

**BRAND OWNER**

1byone Products Inc.

1230 E Belmont Street, Ontario, CA, USA 91761

Customer Service: +1 909-391-3888

[www.1byonebros.com](http://www.1byonebros.com)

**Made in China**



Model: 1-AD04NA01, EA055

# MULTIMEDIA SPEAKER SYSTEM



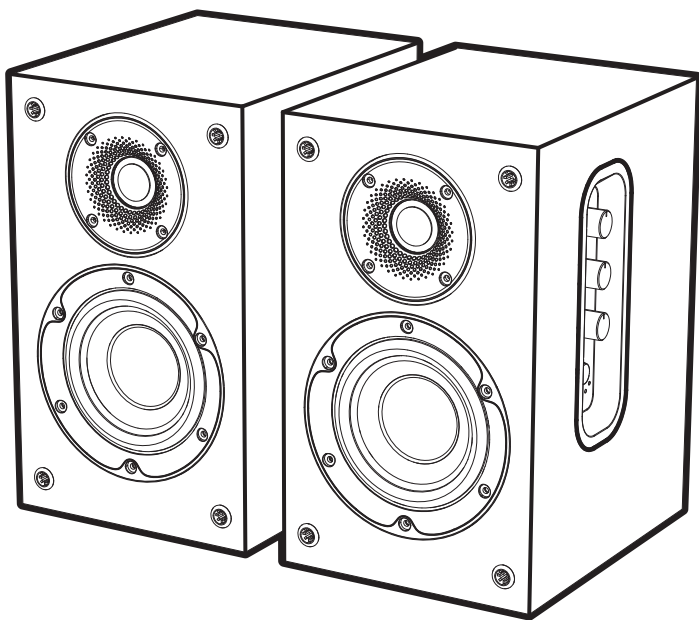
HIGH FIDELITY



CLASSIC DESIGN



WIRELESS MUSIC



[WWW.1BYONEBROS.COM](http://WWW.1BYONEBROS.COM)

## IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions – All safety and operating instructions should be read before operating this speaker.
2. Keep these instructions – The safety and operating instructions should be retained for future reference.
3. Heed all warnings – All warnings on the speaker system and in the operating instructions should be adhered to.
4. Follow all instructions – All operating and use instructions should be followed.
5. Do not use this speaker system near water – These speakers should not be used near water or moisture, such as in a wet bathroom or near a swimming pool.
6. Clean only with a dry cloth. Avoid harsh solvents.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat or inhibit in any way the safety of the polarized (US) power plugs. A polarized plug has two prongs, one wider than the other. The wide prong or the third circular prong improves the plug's safety. If the provided plug does not fit into your outlet, do not modify the plug in any way. Instead, consult an electrician and replace your power outlet to be compatible with these power plugs.
10. Protect the power cord from being walked on or pinched, particularly at the power plug, at the point of connection between the plug and outlet, and at the point of connection between the power cable and speaker.
11. Only use attachments/accessories specified by the manufacturer.
12. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug the speaker during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified personnel. Servicing is required when the system has been damaged in any way, such as when the power cord or plug is damaged, liquid has been spilled or objects have fallen into the speakers, they have been exposed to rain or moisture, they do not operate normally, or they have been dropped.
15. Do not install these speakers in a confined or closed-in space with little or no ventilation, such as a closed book case or similar unit. Ventilation should not be impeded by covering the speakers' ventilation openings with items such as newspapers, table-cloths, curtains, etc.
16. WARNING: To reduce the risk of fire or electric shock, do not expose this

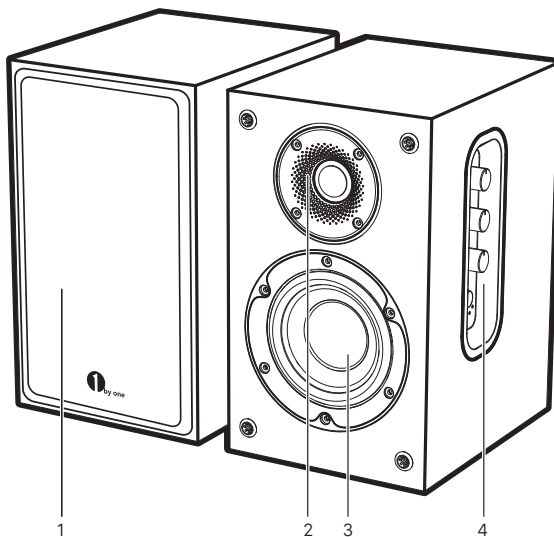
speaker system to rain or moisture. This system should not be exposed to dripping or splashing and objects filled with liquids, such as vases, should not be placed on the speakers.

17. **WARNING:** Make sure the system's power plug and the electrical outlet are easily accessible so the speaker system can be quickly disconnected from power in case of emergency.
18. The equipment should be used at a maximum of 35° C (95°F) ambient temperature.
19. No naked flame sources, such as lighted candles, should be placed on the speakers.
20. A minimum distances of 5cm (1.97in) should surround the apparatus for sufficient ventilation.

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the product.

## Product Description

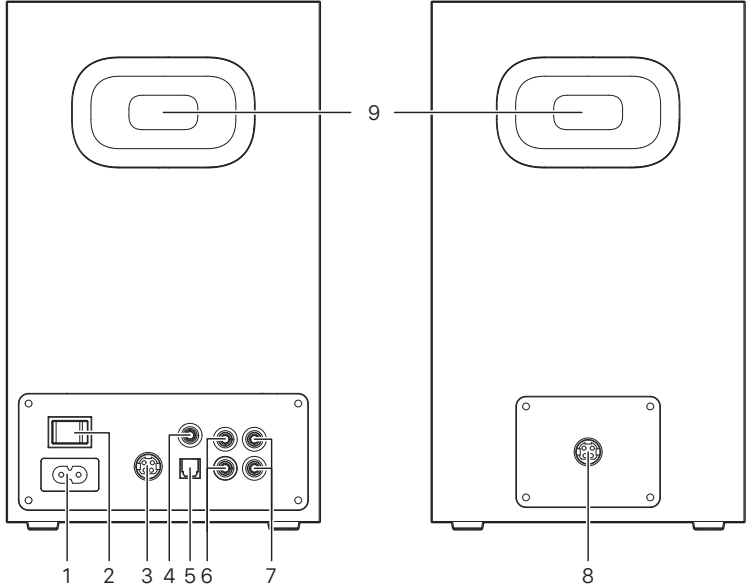
### Front View



1. Removable Grilles
2. Tweeter

3. Woofer
4. Side Control Panel

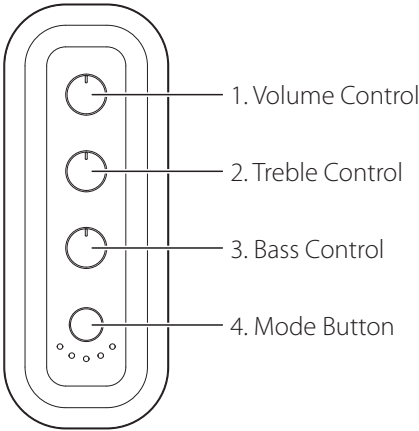
**Rear View**



- 1. Power Jack
- 2. Power Button
- 3. Speaker output for right speaker
- 4. Coaxial jack
- 5. Optical jack

- 6. RCA 1 Jack
- 7. RCA 2 Jack
- 8. Speaker Input for Right Speaker
- 9. Inverted Tube

**Side Control Panel**



## Included Items

- 1 x Speaker Set (2 Speakers)
- 1 x Power Cord
- 1 x Connecting Cable for The Right Speaker
- 1 x Dual RCA to Dual RCA Audio Cable
- 1 x Instruction Manual

**NOTE:** Before using the Multimedia Speaker System for the first time, check the package contents to ensure all parts are free of visible damage.

## Connectivity and Operating Guide

1. Place the speakers symmetrically and equidistant from the listener, with the distance between each speaker and listener no less than 1 meter (3.28ft). Keep a distance of at least 20-30cm (7.87-11.8in) between the port tube on the back panel of the speaker and the wall or other objects.
2. Connect the active speaker and passive speaker using the included connecting cable.
3. Insert the audio cable into the audio input port on the back panel of the speaker and the other end of the cable into the output port of your PC, DVD player, Turntable, etc.
4. Plug the power cord into a power outlet.
5. Adjust the speaker's volume dial to the minimum level, switch the Power button to ON, and the LED indicator light will turn white.
6. Start playing the music/audio/media on your connected device and adjust the speaker's volume/bass/treble level as desired.

### NOTE:

- You will hear a notification sound when the volume of the speaker system reaches the highest level.
- The default treble and bass levels are set at the middle position of the rotary knobs.

## RCA Mode (RCA 1 & RCA 2)

1. Press the MODE button on the side panel of the active speaker switch to RCA 1 or RCA 2, you will hear an "RCA 1" or "RCA 2" notification sound, and the indicator lights above RCA 1 or RCA 2 will turn white.
2. Connect audio source (personal computer, turntable, etc.) to the RCA 1 or RCA 2 input port (note color matching) on the rear panel of the active speaker using an audio cable.
3. Play music on the connected device and adjust the settings to the desired level.

## Optical/coaxial Mode

1. Press the MODE button on the side panel of the active speaker switch to optical or coaxial, you will hear an "COAXIAL" or "OPTICAL" notification sound to the corresponding mode, and the indicator lights above optical or coaxial will turn white.
2. Connect audio source (set-top box, Blu-ray player, or video game console, etc.) to the optical or coaxial input port on the rear panel of the active speaker using an audio cable.
3. Play music on the connected device and adjust the settings to the desired level.

## Bluetooth Mode

1. Turn on your device's Bluetooth and search for other active Bluetooth devices.
2. Press the MODE Button to turn on the Bluetooth of this speaker system, the indicator light above the Bluetooth sign will turn white. Select "1BYONE BS001" from the list of found devices on your Bluetooth device and input "0000" if a password is required.
3. You will hear a "Bluetooth Connected" notification sound when pairing is successful. You will now be able to play music/audio from your Bluetooth device wirelessly through the speaker system.
4. To reset the Bluetooth setting, press and hold the MODE button until you hear a "Bluetooth Reset" notification sound.

### **NOTE:**

- Bluetooth connectivity and compatibility may differ amongst different source devices, depending on the software versions of source devices.
- After switching to Bluetooth mode, the speaker system will automatically search for the previously-paired Bluetooth device and connect with it. If it can't find the previously-paired device, the speaker system will automatically enter pairing mode. Please activate the Bluetooth of your media device before pairing with the speaker system.

## Power Management Function

The speaker system will automatically go into standby mode after 30 minutes of inactivity. To resume operation, playing music on your connected device.

## Specifications

<b>Model</b>	1-AD04NA01, EA055
<b>Bluetooth version</b>	5.0 (Transmission range 33 ft)
<b>Output Power</b>	RMS: 60W (30W x 2) Peak Power: 100W
<b>Voltage Supply</b>	100V~240V, 60Hz 1.0A
<b>Speaker Units</b>	Woofer: 4" Tweeter: 1"
<b>Impedance</b>	4Ω
<b>Frequency Response</b>	20-20KHz ±1dB
<b>S/N Ration</b>	≥70dB
<b>Separation</b>	≥55dB
<b>Dimensions (W x D x H)</b>	Left Speaker: 5.91 x 7.78 x 9.98in (15 x 19.75 x 25.35cm) Right Speaker: 5.91 x 7.95 x 9.98in (15 x 20.20x 25.35cm)
<b>Weight</b>	10.10lb (4.58kg) Left 4.52 lb (2.053kg) Right 5.05 lb (2.292kg)



## Troubleshooting

Problem	Solution
No sound	Check if the speaker is ON.
	Try to turn up the volume using the master volume control.
	Ensure the audio cables are firmly connected and the input is set correctly on the speakers.
	Check if there is a signal output from the audio source.
Cannot connect via Bluetooth	Make sure the speaker is switched to Bluetooth input. If it is in other audio input modes, Bluetooth will not connect. Disconnect from any Bluetooth device, then try again.
	Effective Bluetooth transmission range is 10 meters; please ensure that operation is within the range.
	Try another Bluetooth device for connection.
Popping/Buzzing/ Humming Noise from the System	Ensure the input cable is snugly inserted into the input socket on the rear of the speaker. Try plugging the system into a different AC wall outlet. NOTE: A slight low level of hum or vibration is normal as the woofer contains a transformer.



The product's packaging is made from environmentally friendly material and can be disposed of at your local recycling plant.

## Customer Service/Kundenservice Service Clients/Atención al cliente/Assistenza Clienti

<b>UNITED STATES</b>	Phone: +1 909-391-3888 (Mon-Fri 9:00am - 5:00pm PST) Email: ushelp@1byonebros.com
<b>CANADA</b>	Email: cahelp@1byonebros.com
<b>UNITED KINGDOM</b>	Phone: +44 158 241 2681 (Mon-Fri 9:00am - 6:00pm UTC) Email: ukhelp@1byonebros.com
<b>GERMANY/FRANCE ITALY/SPAIN</b>	Email: euhelp@1byonebros.com

### BRAND OWNER

1byone Products Inc.

1230 E Belmont Street, Ontario, CA, USA 91761

Customer Service: +1 909-391-3888

[www.1byonebros.com](http://www.1byonebros.com)

#### FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

#### 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 and your body.