

AZATOM®

EQUINOX EB100

BOOKSHELF SPEAKER

USER MANUAL



EQUINOX EB100 BOOKSHELF SPEAKER

Important Safety Instructions

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
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 the safety purpose of the polarized or grounding-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 is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenient receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the



apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. 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, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Special note: When placing your unit on a lacquered or natural finish, protect your furniture with a cloth or other protective material.

FCC Warnings

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 equipment.

NOTE: The 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.

Additional Warnings

the apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.

Battery shall not be exposed to excessive heat such as sunshine, fire or the light.

Caution marking is located at the rear or bottom of the apparatus.

the marking information is located at the rear or bottom of apparatus.




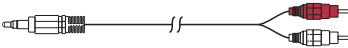
This symbol indicates that this product incorporates double insulation between hazardous main voltage and user accessible parts.

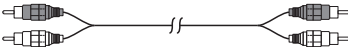
EQUINOX EB100 BOOKSHELF SPEAKER

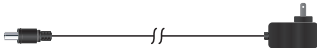
In The Box

Box Contents:


Speaker connecting cable (2.5M / 8.2ft)


3.5mm-RCA audio cable (1.5M / 5ft)


RCA to RCA audio cable (1.5M / 5ft)


Power adapter



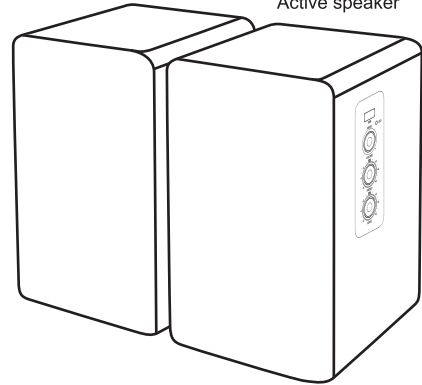
User manual

Remote control



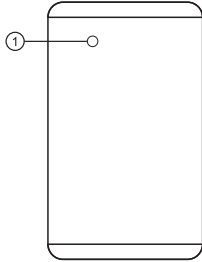
Passive speaker

Active speaker

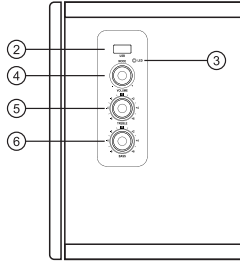


EQUINOX **EB100** BOOKSHELF SPEAKER

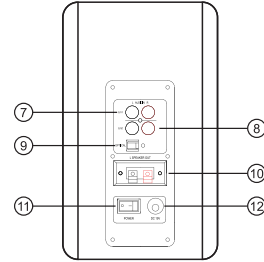
Speaker Controls



1. Infrared receiver
 2. USB input port
 3. LED indicator
- Light Blue: Line in 1
 - Orange: Line in 2
 - Blue: Bluetooth
 - White: Optical
 - Purple: USB



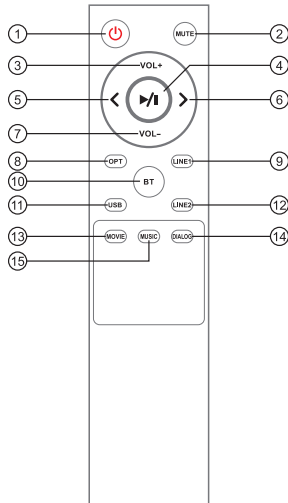
4. Master volume control / input selection
Press in to navigate between audio sources:
Line in 1 -> Line in 2 -> Optical -> Bluetooth -> USB
5. Treble dial
6. Bass dial
7. Line in 1 input port



8. Line in 2 input port
9. Optical input port
10. Speaker output
11. Power switch
12. Power cord

EQUINOX EB100 BOOKSHELF SPEAKER

Remote Control



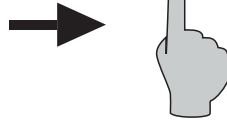
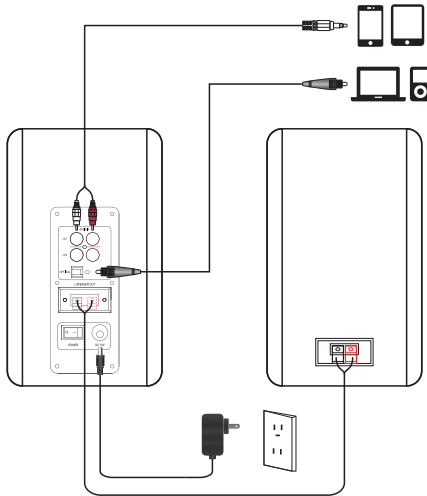
1. Power ON/OFF
2. Mute/Unmute
3. Volume increase
4. Pause and play
5. Previous track
6. Next track
7. Volume decrease
8. Optical mode
9. Line in 1 mode
10. Bluetooth input (Press and hold to disconnect Bluetooth devices)
11. USB mode
12. Line in 2 mode
13. Recommended audio mode-MOVIE
14. Recommended audio mode-DIALOG
15. Recommended audio mode-MUSIC

Note:

1. Previous Track & Next Track only works under Bluetooth or USB mode.
2. Insert 2 x AAA batteries before using.

EQUINOX **EB100** BOOKSHELF SPEAKER

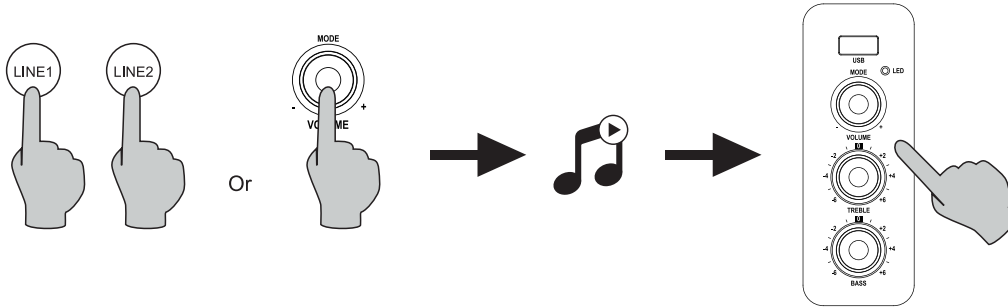
Connections



1. Connect the speakers with the included speaker connecting cable.
2. Connect to power source, power on the speaker, then the indicator is lit.

EQUINOX **EB100** BOOKSHELF SPEAKER

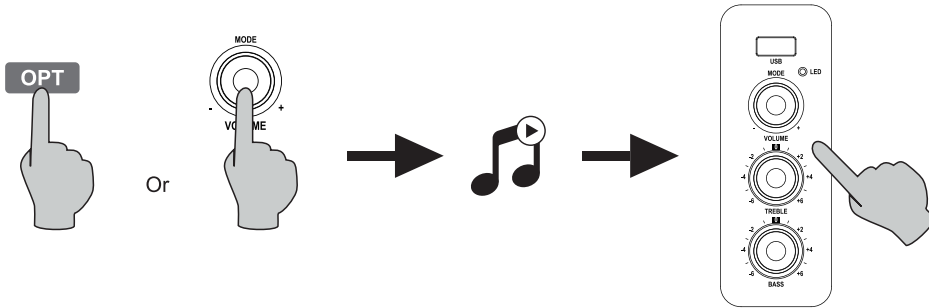
Line in Input



1. Press the master volume control on the active speaker or press the "LINE 1/LINE2" button on the remote control to select LINE IN input. The indicator turns to Light Blue(Line in 1) or Orange (Line in 2).
2. Using audio cable to connect audio source to the speaker.
3. Play from your device and adjust the volume accordingly.

EQUINOX **EB100** BOOKSHELF SPEAKER

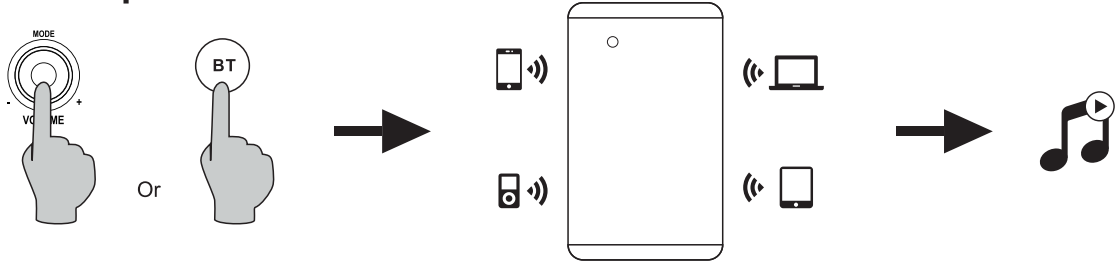
Optical Input



1. Press the master volume control on the active speaker or press the "OPT" button on the remote control to select the optical input. The indicator turns to White(Optical).
2. Sing optical cable (optical cable included) to connect audio sources to your speaker.
3. Play from your devices and adjust the volume accordingly.

EQUINOX EB100 BOOKSHELF SPEAKER

Bluetooth Input



Pairing:

1. Turn on speaker and switch to Bluetooth mode by pressing the Bluetooth button on the remote control or press the master volume control on back panel of the active speaker, The indicator turns to blue.
2. Go to setup section on your source devices (mobile phones, tablets, etc)and search for nearby Bluetooth devices, you will find “Azatom Equinox” in the list.
3. Pair your device with “Azatom Equinox”
4. Play audio tracks on your device and adjust the volume to a desired level.
5. To disconnect Bluetooth, press and hold the master volume control for about 2 seconds.

Note:

1. Bluetooth connectivity and compatibility may be different among different source devices, depending on the software versions of source devices.
2. To enjoy the full Bluetooth functions of this product, please ensure your mobile device supports ADP and AVRCP profile.
3. PIN code for connection is "0000" if needed.

EQUINOX **EB100** BOOKSHELF SPEAKER

Specifications

Power output:	L/R: 25W + 25W
Signal to noise ratio dB(A):	L/R: ≥85dB (A)
Noise level:	≤25dB (A)
Input sensitivity:	LINE IN1: R/L: 500±50mV LINE IN2: R/L: 700±50mV OPT: R/L: 500±50mFFS Bluetooth: R/L: 700±50mFFS
Frequency response:	40HZ-20KHZ
Bass unit:	4 inch (116mm)
Tweeter unit:	Φ13mm silk dome tweeter

EQUINOX EB100 BOOKSHELF SPEAKER

Troubleshooting

Problem	Solution
No sound	• Check if the power indicator light is ON.
	• Try to turn up the volume using either the master volume control or remote control.
	• Ensure the audio cables are firmly connected and the input is set correctly on the speakers.
	• Check if there is signal output from the audio source.
Cannot connect via Bluetooth	• Make sure the speaker is switched to Bluetooth input, in other audio input mode Bluetooth can not be paired or connected. Disconnect from any Bluetooth device by press and hold the volume dial in Bluetooth mode, then try again.
	• Effective Bluetooth transmission range is 10 meters, please make sure operation is within the range.
	• Try another Bluetooth device for connection.
The Equinox does not turn on	• Check if mains power is connected. or if the wall outlet is switched on.



@AZATOM

REGISTER YOUR PRODUCT ONLINE. TO LEARN MORE & REGISTER FOR OUR AZATOM WARRANTY* PLEASE VISIT: WWW.AZATOM.COM/WARRANTY

AZATOM© 2021 ALL RIGHTS RESERVED. AZATOM© IS PART OF AZATOM GROUP LIMITED.

SEE SITE FOR SAFETY INFORMATION. AZATOM© RESERVE THE RIGHT TO WITHDRAW ANY AND ALL PROMOTIONS WITHOUT NOTICE. FOR FULL WARRANTY, EXTENDED WARRANTY AND PROMOTIONAL OFFER TERMS & CONDITIONS PLEASE VISIT WWW.AZATOM.COM/TERMS-CONDITIONS

*REGISTRATION REQUIRED