

**amphion**

# Argon series

0 | 1 | 3S | 3LS | 5C | 7LS 



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# Amphion Argon – just music

Do you want to hear deeper into your favorite recordings? High level of transparency along with pinpoint imaging allows you to "see" deep into the soul of music.

Amphion Argons have become a preferred choice for many of those who know what music really sounds like. Often manufacturers strive for a certain sound. For Argons the reference is what we hear in real life. Nothing less. Nothing more.



Argon7LS and Argon5C

## Argon0

Smallest, but as truthful. When your ear does not want to compromise, but aesthetics or space call for a smallest possible loudspeaker, Argon0 might be the answer. Argon0 is small premium design - the only modest thing about it is its looks.

## Argon1

Argon1 is a reference grade minimonitor. High quality driver integration creates a cohesive and transparent midrange. Argon1 is perfect for small rooms. Pair it with a sub and you have an easy to place full range reference system even for bigger spaces.

Argon1 is smaller, but it is just as truthful.

## Argon3S

In order to give our home customers access to the unprecedented naturalness and musicality of our studio monitors, we have incorporated the ideas to the Argon3.

For increased midrange clarity and tight tuneful low reaching bass, the Argon3S has the monitors' passive radiator technology.

Argon3 has been one of the most revered bookshelf speakers. Now the sound quality and emotional involvement has been raised to a new level.

## Argon3LS

The Argon3LS integrates real studio technology, possessing all the virtues and qualities of Amphion's studio monitors such as precise 3D imaging, extreme detail, wide sweet spot and phenomenal musicality.

Argon3LS floorstanding loudspeakers provide you with an exquisite listening pleasure, revealing details and nuance that have never been heard before. Argon3LS brings the music to you the way the producer and the artist intended it to be.

## Argon5C

Argon5C is based on the first generation of Two15 professional monitor and also suitable for LRC (left/right/center) use. Still most use it as a dedicated center for their Argon3S, Argon3LS or Argon7LS.

## Argon7LS

Passive radiator eliminates the known problems associated with reflex cabinets, where the correct signal is always followed by an unwanted tail. The new Argon7LS design creates a more natural energy transfer, providing the listener with an improved physical connection to the music, even on lower listening levels.

Amphion's acoustic design together with the unique approach to crossover implementation, have proven their value in some of the finest recording, mixing, mastering and postproduction facilities around the globe. Argon7LS loudspeaker uses very similar technologies, fine-tuned for home use, which make it the perfect alternative for those who want to experience their recordings as the producer and artist intended.



Argon0

Argon1

Argon3S



Argon3LS

Argon7LS

# Technical specifications

## Argon0

<b>Operating principle:</b>	2-way, vented
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	4,5" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	8 ohm
<b>Sensitivity:</b>	86 dB
<b>Frequency response:</b>	50 - 20 000 Hz +/-3dB
<b>Power recommendation:</b>	25 - 120 W
<b>Measurements (h x w x d):</b>	259 x 132 x 220 mm
<b>Weight:</b>	6 kg
<b>Colours:</b>	standard white, full white, black, white with colour grids

## Argon1

<b>Operating principle:</b>	2-way, vented
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	5,25" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	8 ohm
<b>Sensitivity:</b>	86 dB
<b>Frequency response:</b>	45 - 20 000 Hz +/-3dB
<b>Power recommendation:</b>	20 - 150 W
<b>Measurements (h x w x d):</b>	316 x 160 x 265 mm
<b>Weight:</b>	8 kg
<b>Colours:</b>	standard white, full white, black, walnut veneer, white with colour grids

## Argon3S

<b>Operating principle:</b>	2-way, passive radiator
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	6,5" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	8 ohm
<b>Sensitivity:</b>	87 dB
<b>Frequency response:</b>	30 - 25.000 Hz +/- 6dB
<b>Power recommendation:</b>	20 - 150 W
<b>Measurements (h x w x d):</b>	380 x 191 x 305 mm
<b>Weight:</b>	12 kg
<b>Colours:</b>	standard white, full white, black, walnut veneer, white with colour grids

## Argon3LS

<b>Operating principle:</b>	2-way, passive radiator
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	6,5" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	8 ohm
<b>Sensitivity:</b>	85 dB
<b>Frequency response:</b>	22 - 25 000 Hz +/-3dB
<b>Power recommendation:</b>	30 - 150 W
<b>Measurements (h x w x d):</b>	968 x 191 x 305 mm
<b>Weight:</b>	22 kg
<b>Colours:</b>	standard white, full white, black, walnut veneer, white with colour grids

## Argon5C

<b>Operating principle:</b>	2-way, vented
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	2 x 5,25" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	4 ohm
<b>Sensitivity:</b>	90 dB
<b>Frequency response:</b>	42 - 30 000 Hz +/-3dB
<b>Power recommendation:</b>	10 - 150 W
<b>Measurements (h x w x d):</b>	160 x 510 x 265 mm
<b>Weight:</b>	11 kg
<b>Colours:</b>	standard white, full white, black, walnut veneer, white with colour grids

## Argon7LS

<b>Operating principle:</b>	2-way, passive radiators
<b>Tweeter:</b>	1" titanium
<b>Mid / woofer:</b>	2 x 6,5" aluminium
<b>Crossover point:</b>	1600 Hz
<b>Impedance:</b>	4 ohm
<b>Sensitivity:</b>	91 dB
<b>Frequency response:</b>	28 - 30 000 Hz +/- 3dB
<b>Power recommendation:</b>	15 - 150 W
<b>Measurements (h x w x d):</b>	1160 x 191 x 305 mm
<b>Weight:</b>	30 kg
<b>Colours:</b>	standard white, full white, black, walnut veneer, white with colour grids