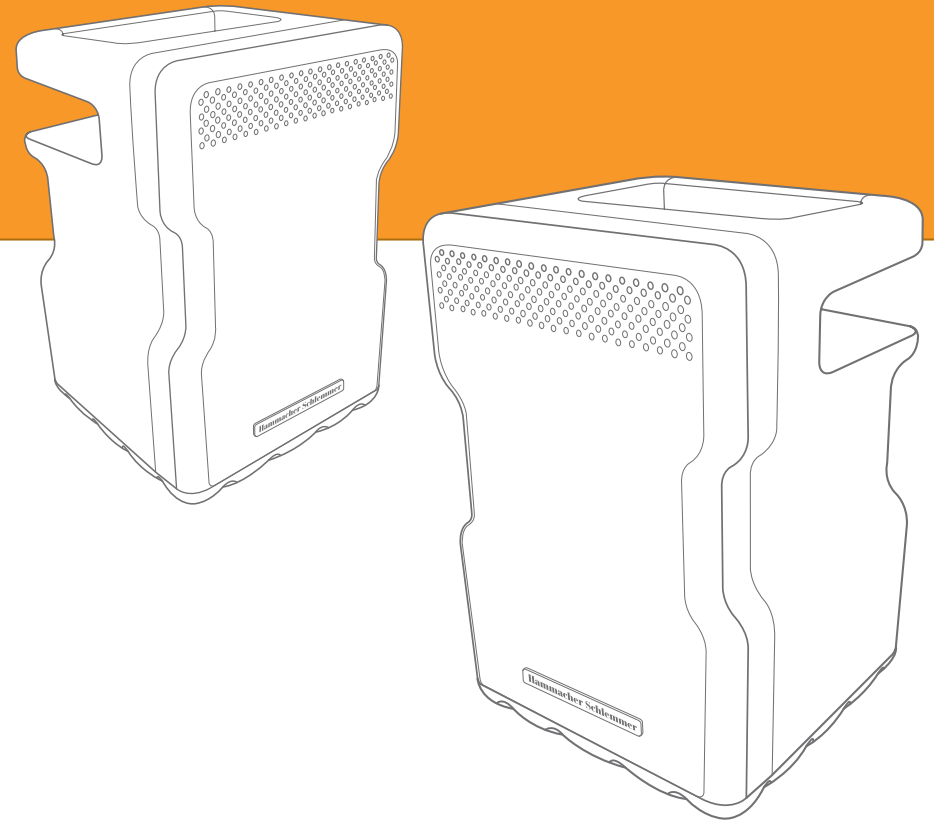


www.hammacher.com

Hammacher Schlemmer

WIRELESS OUTDOOR/INDOOR RECHARGEABLE SPEAKERS



User's Manual

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Specifications

General

- Carrier Frequency..... 2.4 GHz Analog
- Number of Channels..... 3

Transmitter

- Power Source..... DC 9V Adapter (Included)
- Dimensions..... 4.3" x 4.3" x 1"
- Weight..... 0.3 Lbs
- Audio Input..... Phono Jacks/Stereo Mini Jack
- Frequency..... 2.4 GHz

Speaker

- Power Source..... DC 12V Adapter (Included)
- Dimensions..... 6.6" x 6.5" x 10.25"
- Weight..... 7.5 Lbs

Built-In Sealed Lead Acid Rechargeable Battery (Speaker)

- Voltage..... 12V
- Capacity..... 4500 mAH
- Duration Time..... Approx. 6 hours
- Charging Time..... Approx. 7 hours

Product Features

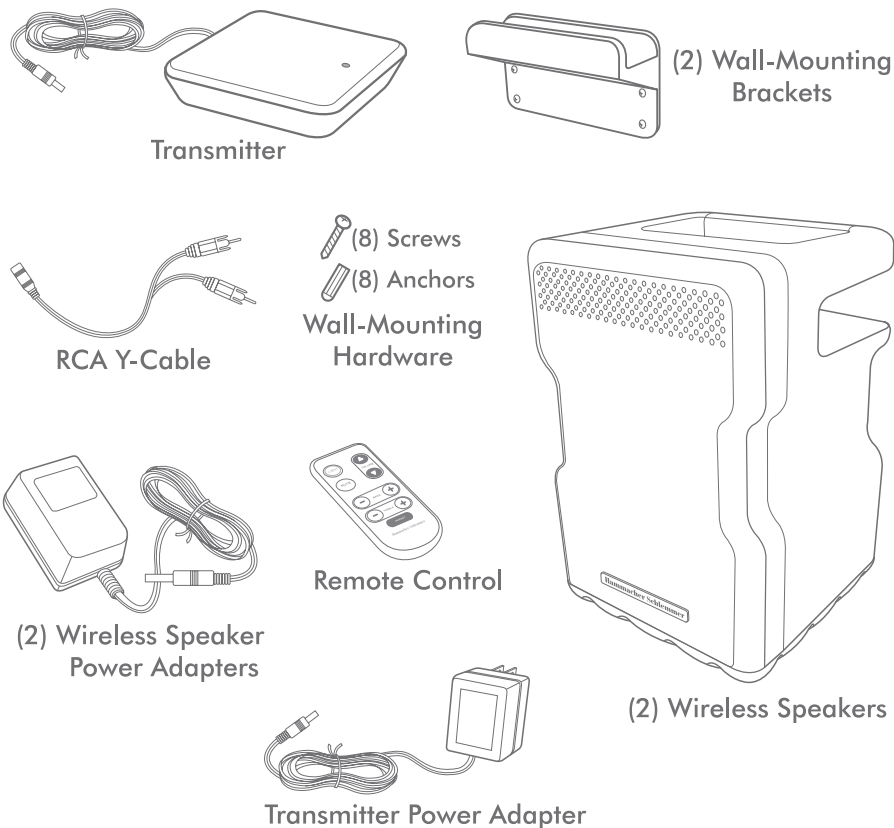
The Rechargeable Indoor/Outdoor Speakers

The Rechargeable Indoor/Outdoor Wireless Speakers. Offered exclusively by Hammacher Schlemmer, these are the wireless, battery-powered speakers with a water- and UV-resistant exterior that allow you to listen to music by a swimming pool or any location without the need for speaker cables or outlets. The included transmitter connects to an MP3 player, stereo system, television, or portable CD player and broadcasts a wireless 2.4 GHz signal to the speakers from up to 150' away. The wireless signal operates on 3 channels, minimizing interference, and penetrates walls, floors, and ceilings to deliver crisp sound to the 10-watt speakers. The speakers have integrated 5" subwoofers that reproduce deep bass frequencies and 1" tweeters that disperse accurate high frequency sounds, resulting in optimal tonal balance. The speakers have over-molded rubber bases for ideal stability on any surface, built in handles for ease of portability, and RCA cable for connection to a television or stereo system. Each speaker is powered by a rechargeable battery that operates for six hours on a full charge, and only requires 7 hours to recharge.

Introduction

Before You Begin

Your Wireless Outdoor/Indoor Rechargeable Speakers include the following components:

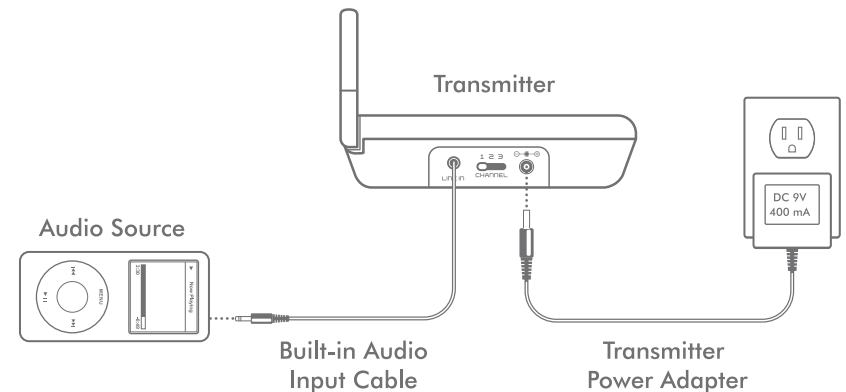


Setting Up

Setting up the Transmitter

- 1 Connect the Transmitter Power Adapter to the Transmitter.
- 2 Plug in the Transmitter Power Adapter to a power outlet. The LED power indicator located on top of the Transmitter will illuminate.
- 3 There are two options to connect the Transmitter to the audio source:

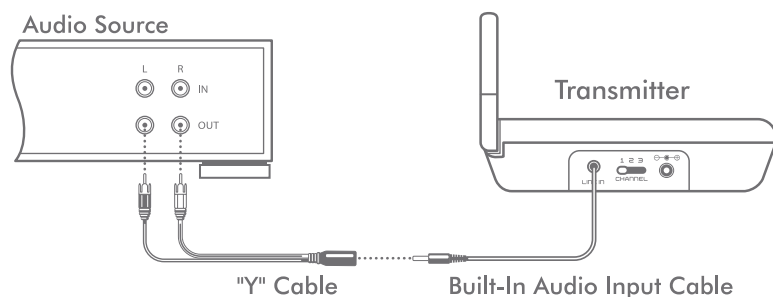
Option 1: If the audio source (MP3 player, stereo receiver, portable CD player, computer, etc.) has a headphone jack, then insert the Transmitter's built-in input cable into the audio source's headphone jack.



Setting up the Transmitter (Cont.)

Option 2: If the audio source (television, stereo receiver, etc.) has RCA-type audio outputs, then insert the transmitter's built-in input cable into the single jack on the "Y" Cable.

- Then connect the dual RCA plugs on the other end of the "Y" Cable into the audio source's left and right audio output jacks.

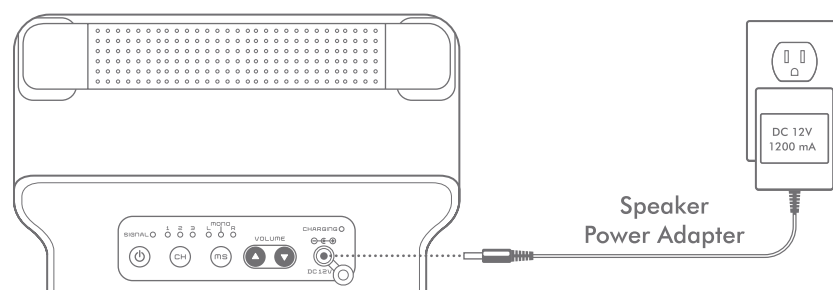


Locating the Transmitter

The optimal broadcast distance of the Transmitter is up to approximately 150 feet (46m). When initially locating the Transmitter and the Speakers, it should be carefully considered where to place the Transmitter. Please keep in mind the elevation of the Transmitter as well as the presence of reflecting walls will influence the range.

Charging the Speaker Battery

- 1 Connect the Speaker Power Adapter into the Speaker's AC adapter jack. The CHARGING indicator on the Transmitter will illuminate red to indicate the battery is being charged.



- The CHARGING indicator will illuminate green to indicate the battery is fully charged.
- Charge fully the Speaker's battery when using the Speakers for the first time.
- If you decide to turn on the Speaker while charging the battery, the speaker will then draw power directly from the Power Adapter and continue charging the battery.
- A drained battery will take approximately 7 hours to fully charge. A fully charged battery will have a duration of approximately 6 hours.

Operating the System

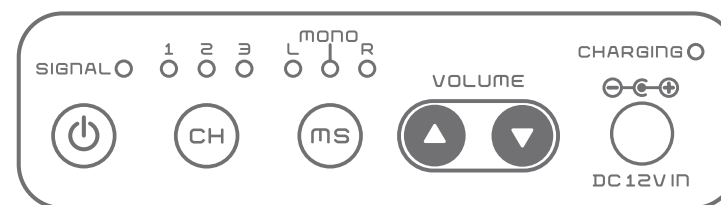
Using the Speakers

- 1 Plug in the Transmitter to a power outlet (See page 3).
- 2 Plug the Transmitter into an audio source, for example, your MP3 player (See page 3) and rotate the Transmitter's antenna so it is pointing up.
- 3 Turn on the audio source.
- 4 On the Transmitter, select the frequency channel by positioning the CHANNEL switch to channel 1, 2 or 3.



- 5 Turn on the Wireless Speakers by pressing the POWER button located on the Speaker's control panel. The SIGNAL indicator will illuminate. You may chose to operate the Speaker on battery power or plug it into a power outlet (See page 5).
- 6 Select the frequency channel on the speaker by pressing the CH button to match the selected channel on the Transmitter.
 - The SIGNAL indicator will illuminate green if the signal is clear. If the SIGNAL indicator illuminates red, try another channel on the Transmitter and the Speaker.

- If all channels fail to provide a clear signal, try relocating the Transmitter or Speaker (See Troubleshoot on page 11).
- 7 Press the MS (Mono-Stereo) button located on the Speaker's control panel to select the stereo setting for each Speaker. Each Speaker has the option to select from Left (L), Right (R), or Mono sound.
 - 8 Use the VOLUME ▲ and ▼ buttons located on the Speaker's control panel to adjust the listening volume level of each Speaker. The listening volume level may also be adjusted by using the Remote Control (See page 8).



Control Panel

Using the Remote Control

The Remote Control can also be used to control the Volume, Mute, Bass and Treble settings on the Wireless Speakers.

Flashlight: Press the LIGHT button to use the built-in LED flashlight.

Mute: Press the MUTE button to mute the Speaker volume. Press the MUTE button again to return to the previous listening volume.

Volume: Press Volume ▲ and ▼ buttons to control the listening volume of the Wireless Speakers.

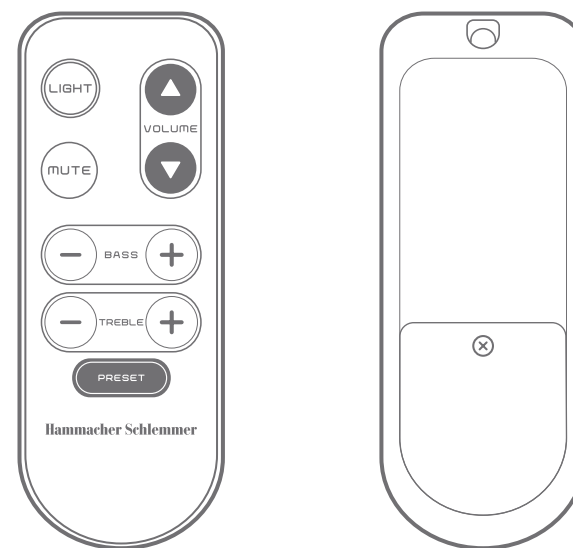
Bass: Press the BASS + and – to control the bass level of the Wireless Speakers.

Treble: Press the TREBLE + and – to control the treble level of the Wireless Speakers.

Preset: Press the PRESET button to reset to default Bass and Treble settings.

Replacing the Remote Control Battery

- 1 Use a phillips head screwdriver to remove the battery door screw located on the back of the Remote Control.
- 2 Insert one CR 2025 (3V) lithium battery with the correct orientation of the battery's polarity.
- 3 Screw the battery door back in place.

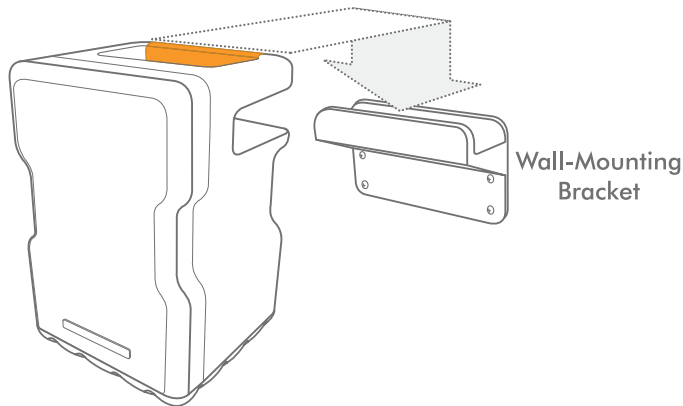


Remote Control

Wall-Mounting

Installing the Wall-Mounting Bracket

- 1 Using a pencil make four marks on the wall (or mounting surface) by placing the bracket as a guide and marking the four holes where the screws will be inserted.
- 2 Using a 3/16" (5mm) drill bit, drill a hole through each pencil mark.
- 3 Insert the plastic wall anchors if necessary (for drywalls).
- 4 Align the bracket with the four holes on the wall, and with a phillips head screwdriver secure it in place by using the screws included with your system.
- 5 Use the built-in handle from the Speaker to hang it from the wall-mounting bracket.



Troubleshooting

Trouble: No Sound

- Check the connection of the audio/video equipment.
- Confirm that the audio source (stereo, TV, etc.) is turned on.
- Check that the speaker volume is turned up; as well as the volume on the audio source.

Trouble: No Sound/Distortion

- Change the frequency channel on the Transmitter and Speaker. Confirm that both the Transmitter and the Speaker are set to the same frequency.
- The Transmitter and the Speaker might be too far from each other. Try moving the Transmitter and Speaker closer together.
- If the Speaker's SIGNAL indicator is weak, red, or has turned off, recharge the Speaker's battery (See page 5).
- Check that the antenna is in the upright position.
- Change the location of the Transmitter. Locate it as high and free of obstructions as possible.

Trouble: Short Battery Life

- It is recommended that the Wireless Speakers not be used in a temperature lower than 0° C (32° F). If you are using the Speakers in temperatures lower than this and experiencing a short battery life, it is not a malfunction. Return the Speakers to a warmer environment and the battery's life will increase.
- The battery life may end. If the battery duration time becomes half of its normal time even after the battery is fully charged, consult the retailer.

Loud Background Noise

- Turn up the volume on the connected audio/video equipment, if the Transmitter is connected to the headset jack.
- Change the signal frequency on the Transmitter and Speaker.
- Be careful to ensure that both Transmitter and Speaker frequency are set to the same channel.
- If the Speaker's SIGNAL indicator is weak, red, or has turned off, charge the Speaker's built-in rechargeable battery.

The Speakers may be located too far from the Transmitter. Move the Speakers closer to the Transmitter.

FCC Information

FCC Warning

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 distance between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This equipment may not cause harmful interference.
2. This equipment must accept any interference received, including interference that may cause undesired operation.

Warning

Important Safety Instructions

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Follow all warnings.
- 4) Follow all instructions.
- 5) Wipe with a damp cloth. Do not use abrasive chemicals.
- 6) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 7) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 8) Do not defeat the safety purpose of the polarized or ground-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 9) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 10) Only use attachments/accessories specified by the manufacturer.
- 11) Unplug this apparatus during lightening storms or when unused for long period of time.
- 12) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, has been exposed to rain or moisture, does not operate normally, or has been dropped.

Warning

To prevent fire or shock hazard do not use this plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure. To prevent fire or shock hazard, do not expose this appliance to rain or moisture.

 The lightning flash with an arrowhead symbol within the equilateral triangle, is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be sufficient magnitude to cause an electronic shock.	WARNING RISK OF ELECTRONIC SHOCK DO NOT OPEN WARNING: To reduce the risk of electronic shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.	 The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.
SEE MARKING ON BOTTOM / BACK OF PRODUCT		

Lifetime Guarantee

The Rather Famous Guarantee

Should any product fail to meet your expectations, for any reason, simply return it with proof of purchase. We will replace it, refund the cost of the item less shipping and service fees, or credit your credit card, depending on your original payment method.

- Instructions and a return address label are included in your package.
- If you are returning a product you received as a gift, you may exchange it for an item or gift certificate of equal value.

Return/Exchange Questions? How can we help?

Our Customer Service Representatives are available from 8:00 AM to Midnight EST. Please call (800) 440-4030 or send us an email at customerservice@hammacher.com.

International callers, please call 1-513-860-3397.

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