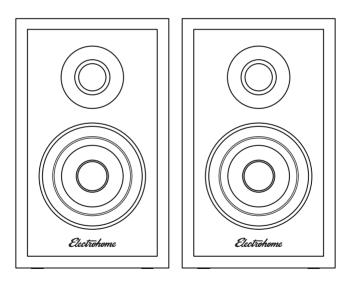


Berkeley Powered Bookshelf Speakers

(Model: EB20)



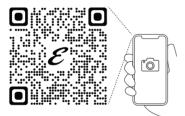
INTRODUCTION

Since 1907 Electrohome has been developing high fidelity audio products & has been welcomed into homes for generations. One thing that remains the same in our more than 100 year history is our unmatched dedication to design and premium craftsmanship.

Thank you for your purchase of this Electrohome[®] product. We hope you enjoy your experience.

BREAK-IN PERIOD

Our speakers have a butyl rubber ring surrounding the cone. The break-in period allows the rubber to loosen and stretch, allowing the cone a larger range of movement, which gives a better sound reproduction. We recommend 10-12 hours of play at moderate volume to achieve this.



Need Help?

Scan this QR code for easy setup instructions, videos, and frequently asked questions.

QUESTIONS?

Give us a chance to help, we're just a click away



Electrohome.com/resources



Electrohome.com/support



Electrohome.com/videos



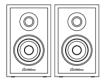
Electrohome.com/contact

Don't forget to register your product with us! Electrohome.com/registration

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WHAT'S INCLUDED



Bookshelf Speakers





Power Cord

8 ft. Speaker Wire







Quick Start Guide

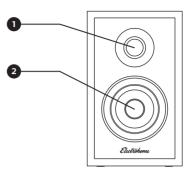
Lifetime Customer Support

1 Year Warranty

PRODUCT INFORMATION

Front

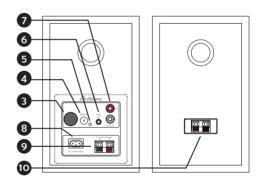
- 1. Tweeter
- 2. Woofer



Back

- 3. Control Knob
 - Press Change Source
 - Hold Turn On/Off
 - Turn Adjust Volume
- 4. Bluetooth® Pairing Reset
- 5. LED Indicator
- 6. Aux In
- 7. RCA In
- 8. Power Input
- 9. Speaker Wire Output
- 10. Speaker Wire Input

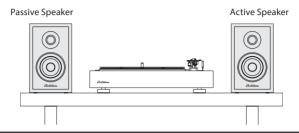
LED Indicator



Color	Meaning
Flashing BLUE	Bluetooth [®] Pairing Mode
Solid BLUE	Bluetooth [®] Paired
Solid YELLOW	AUX Source
Solid GREEN	RCA Source
Solid RED	Standby

FIRST TIME SETUP

1. Position the speakers with the Active Speaker on the right and the Passive Speaker on the left.



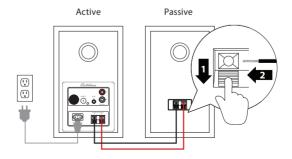
NOTE: If placing the speakers in a cabinet or on a shelf, position the front of the speakers as close as possible to the front edge of the shelf for optimum audio performance.

2. Connect the speaker wire to the spring clips on the back of the Active Speaker and connect the other end of speaker wire to the spring clips on the back of the Passive Speaker.

IMPORTANT: Ensure each wire is connected to the same color binding post on each speaker. Red to red and black to black.

NOTE: The included speaker wire is 8ft. If placing your speakers further than 8ft apart it is recommended to use standard 22 gauge speaker wire to connect the speakers over the longer distance.

3. Connect the power cable to the back of the Active Speaker and connect the other end to a power outlet.



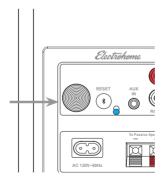
TURNING ON/OFF UNIT

Press the Control Knob to turn on the unit. Hold to turn off the unit.



SOURCE SELECTION

Press the Control Knob to cycle through the audio inputs.



The Source LED will show the below color for each source.

) (Blue) Bluetooth

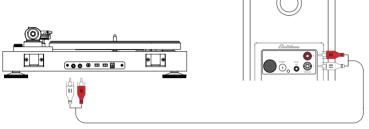
(Green) RCA

 \bigcirc

(Yellow) Aux

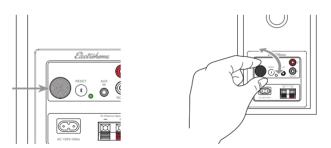
RCA INPUT

- Connect an RCA cable to your source device (Turntable, Smartphone, Computer...).
- 2. Connect the other end of the RCA cable to the back of the Active Speaker.



Note: Cable not included

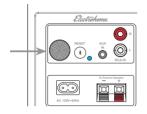
- 3. Press the Control Knob to select the RCA input (Green LED).
- 4. Adjust volume on EB20 as well as source device.



IMPORTANT: When connecting a turntable, a phono preamp must be used. Preamps are often built into turntables but can also be standalone devices. If your turntable has extremely low volume, a preamp may be needed.

BLUETOOTH® PAIRING

 Press the Control Knob to select the Bluetooth[®] input (Blue LED).



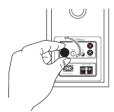
2. Pair to "Electrohome EB20" on your source device.



Note: Unit will attempt to auto-pair to the last paired device.

3. Use the Control Knob to adjust volume on the EB20.

Note: Adjust Volume on the source device as well as the EB20.



Note: How you access your device's Bluetooth® settings may vary from one manufacturer to another. Maximum line of sight for Power Class 2 Bluetooth® range is 33ft. Obstacles may decrease transmission distance. If your device cannot find "Electrohome EB20", you can reset Bluetooth[®] pairing:

> Press and hold the Bluetooth® Pairing Reset Button on the back of the unit.

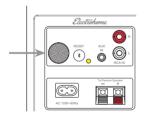


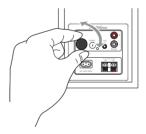
AUX INPUT

- Connect the AUX cable to your source device (Smartphone, Computer...).



- 3. Press the Control Knob to select the AUX input (Yellow LED).
- 4. Adjust volume on EB20 as well as source device.





2. Connect the other end of the AUX cable to back of the Active Speaker.

FREQUENTLY ASKED QUESTIONS

What is "auto-pairing" and how does it work?

Auto-pairing is a convenient connection feature. If the connected Bluetooth[®]enabled device leaves the connection range of the EB20 and returns at a later time, the device will automatically connect. If the device's Bluetooth[®] function is disabled and then enabled at a later time, the device will automatically connect as well.

Note: The Electrohome EB20 will only auto-pair to the last device that it was connected to.

How do I change the source on my Electrohome EB20?

Press the Control Knob. The LED will change to the Source LED color (Blue/ Green/Yellow).

Why is there no audio from the passive (left) speaker?

Confirm the speaker wire is properly connected between the active and the passive speakers. Ensure the metal wire is in contact with the spring clips. Additional insulation can be stripped from the wire if necessary to make contact.

Why are my speakers quiet?

Ensure the EQ settings on your source device and app are set to flat. Also ensure Volume Normalization is disabled. If using the EB20 with a turntable, confirm a preamp is enabled or added.

Another device is connected to my Electrohome EB20 and I want to connect my device.

You can reset any Bluetooth[®] connection by pressing the Bluetooth[®] Pairing Reset button on the back of the Active Speaker.

TROUBLESHOOTING

No Power

- · Check all connections on power cord and ensure fully inserted
- Ensure the power cord is directly connected to a known good outlet

No Audio

- Check volume on the EB20 and ensure it is above 0
- Check volume on the source device and ensure it is above 0
- Confirm the EB20 is set to correct source
- Ensure all cables are connected properly and fully inserted

No Audio from Passive Speaker

Check speaker wire connections between speakers and ensure securely connected to the spring clips

Poor Audio

- Ensure the colored wires are connected to the corresponding colored spring clips of each speaker
- Test with another audio source device to determine source of issue
- Move the speakers away from the wall if there is too much bass, or closer if not enough

WARRANTY INFORMATION

Thank you for choosing Electrohome! We guarantee your investment in our products is a solid one. Our products come with a complete one-year parts and labor warranty. High performance components combined with quality craftsmanship allow us to maintain the highest possible production standards. All items are guaranteed against defects in materials and craftsmanship. Electrohome has outstanding quality control; if something should go wrong with any of our products, we will repair it free of charge within the warranty period. If the product cannot be repaired, we will replace the product. In the event that Electrohome replaces a product under warranty, the replacement would only carry the original warranty from the original date of purchase.

Warranty Exclusions

Electrohome products are warrantied for parts and labor for one year from date of original purchase, and are subject to the terms and conditions of the warranty. Any refurbished products that are discontinued hold a 90 day warranty from the date of original purchase. Electrohome warranties are valid for the original owner and are non-transferable.

- Any defects caused or repairs required as a result of abusive operation, negligence, accident, improper
 installation or inappropriate use as outlined in the owner's manual.
- Any Electrohome product tampered with, modified, adjusted, or repaired by any party other than Electrohome.
- Any cosmetic damage to the surface or exterior that has been defaced or caused by normal wear and tear.
- Any damage caused by external or environmental conditions, including but not limited to, transmission line/power line voltage or liquid spillage.
- Any product received without an appropriate model and serial number.
- Any products used for rental or commercial purposes.
- Any installation, set up and/or programming charges.
- Defect or damage as a result of connecting a product to an outlet with the incorrect voltage. Voltage converters must be used where applicable.
- Consumable parts including, but not limited to, batteries, styli, and rubber belts.

To Obtain Warranty Service

Should your product require warranty service, please contact us at <u>www.electrohome.com/contact</u> to set up a Return Authorization. Products returned without a valid Return Authorization number will be refused.

Electrohome products must be returned in their original packaging. Our products are packaged specially to protect them from any damage during shipping, and without this packaging the return shipment could get damaged.

This warranty does not cover the shipping cost, insurance, or any other incidental charges. Products shipped for warranty service must be pre-paid by the customer, and Electrohome will cover the cost to ship the repaired or replaced product back to the customer.

FCC STATEMENT

1. 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. 2. 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.
- The device must not be co-located or operating in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

This equipment complies with FCC/IC 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.

Cet appareil est conforme à FCC et IC l'exposition aux rayonnements limites fixées pour un environnement non contrôlé. Cet appareil doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps. Cet transmetteur ne doit pas être co-situé ou opérant en liaison avec toute autre antenne ou transmetteur.

IC WARNING

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device. This class B digital apparatus complies with Canadian ICES-003.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi,

même si le brouillage est susceptible d'en compromettre le fonctionnement. Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.