

ACTIVE SPEAKERS

Instruction Manual



WARNING

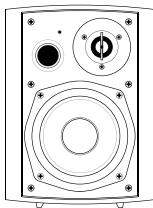
Read this material before using this product.
Failure to do so can result in serious injury.
SAVE THIS MANUAL.



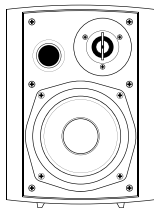
Specification

Bluetooth Distance:	39'
Power Output	30W+30W RMS
Frequence Response	80Hz - 20KHz
Impedance	8Ω
Sensitivity	89dB ± 3dB
Woofer	5.25"
Tweeter	0.75" Silk Dome
Product Dimension (1 Speaker)	9.6"H x 7.2"W x 7.2"D

Package Contents



Active Speaker



Passive Speaker



AC/DC Adapter

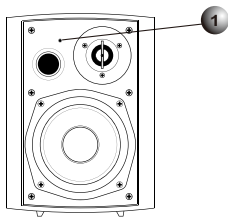


16' Speaker Cable

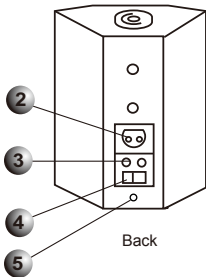


40" AUX-in Cable

Product Function



Front



Back

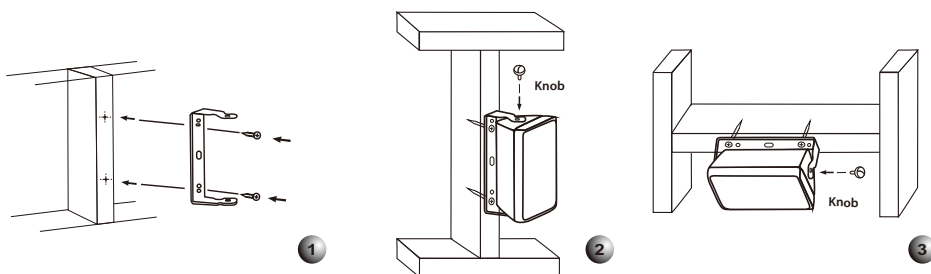
- 1: LED INDICATOR
- 2: DC IN JACK (POWER)
- 3: ACTIVE SPEAKER OUTPUT
- 4: ON/OFF SWITCH
- 5: 3.5MM AUX-IN JACK

Installation

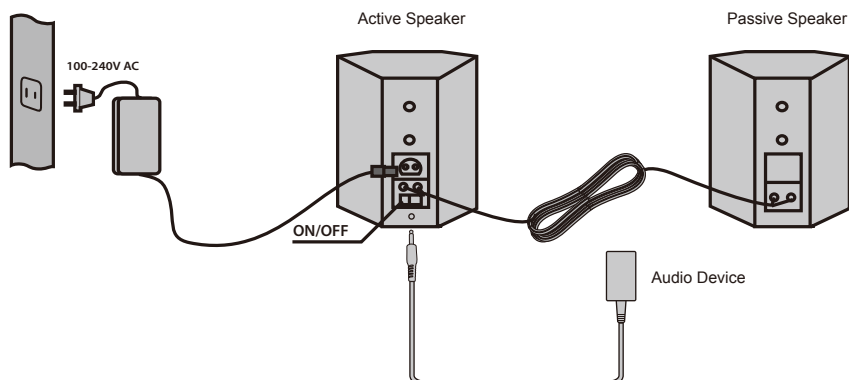
These outdoor speakers are manufactured to resist a variety of weather conditions. Snow, rain and sun (not to be submerged under water). For durability / longevity we do recommend removing the speakers from the brackets and placing inside during extended extreme temperatures over 120 degrees Fahrenheit and below 0 degrees Fahrenheit. The most ideal place to install these speakers is under the overhangs as they provide the best protection. Like all speakers, they sound the best when placed no more than eight feet apart from each other, and slightly higher than ear level. When choosing the speaker location - consider the location of the power source. The Active Speaker should be placed near the power source. The Passive Speaker could be placed further away and should be connected to the Active Speaker.

If your application requires the speaker to be mounted, please follow these directions.

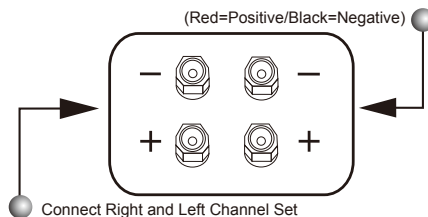
1. Using the appropriate screws mount the bracket. (Fig.1)
2. Attach the speakers to the brackets using the large plastic knobs supplied.(Fig.2 & 3)
Screw the bracket knobs into the cabinet. Point the speaker toward the listening area. Once the direction of the speaker has been determined tighten the bracket knobs securely.



Connection



When connecting the speakers, it is very important to observe the correct polarity. This means that the wire attached to the (+), red, or positive terminals on one component must be attached to the (+), red, or positive terminal on the corresponding component speaker output terminals. Similarly, the (-), Black, Negative or ground terminals must connect to the respective (-), Black, Negative, or ground terminals. This is easy to do by locating the color stripes that appears on the included speaker wire. If longer wire run is needed use 16 gauge weatherproof wire up to 50 feet.



Operations

1. Insert the weather proof connector from the supplied AC/DC Adaptor to the DC IN Jack on the Active Speaker. Insert the AC/DC adaptor to a wall outlet having AC 100-240V, 50/60Hz.
2. Push the POWER ON/OFF Switch on the rear of Active Speaker to ON position to turn the speaker to Standby mode. The LED Indicator on the Active Speaker will light.
3. Select input source
 - A. If AUX is selected, please connect the Active Speaker to External Audio Device with supplied AUX-in cable into 3.5mm Jack. Then the speakers will play the music in the connected Audio Device.
 - B. If Bluetooth is selected, please activate the Bluetooth of your device and pair the speakers as below.
 - a. Turn on your Bluetooth Device, and open the Bluetooth function.
 - b. Search Bluetooth Device: Ultra Performance.
 - c. Select device "Ultra Performance" for automatic connection.
 - d. There will be a notification sound and the LED indicator will turn to red once the pairing is successful.
 - e. Play the music and control volume via the paired Bluetooth device

Notes: When AUX is selected, please disconnect the Bluetooth device firstly, and the LED indicator should be green.

DO NOT RETURN TO STORE
For Customer Service:

FCC NOTICE

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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.