereo "sweet spot" and improves the perception of acoustic space and clarity. Additionally, SRS WOW patented techniques overcome low-frequency limitations of smaller speaker drivers to create a deeper, richer bass response than found in typical speakers.

Go to www.sharperimage.com/WOW to hear the difference!

# **Left/Right Channel and Mono Selection**

The Wireless Outdoor Speaker System comes with one speaker and is designed for either Mono or Stereo playback. For stereo playback, an additional speaker must be purchased separately — SR298. Mono playback is suggested when only one speaker is used in an area or room.

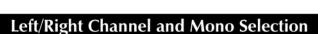
#### Mono Playback

To enable Mono playback, ensure that the switch located on the back panel of the speaker is in the MONO position.

#### Stereo Playback

To enable Stereo playback, set the switch on one of the two speakers' back panel to LEFT. Set the switch on the other speaker to RIGHT.

**Note:** It is also possible to listen to only the Left or Right audio channel using only the speaker included with SR297. To do so, simply set the switch on the speaker's back panel to LEFT or RIGHT. Only the channel selected will be audible.



**Note:** If two speakers are connected to the system, ensure both speakers are placed within the effective operational range. If either speaker is out of range it will cause distortion to both speakers.

### **AUX In**

To connect an audio device directly to the speaker, insert the output audio cable from the device into the AUX In jack located on the back panel of the speaker.

#### Note:

- If the source signal is too weak for reception, the transmitter automatically switches off after approximately 4 minutes to protect the unit and save power. If the source signal returns to an adequate level, the transmitter automatically switches back on.
- When the transmitter is in Standby mode, the speaker automatically switches off after approximately 20 minutes to protect the unit and save power.
- To switch speaker power back on during Standby mode, press the **POWER** button on the remote control. The signal link between the transmitter and speaker reconnects automatically.

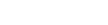
# **Troubleshooting**

#### No Sound

- Ensure the AC adapter is securely plugged into the wall outlet and the transmitter DC IN jack.
- Ensure the speaker POWER button is in the ON position.
- Speaker batteries may be too weak. Replace with new batteries or connect with the included AC/DC adapter.
- Ensure the connected audio device is switched on and producing a signal.
- Ensure that the volume level is set to a moderate level.

#### Distortion

- Speaker batteries may be too weak. Replace with new batteries or connect with the included AC/DC adapter.
- Ensure that the volume level is set to a moderate level.
- The speakers are too far from the transmitter. Move closer to the transmitter base.
- The audio input signal may be too low: increase the volume level of the audio source.



## **Troubleshooting**

• If two speakers are connected to the system, ensure both speakers are placed within the effective operational range. If either speaker is out of range it will cause distortion to both speakers.

# **Specifications**

**Transmission Mode:** UHF stereo Carrier Frequency: 2.4GHz Digital

Operation Voltage: Transmitter, DC 6.0V 300mA Speaker, 6 X D

alkaline batteries or DC 12V 1.5A power adaptor

Remote Control Unit, 1 X CR2032 button cell

**Frequency Response:** 30 Hz - 20 KHz

**Distortion:** 0.5% **S/N Ratio:** 65 dB

Operation Distance: Up to 150 feet Speaker Audio Output Power: 25W Max. (RMS)



SRS Labs develops advanced patented audio technologies that optimize and improve the listening experience through techniques based on research in how we perceive sound.

SRS WOW, SRS and the ( ) symbol are trademarks of SRS Labs, Inc.

SRS WOW® technology is incorporated under license from SRS Labs, Inc.

# Statement of FCC Compliance

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 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.

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 Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

## **IMPORTANT NOTE**

## **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The availability of some specific channels and/or operational frequency bands are country dependent and are firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.



## Warranty

#### What Is Covered

This warrenty covers any defects in materials or workmanship, with the exceptions stated below.

#### **How Long Coverage Lasts**

This warranty runs for 90 days from the date of original purchase.

#### What Is Not Covered

This warranty does not cover damage caused by misuse or use other than as intended and described in the product instrunction manual, or loss or damage to batteries or removable parts.

#### What The Sharper Image Will Do

The Sharper Image warrants this product against defects in materials and workmanship. When repair is not practical, The Sharper Image will have the option to replace the defective product with one that is the same or has similar functionality.

#### How to Obtain Service

Return the product and receipt, along with a brief explanation of the problem, to:

T.S.I. - Returns Department 2901 West 60th Street Little Rock, AR 72209

If you have questions, please feel free to contact our customer service representatives at **1-800-344-5555** or by email at **care@web.sharperimage.com**.

This warranty gives you specific legal rights, and you may have other legal rights that vary from state to state.

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Shop online: www.sharperimage.com

Actual product may differ slightly from the product described herein.

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