

# Equinox 2 M4

## 2.0 Bookshelf Speakers



**Optical  
Audio**



**Stereo  
Sound**



**Line-In**



**Digital Signal  
Processor**



**Bluetooth  
Audio**



**Equaliser**



**Remote  
Control**



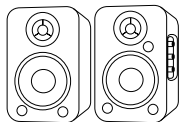
**USB MP3**



**AZATOM**  
NEXT GENERATION SOUND



## Box Contents



**Bookshelf Speaker**



**Remote Control**



**User Manual**



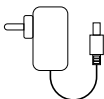
**Stereo RCA to  
3.5mm Audio Cable**



**USB to USB  
Audio Cable (PC Use)**

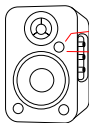


**Digital Optical Cable**



**Power Adapter**

## LED Indicators and Buttons



**Infrared receiver**

**LED Indicators**

**Active Speaker**



**Standby**



**Bluetooth**



**USB**



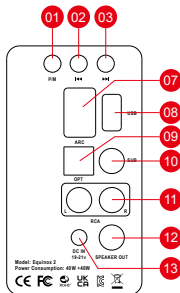
**ARC**



**RCA**



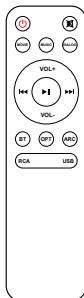
**Optical**



## Active Speaker

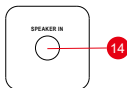


## Know Your Remote



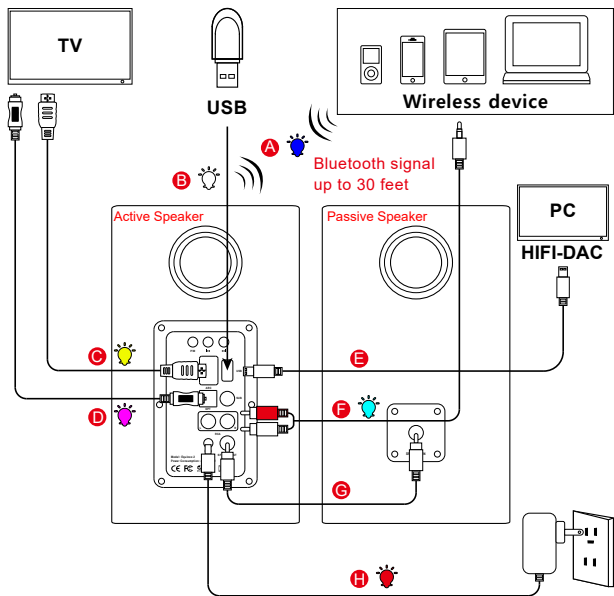
	Power Button		Mute/Unmute
	Volume Up		Volume Down
	Previous Track		Next Track
	Play/Pause		Optical Mode
	HDMI ARC Mode		Bluetooth Mode
	USB /DAC Mode		Line Mode
	Movie EQ Mode		Music EQ Mode
	Dialogue EQ Mode		

01. Power Switch / Input Selection
02. Previous Track
03. Next Track
04. Volume Control / Sound Effects  
Press in to navigate between audio sources:  
Music -> Dialogue -> Movie
05. Treble Control
06. Bass Control
07. ARC Input Port
08. USB Input Port
09. Optical Input Port
10. SUB Output Port
11. RCA Input port
12. Left Speaker Audio Output
13. Power Port
14. Left Speaker Audio In



## Passive Speaker

## Connection Diagram

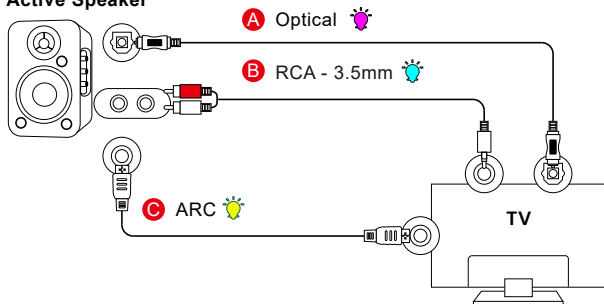


- A** Bluetooth
- B** USB (supplied)
- C** HDMI ARC (not supplied)
- D** Digital Optical Cable (supplied)
- E** USB/HIFI DAC (supplied)
- F** RCA to 3.5mm Audio Cable (supplied)
- G** RCA to RCA Audio Cable (supplied)
- H** Power Adapter (supplied)



## Connecting with a TV

### Active Speaker



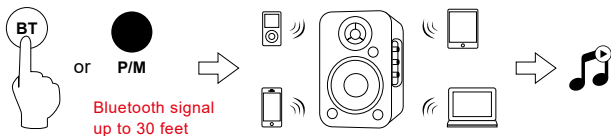
- A** Method 1. Connecting using an Optical cable. Select Optical mode and set the TV's audio output to "PCM". (More information on PCM page)
- B** Method 2. Connecting using a RCA to 3.5mm cable. Select RCA mode and set the TV's audio output to "PCM". (More information on PCM page)
- C** Method 3. Connecting using an ARC cable. Select ARC mode and set the TV's audio output to "PCM". (More information on PCM page)

## Setting "PCM" on your TV

When all cables are connected properly, and LED indicator lights properly, if there is no sound from tv or Soundbar, please setting your tv as below:

1. Press "Menu" on the TV's remote control.
2. Press the arrow keys on the remote to scroll to "Audio Settings."
3. Press "OK" on the remote control.
4. Scroll to "Advanced Audio" and press "OK". Some televisions may not have an "Advanced Audio" menu and may list various audio settings instead.
5. Scroll to "Audio Output Mode" or "Digital Audio Output Mode" and press "OK".
6. Scroll until "PCM" is displayed as the current audio output.
7. Press "OK" to save the settings.

## Connecting a Bluetooth Device



- a. Press the "BT" button on the remote or press the "P/M" button on back panel of the active speaker, the LED indicator blinks blue.
- b. Turn on Bluetooth on the Bluetooth device.
- c. Select "Equinox 2" and connect it. When your Bluetooth device is connected, the LED indicator blinks blue slowly.
- d. Play music files from the device, connected via Bluetooth, through the bookshelf speaker.

## Specifications

<b>Power output:</b>	L/R: 40W + 40W
<b>Signal to noise ratio dB(A):</b>	L/R: ≥85dB (A)
<b>Input sensitivity:</b>	LINE IN: R/L: 650±50mV
	ARC: R/L: 500±50mV
	OPT: R/L: 500±50mFFS
	Bluetooth: R/L: 700±50mFFS
<b>Frequency response:</b>	35HZ-20KHZ
<b>Bass unit:</b>	4 inch (116mm)
<b>Tweeter unit:</b>	Φ13mm silk dome tweeter

## Troubleshooting

### 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 Bookshelf Speaker does not turn on

- Check if mains power is connected, or if the wall outlet is switched on.



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