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## **EPOCH SERIES**

### **EPOCH 1**

#### **User Manual**

Rev 1.0.5

Publication date: 9th January 2025

Tech Support : [support@atomikaudio.com](mailto:support@atomikaudio.com)



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## **WARNINGS! IMPORTANT SAFETY INSTRUCTIONS**

We sincerely appreciate your trust in choosing the Atomik Audio Epoch Series sound systems.

Please read the owner's/installation manual carefully to ensure optimum performance of the sound system as intended by the designer.

Please ensure use of the Epoch series of loudspeakers with their dedicated DSP presets to achieve their optimum best.

Atomik Audio will not be responsible for damage caused by improper use or modifications to this product.

Atomik Audio will not be responsible for damage caused by improper installation or optimization of this product.

Clean only with dry cloth.

Keep this product away from moisture and water.

Do not expose this product to direct rain.

Do not expose this product to direct sunlight.

Keep this product away from Hard Drives/Hard Disks.

Do not install near any heat sources such as radiators, stoves, or other heat-producing apparatus.

Use only accessories specified/supplied by Atomik Audio.

Refer all servicing to qualified service personnel.

No user serviceable parts inside.

**DANGER!**  
HIGH SPL MAY CAUSE HEARING DAMAGE

**CAUTION!**  
RISK OF ELECTRICAL SHOCK  
DO NOT OPEN

## EPOCH SERIES - OVERVIEW

### Introduction

Epoch – A homage to vintage audio.

From the 1950s through the 1980s, loudspeaker design was driven by acoustic purity and mechanical ingenuity.

Vintage loudspeakers are more than relics of audio history—they're enduring testaments to analog craftsmanship, sonic philosophy, and design integrity. Built during an era when fidelity trumped convenience, these speakers continue to captivate audiophiles, engineers, and collectors alike.

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# EPOCH 1

SKU Number: EP01-SPKR-0000-4729

## Description

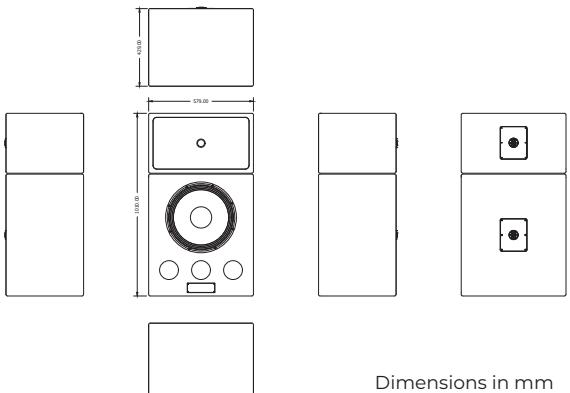
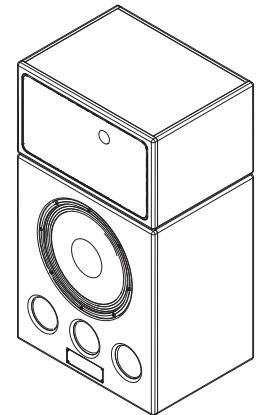
2-way full-range loudspeaker designed for refined listening environments.  
Combines the warmth of classic analog systems with modern studio-grade resolution.  
Rich midrange, smooth transients, and expansive soundstage for immersive playback.  
Voicing inspired by the golden era of vinyl, while maintaining neutrality for critical listening  
Faithful reproduction that preserves the artist's and engineer's original intent

## Features

Available in a wide range of finishes and textures, allowing each unit to reflect its owner's space and sensibility. While customization is limitless, the system leans toward natural wooden tones—walnut, teak, rosewood, and oiled birch—paying homage to the vintage designs that inspired it.

## Technical specifications

- HF Driver - 1.4" HF ferrite compression driver with a 51.6mm voice coil and titanium diaphragm.
- LF Driver - 15" LF ferrite driver with a 3" voice coil. Long excursion, linear travel suspension design.
- Horizontal dispersion pattern is 80 deg (-6dB).
- Vertical dispersion pattern is 50 deg (-6dB).
- Enclosure - Ported
- Axial Sensitivity - 99dB @ 1w/1m
- Maximum SPL - 128.2 dB SPL (Measured - AES75-2022 M-Noise)  
133.1 dB SPL inf (Measured - AES75-2022 M-Noise)  
128.2 dB SPL peak, 133.1 dB SPL peak inf (Unweighted)  
128.1 dB SPL peak, 131.1 dB SPL peak inf (A weighted)  
128.2 dB SPL peak, 131.8 dB SPL peak inf (C weighted)
- Power Fullrange Enclosure - Max 600 watts long term continuous / Peak 1200 watts.
- Transducer Power Rating - HF - 80 watts (AES) / 160 watts (Maximum)
- Transducer Power Rating - LF 600 watts (AES) / 1200 watts (Maximum)
- Nominal Impedance - 8 ohms passive
- Nominal Impedance HF - 8 ohms (active / bi-amp operation)
- Nominal Impedance LF - 8 ohms (active / bi-amp operation)
- Frequency Response 1 - -3dB 42Hz to 18kHz
- Frequency Response 2 - -6dB 38Hz to 20kHz
- Dimensions in mm & in WxHxD - 579mm x 1010mm x 429mm, 22.8" x 39.76" x 16.88"
- Weight - 43.5kgs / 96lbs



Dimensions in mm

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EPOCH 1

#### Accessories

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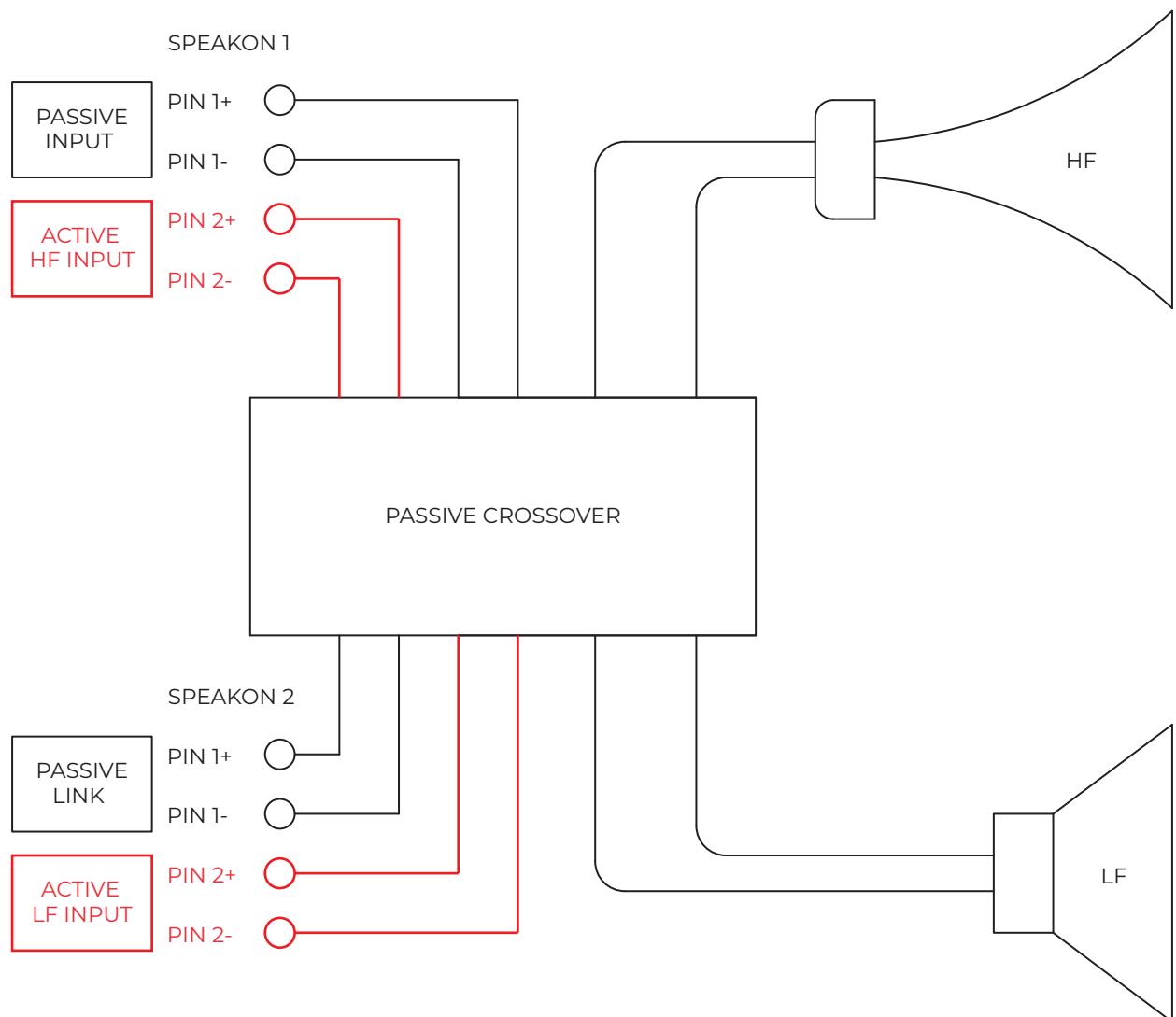
- Stand
- Crossover

#### Applications

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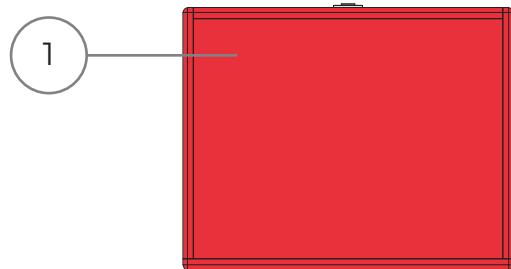
- High End Listening Rooms
- Audiophile lounges
- Curated listening bars

## INTERNAL WIRING SCHEMATIC



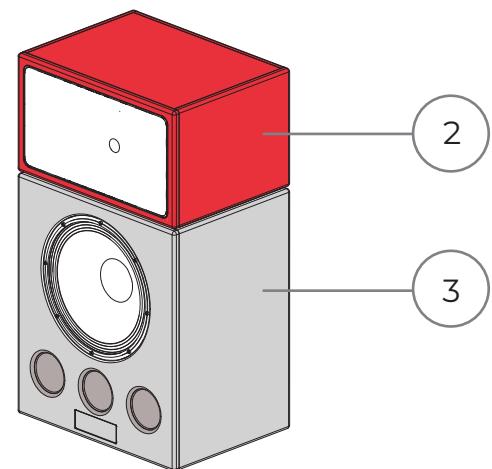
## VISUAL IDENTIFICATION OF PARTS & ACCESSORIES

1 - Top of LF



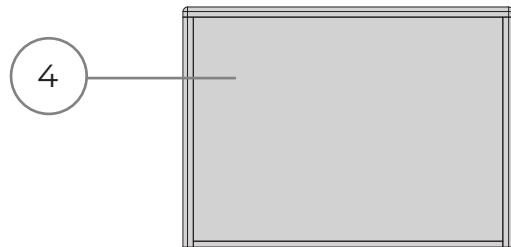
2 - LF

3 - HF

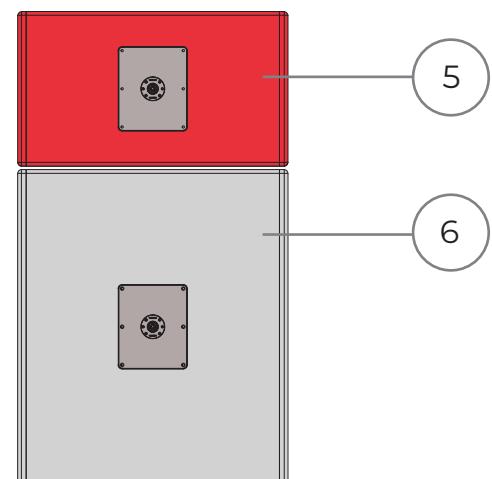


TOP VIEW

ISO VIEW



4 - Bottom Of HF



REAR VIEW

5 - LF

6 - HF

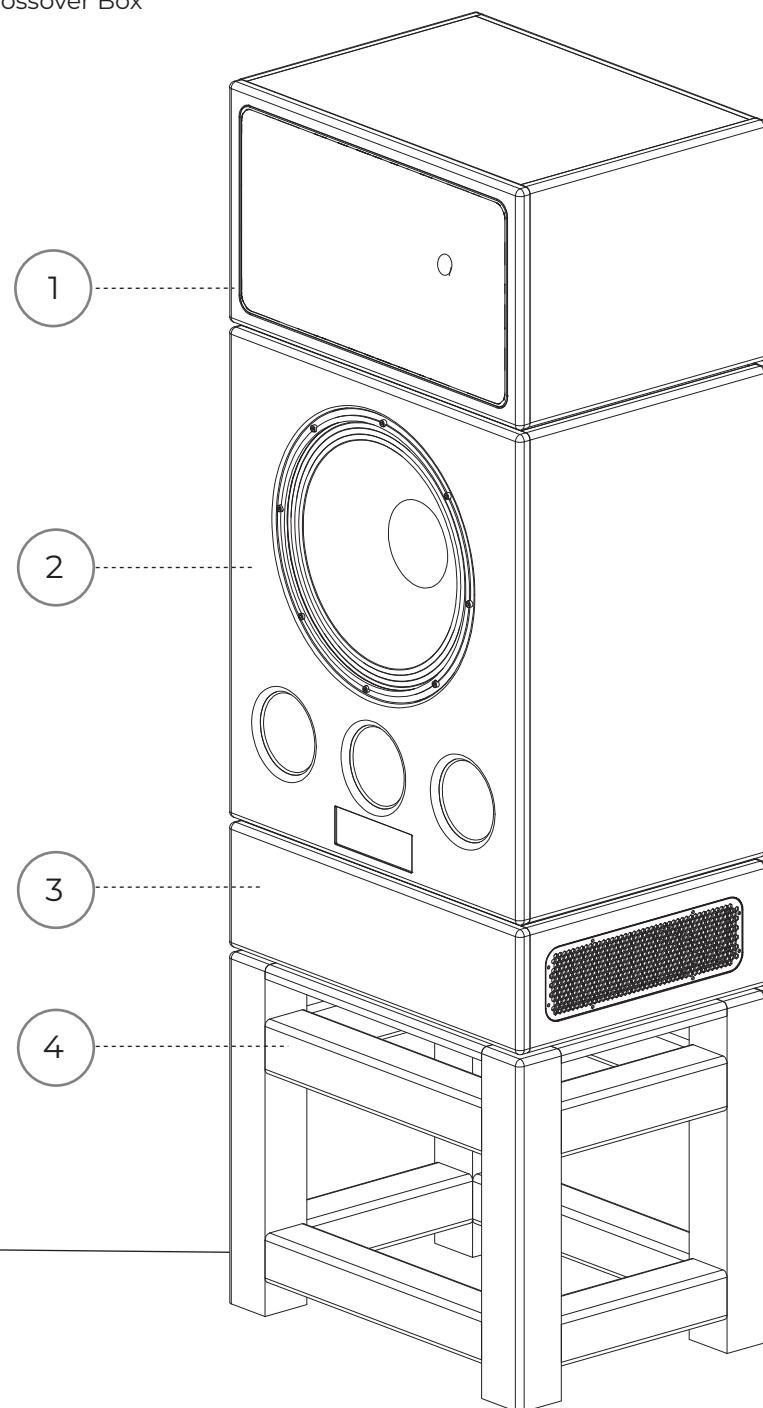
## VISUAL IDENTIFICATION OF PARTS & ACCESSORIES

1 - LF

2 - HF

3 - Passive Crossover Box

4 - Stand

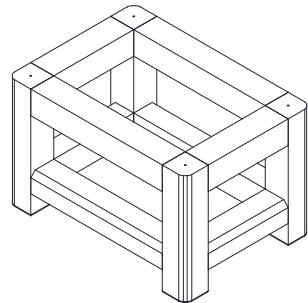


Iso View

## ACCESSORIES - EPOCH 1

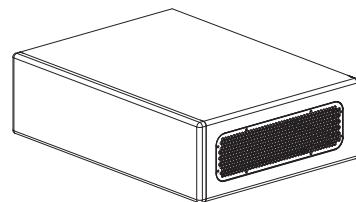
### Stand

SKU: EP01-STND-0000-0000



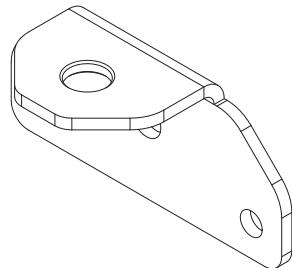
### Passive Crossover Box

SKU: EP01-PCBX-0000-0000



### Flying Point

SKU: XN1503 - RSFP - BLK - 1243



# WARRANTY

Thank you for choosing the Epoch Series by Atomik Audio. We take great pride in the quality and craftsmanship of our products. To ensure your satisfaction, we provide a comprehensive warranty that covers any manufacturing defects in materials or craftsmanship. Please review the details of our warranty policy to understand how we support you and your product over its lifespan.

## 1. Warranty Period

Atomik Audio offers a **1-year limited warranty** for all Epoch Series products, starting from the date of original purchase. This warranty applies to all manufacturing defects and guarantees that the product will function as intended during this period, provided that it is used according to the guidelines in this manual.

## 2. Warranty Validation

To validate your warranty, you must provide proof of purchase. The original receipt or invoice is required and must show the date of purchase and the authorized dealer where the product was purchased. Warranty claims without this documentation may not be accepted.

## 3. Transferability of Warranty

The Epoch Series warranty is transferable to a subsequent owner during the warranty period. However, the warranty period will not be extended beyond the original 1-year coverage from the date of purchase. If you sell or transfer ownership of the product, the new owner will inherit the remaining warranty period, provided they also provide the original proof of purchase.

## 4. Coverage Details

During the warranty period, Atomik Audio will, at its sole discretion, repair or replace any product or parts found to be defective in materials or workmanship. Warranty repairs or replacements will be carried out at no cost to the customer, except for the shipping costs associated with returning the product for service. Products must be shipped prepaid in their original packaging to an authorized Atomik Audio service center or distributor.

## 5. Exclusions and Limitations

This warranty covers only defects in materials and craftsmanship. It **does not cover** the following:

- **Unauthorized Modifications:** Any modification or repair performed by a third party not authorized by Atomik Audio will void this warranty.
- **Improper Use:** Damage or failure resulting from improper use, misuse, or use not in accordance with the guidelines in this manual.
- **Negligence or Accidents:** Any damage caused by neglect, accidents, mishandling, or misuse by the user, including physical damage, dropping, or impact.
- **Environmental Exposure:** Exposure to extreme conditions such as inclement weather, excessive heat, humidity, or moisture can damage the product and is not covered under this warranty.
- **Acts of God:** Natural events such as lightning, floods, earthquakes, or other acts of God.
- **Wear and Tear:** Normal wear and tear of parts, such as knobs, switches, and connectors, that may degrade with time or heavy usage.

## 6. Warranty Service Process

In the event of a defect or issue covered by this warranty, follow these steps to initiate service:

- **Contact Atomik Audio Support:** Before returning the product, please contact our support team or authorized dealer to troubleshoot and confirm the issue.
- **Shipping and Handling:** Products being returned must be packed securely in their original packaging. Shipping charges to the service center are the responsibility of the customer. Once repaired, Atomik Audio will cover the cost of return shipping.
- **Inspection and Repair:** Upon receipt, the product will be inspected by our technicians. If the defect is confirmed, the product will be repaired or replaced as necessary.

## **WARRANTY**

- **Non-Warranty Repairs:** If the issue is determined to be outside of warranty coverage (due to user error or other exclusions), Atomik Audio will provide a cost estimate for repairs. Non-warranty repairs will only be carried out with customer approval.

### **7. Liability Limitations**

Atomik Audio is not liable for any incidental or consequential damages, including but not limited to loss of profit, data, or usage, that may arise from the use or inability to use the Epoch Series products. The warranty covers the repair or replacement of the defective product only, and Atomik Audio's liability is limited to the value of the product at the time of purchase.

### **8. Statutory Rights**

This warranty does not affect your statutory rights. Some jurisdictions do not allow limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

### **9. Additional Support**

We are committed to providing our customers with exceptional service. If you have any questions or concerns regarding your Epoch Series product, please do not hesitate to contact us at [\[support@atomikaudio.com\]](mailto:support@atomikaudio.com) or visit our website for additional resources.

## **CONTACTS**

### Write us:

Karma Electric  
No 33, Katha no 270/1,  
Kanakagiri Main Road, Hormavu Agra,  
Bangalore - 560043, India.

### Send us an e-mail:

[support@atomikaudio.com](mailto:support@atomikaudio.com)

### Visit our website:

<https://www.atomikaudio.com>

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