FOR MORE THAN 40 YEARS WE HAVE DESIGNED, DEVELOPED AND HANDCRAFTED OUR LOUDSPEAKERS IN DENMARK

In 1979, Ole Klifoth founded Audiovector with a desire to make the perfect loudspeaker for the global high-end market. The vision of the company is still, to produce high quality and natural sounding loudspeakers for music lovers and audiophiles around the world.

Mads Klifoth, CEO and owner has a great desire to honor this unique DNA and tradition.

“Audiovector products are handcrafted from the finest materials and hand assembled with great detail and care. Every loudspeaker is designed, developed and produced in-house to exceptional standards.”

AUDIOVECTOR IS A FAMILY OWNED COMPANY BASED IN COPENHAGEN, DENMARK
The new Audiovector Carbon Driver has been engineered to improve our already class leading drivers. Lighter, stiffer and sound dead membranes to produce a fast and uncolored sound. The membranes of new Titanium Tech drivers are made from precision woven aramid fibers, sandwiched with artificial wood resin.

A delicate balance combining our award-winning 8”+6” downfiring isobaric compound bass system with a new midrange topology and a 4-inch rear firing bass/midrange driver. Seamlessly integrated with the new Audiovector quasi rear firing R-AMT Integrator tweeter.

The use of cryogenically treated 7-nines pure copper asymmetrical wiring and Audiovector Nanopore damping material gives a smooth and natural musical reproduction.

The Freedom Grounding® system, invented and engineered by Audiovector, is a complex distortion eliminating construction. The effect of Freedom Grounding® brings about improved overtones, lower noise floor, increased image depth with tighter focus and wider soundstage. You will also find that pace, dynamics and musical expression have surpassed existing standards.

BLACK CLOTH GRILLE. INCLUDED
STANDARD PIANO COLORS. CUSTOM COLORS ON REQUEST

ITALIAN WALNUT BURL  GREY PIANO  BLACK PIANO  WHITE PIANO
AUDIOVECTOR SR 6
A POWERFUL AND SOPHISTICATED LOUDSPEAKER FOR THE DEMANDING AUDIOPHILE

The SR 6 Series are dynamic, emotionally revealing and natural sounding high end speakers with great attention to detail. A rock steady and easy driven speaker that brings together impressive performance with luxury and refinement.

Precision cut damping material, teardrop shaped cabinets, cryogenically treated internal cabling and in-house hand built tweeters, makes this speaker line something special.

The Isobaric Compound Downfiring Bass System contains of an internal 6” driver working parallel with a bottom mounted 8” driver. You can expect a tight, controlled and very powerful experience.

DARK GREY CLOTH GRILLE. INCLUDED
STANDARD PIANO COLORS. CUSTOM COLORS ON REQUEST

CARBON COMPOSITE DRIVERS
SR 6 AMT 2.0 TWEETER
EVOTECH SOFT DOME TWEETER
SEC REAR FIRING TREBLE SYSTEM
NON PARALLEL SURFACES
3 POINT NCS FIXING
NCS FREEZE TECHNOLOGY
ISOBARIC 6”+8” COMPOUND BASS
8” DOWNFIRING BASS DRIVER
NANOFIX DAMPING MATERIAL
TITANIUM TECHNOLOGY COILS
DFF CROSSOVER TECHNOLOGY
LAMINATED RAFFLES

Avantgarde Arreté
Avantgarde
Signature

BLACK PIANO
AFRICAN ROSEWOOD PIANO
WHITE PIANO
THE PERFECTLY BALANCED AUDIOPHILE SPEAKER

The R 3 Series is a compact speaker line based on a mixture of evolution and new inventions. All that we believe a pair of floor standing speakers should ever deliver, the R 3 does to perfection. As for wife acceptance factor, the R 3 series ranks high.

Patented Audiovector designed in-house drivers made in Denmark. Hand crafted Audiovector Air Motion Transformer tweeters, made with extreme precision and state of the art cabinet quality. This makes these models very potent performers.

The Audiovector Freedom Grounding® system eliminates distortion and improves overtones, lowers the noise floor and increases image depth and focus. Freedom Grounding® is yet another step closer to perfection.

Only on Arreté models.

BLACK CLOTH GRILLE INCLUDED

STANDARD MATTE COLORS

ITALIAN WALNUT BLACK ASH AFRICAN ROSEWOOD WHITE SILK

THE PERFECTLY BALANCED AUDIOPHILE SPEAKER

FREEDOM GROUNDING® CONCEPT
AUDIOVECTOR CARBON DRIVERS
8 AMT ARRETÉ TWEETER
8 AMT TWEETER
8 EVO TECH SOFT DOME TWEETER
SEC REAR FIRING TREBLE SYSTEM
LAMINATED BAFFLES
TITANIUM TECHNOLOGY COILS
DIFF CROSS-OVER TECHNOLOGY
NON PARALLEL SURFACES
3-POINT NES FIXING
NCS FREEZE TECHNOLOGY
NANOPOROUS DAMPING MATERIAL
AVAILABLE AS ACTIVE DISCREET
The R 1 Series delivers a speedy response with great details and dynamics. The design makes handling of percussions and bass notes easy in a clean and natural way.

These 2-way, rear-ported stand mounters, use a non-parallel tear drop design to minimize internal standing waves. Using many concepts derived from their bigger siblings, SR 6 & R 3. The R 1 Series delivers a precise soundstage with nerve and punch belying their actual size. These small wonders will leave the listener wanting for more.

The Audiovector Freedom Grounding® system eliminates distortion and improves overtones, lowers the noise floor and increases image depth and focus. Freedom Grounding® is yet another step closer to perfection. Only on Arreté models.

BLACK CLOTH GRILLE INCLUDED
STANDARD MATTE COLORS, CUSTOM PIANO COLORS ON REQUEST

ITALIAN WALNUT BLACK ASH AFRICAN ROSEWOOD WHITE SILK
AUDIOVECTOR R SUB ARRETÉ

A POWERFUL EXPERIENCE WITH SPEED AND ATTACK

The R Sub Arreté gives your audio system immediate improvements. It helps open the midrange, almost as if the system is having to do less work.

A long stroke driver, a rounded high quality cabinet, a powerful amplifier and a down firing passive radiator.

Our subwoofer delivers a fast, musical performance without stealing the attention from the loudspeakers, they support. We recommend our subwoofers for both music and movies.

The Audiovector Freedom Grounding® system eliminates distortion and improves overtones, lowers the noise floor and increases image depth and focus. Freedom Grounding® is yet another step closer to perfection.

BLACK CLOTH GRILLE. INCLUDED
STANDARD MATTE COLORS. CUSTOM PIANO COLORS ON REQUEST

AUDIOVECTOR R C

A CLEAN AND TRANSPARENT PERFORMANCE FOR THE HOME CINEMA BALANCE

Using the same principles and parts as we use in our high performance R series speakers, needless to say, these R C Center speakers deliver on point and is a fine choice for any home cinema system.

The Audiovector philosophy for optimum sound delivery is founded on synergy. To achieve the ultimate balance for your home entertainment system, each speaker must work in harmony and balance with each other.

The Audiovector Freedom Grounding® system eliminates distortion and improves overtones, lowers the noise floor and increases image depth and focus. Freedom Grounding® is yet another step closer to perfection. Only on Arreté models.

BLACK CLOTH GRILLE. INCLUDED
STANDARD MATTE COLORS. CUSTOM PIANO COLORS ON REQUEST

ITALIAN WALNUT  BLACK ASH  AFRICAN ROSEWOOD  WHITE SILK

ITALIAN WALNUT  BLACK ASH  AFRICAN ROSEWOOD  WHITE SILK
A MINIMALISTIC WALL SPEAKER WITH GREAT MUSICAL PERFORMANCE

Our approach to InWall and OnWall speaker designs are the same as all our R-products. These speakers deliver a beautiful open and big sound, based on our no compromise philosophy in materials and fine tuning. These speakers are designed for office space, home cinema solutions, property projects, restaurants, conference rooms, kitchens and much more.

Our InWall speakers are the equivalent of the OnWall's. They have their own fine tuned cabinets.

WHITE CLOTH GRILLE INCLUDED
STANDARD MATTE COLORS. CUSTOM COLORS ON REQUEST

POLYPROPYLENE SANDWICH MEMBRANES
GLASS/CARBON FIBRE MEMBRANES
AUDIOVECTOR GEN 2 AMT TWEETER
AUDIOVECTOR EVOTECH SILK DOME
AUDIOVECTOR SSK DOME TWEETER
DYNAMIC FEED FORWARD X-OVER
DCS CANCELLATION SYSTEM
NCS FREEZE TECHNOLOGY
ALUMINIUM BAFFLES
AVAILABLE AS ACTIVE DISCREET
NANOPORE DAMPING MATERIAL
NEW R-SERIES TECHNOLOGIES

THE R-SERIES AMRT® THEATER

The best we have ever made. Now sporting an Integrated Active Technology unit which improves dispersion, improve response and integration with the individual driver. In combination with our SEC technology concept, it allow to deliver a wider, deeper and more natural soundstages loaded with details.

CARBON FIBER TERMINAL PLATE

On the Amrt models, the binding posts are mounted on a carbon fiber terminal plate, because carbon fiber eliminates interaction with the crossover components mounted behind it for direct connection. The result is a cleaner sound.

AUDIOVECTOR CARBON DRIVERS

By using a new high-tech membrane consisting of cross woven carbon fiber bonded with natural artificial shell, the new membranes are the foundation of more dynamic, more detailed sound from the new R-series titanium voice coil drive units.

SEC SOUNDSTAGE ENHANCEMENT CONCEPT

A technology, which makes it possible to improve dispersions, lower compression and create a huge soundstage in all dimensions. This technology was developed by Audiovector to create a more natural and artistic performance.

FREEDOM GROUNDING®

The proprietary Audiovector technology eliminates unwanted feedback distortion in the baskets of the drive units and allow for more detail, more accuracy. In short A more authentic musical experience. A dedicated separate crossover tolerates the feedback signals to perfection androute them to the ground in the wall or the main distributor.

A SOLID PLUNTY WITH IMPROVED AIRFLOW

All Externs use a fitted grille. This way we avoid standing waves in the cabinet and this way we have improved the elegant look of our speakers. We have put them on high heels, so to speak. The grilles have a built-in steel spring holding the grille in order to roll the speakers from the base of the floor. The result is a more articulate and correct sound.

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**Driver details.**

- 4-way 3-way 2-way
- 2-way 1-way 0-way

**Dimensions cm (footprint) [height/width/depth].**

- 123,4 x 27,8 x 43,1
- 23,2 x 52,5 x 28,9
- 43 x 23 x 8,9

**Price.**

- 230/3100 Hz
- 8 Ohms
- 180 W
- 144,2 x 32,7 x 53,3
- 54-26 kHz

**Bass reflex.**

- Yes. Cable not incl.
- 6.5" Carbon
- 18-180 Hz variable

**Bass/mid drivers (bass reflex).**

- 2-way 3-way 4-way
- 4-way 3-way 2-way
- 2-way 3-way 2-way

**Cable not incl.**

- 58-22 kHz
- 8 Ohms
- 180 W

**Cross-over frequencies.**

- 22-52 kHz
- 8 Ohms
- 180 W

**Power handling.**

- 500 W
- 230/3100 Hz
- 80/350/2800 Hz

**Sensitivity.**

- 88 dB
- 275 W
- 450 W

**Frequency response.**

- 54-26 kHz
- 88 dB
- 275 W

**Protection.**

- 8 Ohms
- 8 Ohms
- 8 Ohms

**Height/Width/Depth.**

- 103,4 x 23 x 36
- 123,2 x 23 x 36
- 23,2 x 52,5 x 28,9

**Sinus.**

- 120 W
- 100/250/3000 Hz
- 120 W

**X-over frequencies.**

- 22-52 kHz
- 8 Ohms
- 180 W

**Bass system.**

- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon

**Treble driver.**

- 5 "Carbon
- 5 "Carbon
- 5 "Carbon
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- 5 "Carbon

**Bass/mid drivers.**

- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon
- 6.5” Carbon

**Tweakable setup.**

- 93 dB/W/m
- 22-52 kHz
- 8 Ohms

**NCS Molecular Realignment.**

- A hi-end plug and play solution from Audiovector. Each speaker has built-in electronics with DSP based electronics, cross-overs, power management and installation cables. Digital and analogue inputs for your wi-fi connection, CD/Media player, turntable etc. Features a built-in high quality AC/DC converter. Available for R 3, R 1 and Inwall onwall Series.

**NCS Molar Array.**

- Natural Crystal Structure is one of the many invisible processes realign the molecules realign themselves to their natural positions and self-restore resistance. The result is a clear and more detailed sound quality.

AUDIODEVIR UNIQUE CONCEPTS

INDIVIDUAL UPGRADE CONCEPT

A technology which gives you the option to upgrade your speakers whenever you want. You can upgrade to a higher level, you can go to a lower level or by upgrading to full active Discreet level. This means that all Audiovector speakers are future proof.

LOW COMPRESSION CONCEPT

A technology which allows the membranes of the drivers to move more freely under all kinds of demanding conditions. This means that your Audiovector speakers will stay faithful to whatever signal they are fed and no matter how loud and complicated the material.

SOUNDSTAGE ENHANCEMENT CONCEPT

This concept allows you to choose where you want to be positioned when you listen. The sound fills a room in an incredible manner, giving the listener a realistic “live sound” experience.

NO ENERGY STORAGE

Drive unit sound best if they do not have to ‘carry’ the weight of the speaker cabinet to which they are fixed. This is a question of transient response. Inspired by the solutions from the Audiovector R 8 1 Arretè, we have managed to use the NES concept to achieve an even higher level of natural and open soundstage from our speakers.

ACTIVE DISCREET CONCEPT

An OFC plug and play solution from Audiovector. Each speaker has built-in electronics with DSP based electronics, cross-overs, power management and installation cables. Digital and analogue inputs for your wi-fi connection, CD/Media player, turntable etc. Features a built-in high quality AC/DC converter. Available for R 3, R 1 and Inwall onwall Series.