ACCURIAN™

www.radioshack.com

AWS-1475

900MHz Wireless Indoor /Outdoor Mnon Speaker

Thank you for purchasing your Accurian 900MHz Wireless Indoor/Outdoor Mono Speaker.

speaker

transmitter

BASS

To increase or decrease bass notes.

⏻ -VOLUME

Rotate in the direction of the arrow until it clicks to turn on the speaker. The green led lights. Then adjust it to a comfortable listening level. To turn off, rotate it clockwise until it clicks.

what's included

speaker	**transmitter**
12V DC adaptor	**9V DC adaptor**
RCA cable	**3.5mm plug adaptor**
6.3mm plug adaptor	**user's guide**

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setting the channel

Each transmitter has three channels, select the desired channel to match the receiver's channel.

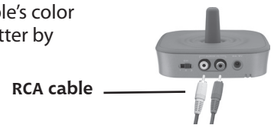
NOTE

Make sure that the transmitter's channel is the same as the receiver's channel.

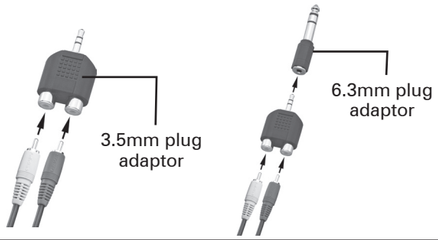
connecting to your audio source

You can connect your audio source (such as MP3, CD and DVD) to the transmitter with the supplied RCA cable.

1. Connect the RCA cable's color jacks to your transmitter by matching the color.



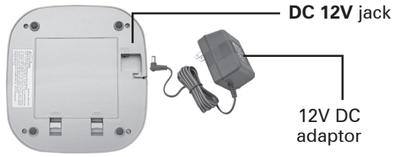
2. Plug the other ends into your audio source's output jacks. If the output jack of your audio source is 3.5mm or 6.3mm, connect the RCA cable to the 3.5mm plug adaptor or/and 6.3mm plug adapter for the connection.



powering the speaker with AC power

You can power the speaker with the 12V DC adaptor.

To power the speaker with AC power, connect one end of the 12V DC adapter to the receiver, then plug the other end into a standard AC outlet.

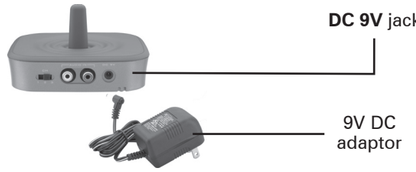


NOTE

The green led on the transmitter turns on when its built-in Automatic Level Detection circuit detects the music or signal from the audio source. When the audio source stops for more than 30 seconds, the transmitter will automatically shut down and enter the standby mode.

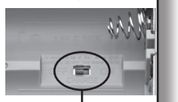
powering the transmitter

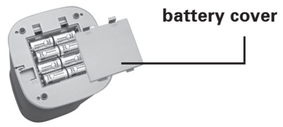
Connect the 9V DC adaptor to the transmitter's DC jack, then plug the other end into a standard AC outlet.



installing batteries for the speaker

1. Lift up the battery cover on the bottom of the speaker.
2. If the batteries are non-rechargeable batteries, slide **ON/OFF** inside the battery compartment to **OFF**.
3. Insert eight C batteries in the battery compartment, matching the polarity symbols (+ and -) marked inside.
4. Replace the cover.





recharging Ni-Cd or Ni-MH batteries

Caution: Do not attempt to recharge alkaline batteries or regular batteries.

Warning: Do no try to recharge the non-rechargeable batteries, or the batteries would explode!

The speakers' **DC 12V** jack is for charging rechargeable batteries and powering the speaker.

1. Turn off the speaker.
2. Remove the battery cover.
3. Slide **ON/OFF** inside the battery compartment to **ON**.
4. Insert eight C rechargeable batteries in the battery compartment, matching the polarity symbols (+ and -) marked inside.
5. Connect one end of the **12V DC** adaptor to the DC 12V jack and plug the other end to a standard AC outlet.
6. When charging is completed, unplug the DC adaptor from the power source, and disconnect it form the speaker's DC jack.

limited 90-day warranty

This product is warranted by Innovation One against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from authorized Innovation One dealers. For complete warranty details and exclusions, check with your dealer or contact Innovation One directly.

Innovation One, Inc.
350 North Henderson Street
Fort Worth, TX 76102

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batteries notes

- It takes about 10-12 hours to fully recharge the batteries.
- The built-in charger is designed for batteries (both Ni-Cd & Ni-MH) with a voltage of 1.2 Volts and a current rating of 2000mAh.
- The batteries will be automatically recharged during the standby mode and when the Power **ON/OFF** is **OFF**.
- Dispose of old batteries promptly and properly. Do not burn or bury batteries.
- Do not mix batteries of different sizes or chemistries.
- If you do not plan to use your mouse for a week or more, remove the batteries. Batteries can leak chemicals that can damage electronic parts.

specifications

Transmitter

Carrier Frequency	915.6 - 918.4 MHz
Power Source	Unregulated 9V DC, Center Tip set to positive (+), 250mA
Modulation Method	FM Modulation
Frequency Response	80 Hz – 20 kHz (6 dB)
Measurement (WHD)	4½ x 2½ x 41/8 Inches

Speaker

Power Source	12V DC
Sensitivity	< 2µV (with 20 dB S/N)
S/N Radio (@-50 dBm)	70 dB (A weight)
Audio Distortion	<2%
Max. Audio output	>=5W
Measurement (WHD)	82/3 x 11 x 8¼ Inches

Specifications are typical; individual units might vary. 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 your local RadioShack store or an experienced radio/TV technician for help.
If you cannot eliminate the interference, the FCC requires that you stop using your speaker. Changes or modifications not expressly approved by RadioShack 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.

FCC ID: AAOAWS1475R

Please read this user's guide before installing, setting up, or using your new product.

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