

# Bronze Series 7G



Bronze Series 7G a captivating class-leader. It is affordable as it is refined. Packed full of the latest acoustic technologies and created under the group Transparent Design Philosophy. All-new, Bronze is the starting point to high-fidelity.

# Introduction

Enriched with the DNA of every Bronze Series that has gone before, expertly refined, developed and enhanced, Bronze Series 7G combines outstanding performance and contemporary design panache that will charm a new wave of followers and owners.

Available in stereo and AV options - the perfect speaker partner for Vestra Subwoofers - and maximising a level of quality and sonic excitement unheard of at this level. Bronze Series 7G really is the entry point to authentic high-fidelity sound.





Where high-fidelity begins.

## A starting point for acoustic excellence.

The all-new Bronze Series 7G has gone back to the drawing board. The R&D team have investigated every previous Bronze Series to understand and extract all the qualities that has made Bronze DNA so special, so strong and what made it a class-leader.

With five carefully crafted models, each raising the bar within this entry-level segment, the series features new acoustic technologies, cabinet designs and stereo and AV options. It will continue to cement its reputation as the rightful starting point for anyone wishing to experience true high-fidelity audio.

Bronze Series 7G. Concise and focused. The only choice to start your high-fidelity listening experience. Listen Again.





Pictured: Bronze 50 7G in Satin White

# Acoustic innovation

## 1 New C-CAM cone

Lightweight, strong and more rigid than conventional materials, C-CAM remains the staple driver cone choice for all Monitor Audio speakers and works pistonically to deliver impressive levels of fidelity.

## 3 New 6-inch C-CAM bass driver

A powerful motor system sits behind the light-weight and rigid C-CAM cone. Coupled with optimised surround, new spider design, and increased voice coil diameter, it enables control over deep bass performance, reducing distortion, for punchier, precise bass.

## 5 Cabinet Design

Monitor Audio is world renowned for the quality and craftsmanship of its cabinetry. Bronze Series 7G continues its leadership in this area with beautifully engineered cabinets that present real-wood and ply front baffles, and modern satin finished vinyl wrapped cabinets.

## 7 HiVe II Ports

The high-velocity II port (HiVe II) design reduces turbulence and support air-flow acceleration within the port, allowing for fast powerful bass and greater transient response.

## 2 New C-CAM Gold Dome Tweeter

Since 1982, Monitor Audio's gold dome tweeter has continuously been refined. A precision instrument, the combination of incremental changes over four-decades have ensured it delivers crisp HF with ultra-realism, clarity and detail.

## 4 New 6-inch C-CAM bass-mid driver

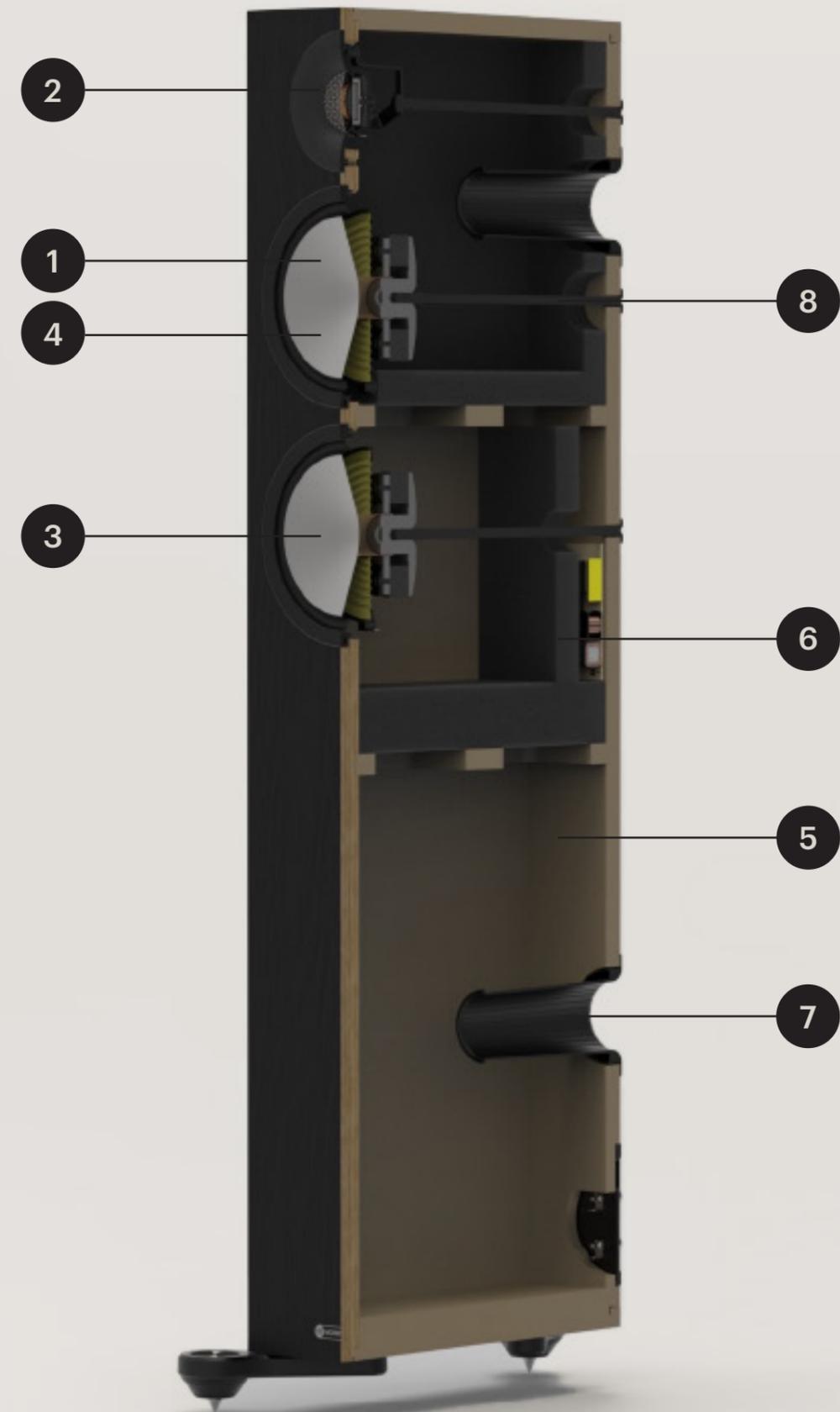
New larger voice coils and magnets than ever before, reduces distortion in midrange clarity for improved control, power-handling and provides higher-sensitivity for truly lifelike performance.

## 6 New Crossover design

Hours of listening, and carefully curated component selection, Bronze Series 7G crossovers have undergone extensive measurements to ensure the purest of signal transfer.

## 8 Through-Bolt Driver Bracing

Through-Bolt technology allows the drive units to be securely braced to the rear of the cabinet and tightened to a specific torque to ensure the drive unit and cabinet remain structurally strong, removing unwanted chassis resonances.



# C-CAM: over 40-years of cone & driver refinement

## Ceramic-Coated Aluminium Magnesium (C-CAM) for pistonic-performance

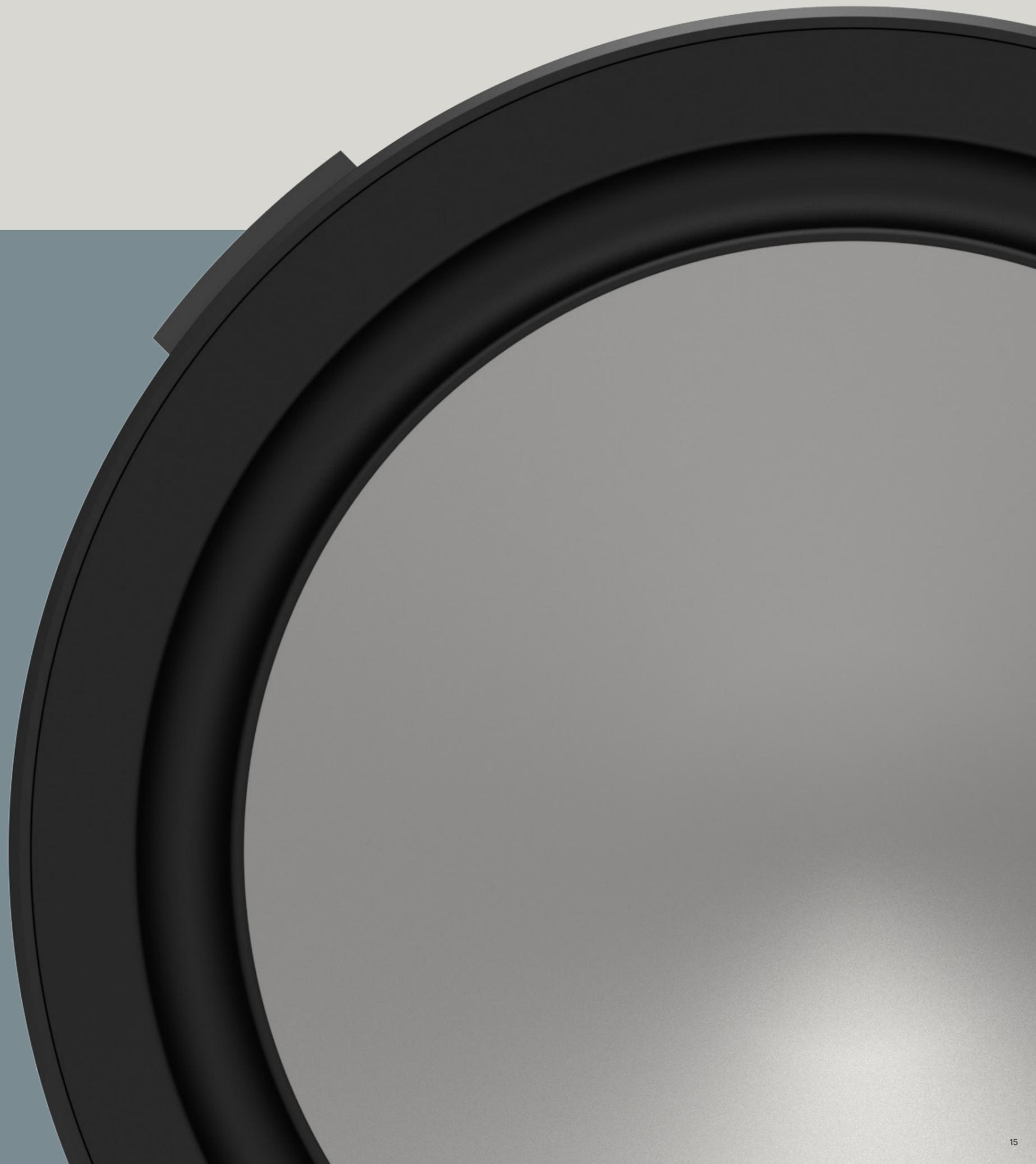
---

At the heart of Bronze Series 7G, delivering the sonic authority expected from a high-fidelity speaker system of this calibre is the C-CAM drive unit.

A staple of all Monitor Audio Speakers, this metal cone material is lightweight, more resilient to bending forces and therefore, supremely strong and piston like in its movement. It graces all bass-mid, mid-drivers and high frequency tweeters used within Bronze Series 7G for total performance.

Benefits at a glance:

- C-CAM is extremely rigid over other more conventional driver materials. It's pistonic-like movement ensures more control, precision and reduced distortion.
- C-CAM tweeters and drivers share an audible consistency producing a smooth transition of frequencies and a sense of realism and cohesion in the soundstage.



# Powerful Bronze bass, to move you

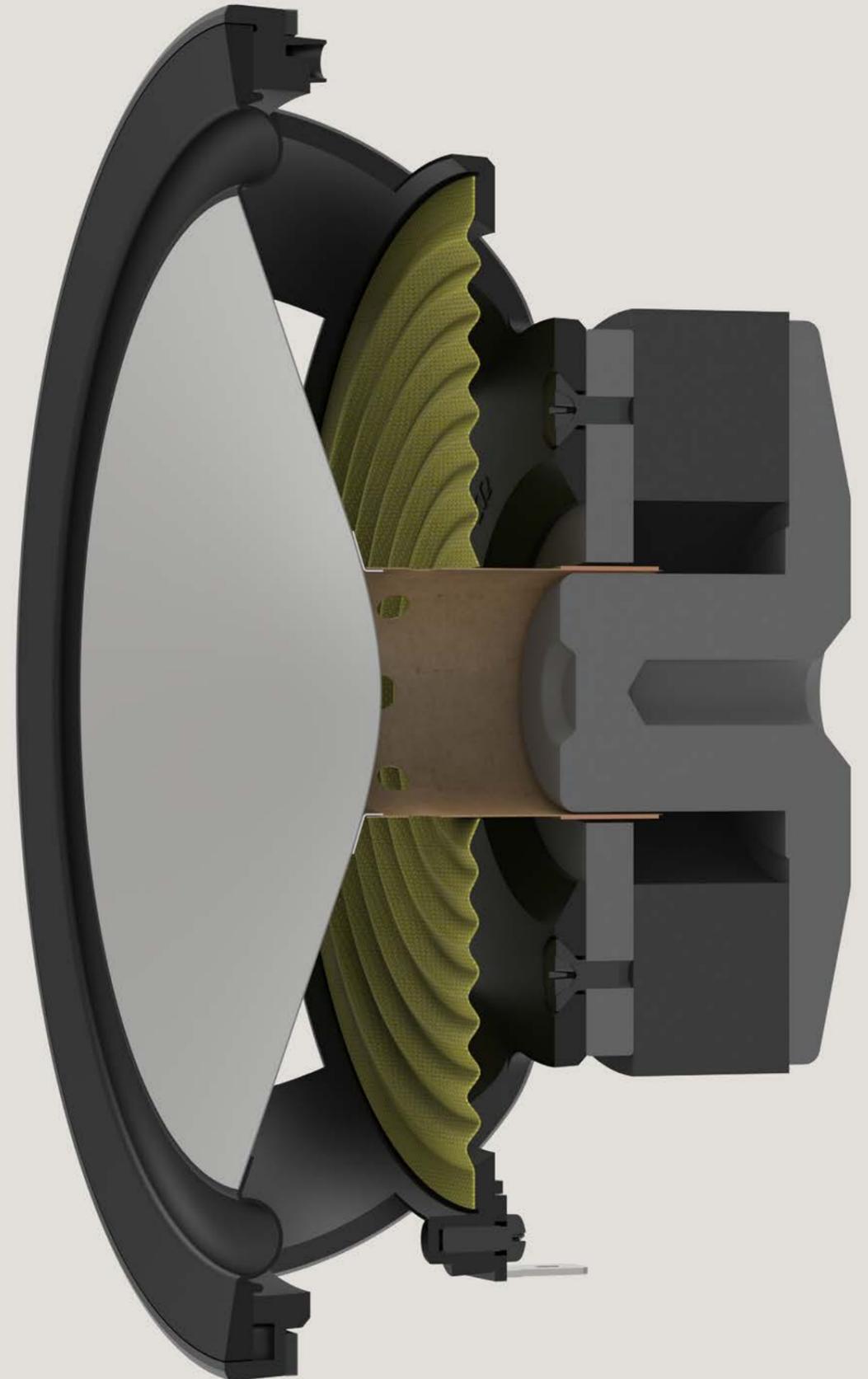
## New 6-inch bass drivers

---

Below the smooth metallic surface of the Bronze Series 7G C-CAM drivers are powerful motor systems. Carefully designed to provide a responsiveness, agility and power to deliver high-fidelity music and movie playback, the last Bronze Series 7G utilise a new progressive spider design to improve excursion linearity. Larger voice coils are also deployed; from 25mm on the Bronze Series 6th Generation to 28.5mm on the 7th generation. This provides far more bass extension and enables greater power handling, for controlled, punchy articulate bass.

### Benefits at a glance:

- C-CAM cones for stronger, lighter more pistonic operation for reduced distortion.
- New progressive spider design to deliver improved liner excursion of the drive unit C-CAM cone.
- Large voice coil for greater power handling and bass extension.



# Delivering life-like clarity.

## New 6-inch bass-mid drivers

The Bronze Series 7G C-CAM bass-mid drivers cover the most important audio frequencies within the sound spectrum. These cover frequencies emitted by musical instruments and most significantly, the human voice.

It is therefore fitting that the Bronze Series 7G utilises a bass-mid driver design that features large magnets and voice coil,, giving Bronze Series 7G much higher power handling, high sensitivity and thus delivers far greater control and more accurate time responses.

What this means is that movie soundtracks from the quietest, to the most dynamic passages, or delicate string to powerful bombastic music passages are delivered with total realism and neutrality, giving the listener a deeper experience of listening.

### Benefits at a glance:

- Large magnets give greater power handling and higher sensitivity
- Large voice coil helps deliver better control for more dynamic sound output



# Compact, controlled and crystal clear.

## New 1-inch Gold C-CAM Tweeter

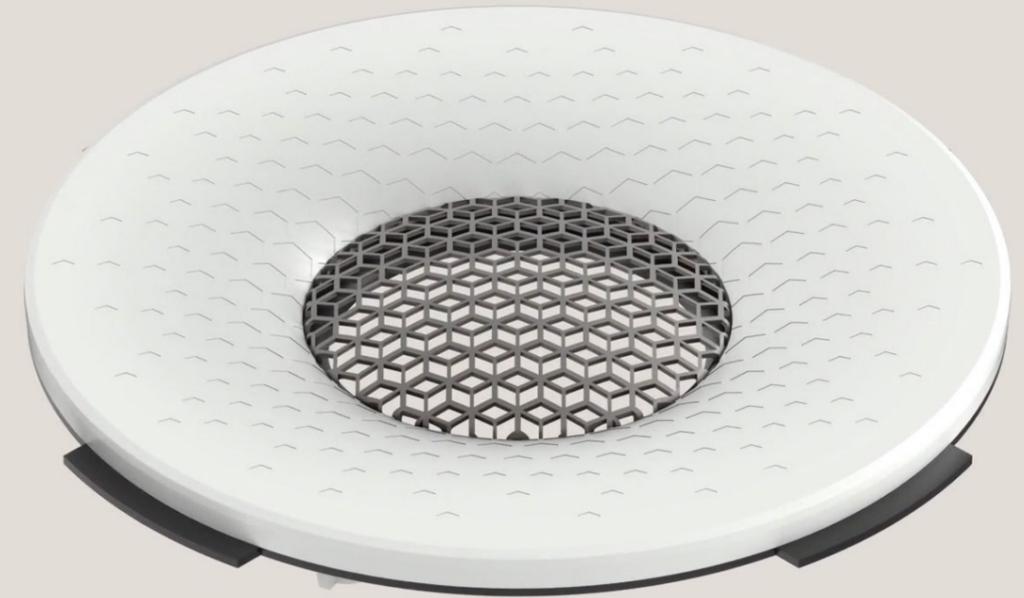
The Gold dome tweeter was first introduced in a Monitor Audio speaker in 1986. Since then, it's been consistently improved and developed becoming an innovation icon in the world of audio.

The latest incarnation within Bronze Series 7G, not only is thinner, lighter and more rigid than the previous 6th generation, its carefully formed profiled dome, now benefits from the UD (Uniform Dispersion) Waveguide II. This improves time alignment and allows a lower frequency to crossover for wider directivity. Working alongside a new compression ring, the result is less distortion and a more enjoyable listen.

Further, newly optimised venting allows the tweeter to increase its SPL within the 2-3Khz region for more precise playback at higher volumes.

### Benefits at a glance:

- Gold dome tweeter is an audio innovation icon
- C-CAM dome is lighter, stronger and coupled with UD Waveguide II, and new compression ring, it allows for wider directivity, achieves greater time alignment to other drivers and greater directivity.
- Optimised venting for increases in SPL



# Crossover Design – the purest of signals.

## Bronze Series 7G cross over design

The crossovers for Bronze Series 7G have been optimised over many hundreds of hours of listening, each component having been carefully selected by the R&D team. Each component has gone through rigorous measurement testing to improve the overall 'system design' and with high-quality capacitors and transistors used – at this price point - the Bronze Series 7G provides detailed and precise sound delivery across all audible sound frequencies for an engaging listen.

### Features at a glance:

- All new crossover design
- Carefully selected components utilised to ensure purer signal transfer across frequencies
- Rigorous polarity measurement testing for 'total system performance' design





Pictured: Bronze 300 7G, Centre 7G & Vestra Subwoofer in Satin White

# Bronze 300 7G

## Flagship Two and a Half-way Floor Standing Speaker

The Bronze 300 7G is the flagship model within the Bronze Series. With its new sleek, contemporary appearance, it is a powerful performer, capable of creating a large, detailed soundstage, with capable, impactful full-bodied bass you can feel. Featuring the latest C-CAM gold dome tweeter, with UD waveguide and powerful 6-inch C-CAM bass-mid and bass drivers with powerful motor systems. The Bronze 300 7G packs a sonic punch, providing high-fidelity resolution with dexterity, dynamics and detail with ease.

Features at a glance:

- Two and a half-way design
- 1 x 1-inch C-CAM Gold dome Tweeter with UD waveguide
- 1 x 6-inch C-CAM Bass-mid driver
- 1 x 6-inch C-CAM Bass driver
- New crossover design
- Ported cabinet design featuring HiVe II port technology
- Robust outriggers and plinth/spike assembly
- Finishes available: walnut, black & white
- Warranty: 5-years



# Bronze 50 7G

## Mid-sized Two-way bookshelf / floor stand Speaker

The Bronze 50 7G is a compact, high-fidelity bookshelf speaker. Its discreet proportions, plus the ability to partner it with the ST-2 floor stand, allow it to be highly flexible in terms of placement around the listening environment. Featuring the latest C-CAM driver technology across its gold dome 1-inch tweeter featuring the UD waveguide and 6-inch bass-mid driver, the Bronze 50 7G delivers a powerful and detailed performance for its diminutive stature.

Features at a glance:

- Two-way design
- 1 x 1-inch C-CAM Gold dome Tweeter with UD waveguide
- 1 x 6-inch C-CAM Bass-mid driver
- New crossover design
- Ported cabinet design featuring HiVe II port technology
- Robust outriggers and plinth/spike assembly
- Finishes available: walnut, black & white
- Warranty: 5-years



# Bronze On-Wall 7G

## Slim, Two-way On-Wall Speaker

The Bronze On-Wall 6G is a new, highly flexible addition to the Bronze Series. Not only does the super-slim profile allow it to be a perfect rear and side channel AV speaker, but it also means that it is perfect for wall-mountable front LCR (left-centre-right) applications – making it an ideal home cinema speaker. Featuring the latest C-CAM 1-inch gold dome tweeter featuring the UD waveguide, and highly dynamic 6.5-inch bass-mid driver; benefiting from the latest C-CAM cone technology and powerful motor system. The Bronze On-Wall 7G is a highly versatile, décor friendly alternative, delivery, detailed high-fidelity surround sound in abundance.

Features at a glance:

- Two-way design
- 1 x 1-inch C-CAM Gold dome Tweeter with UD waveguide
- 1 x 6-inch C-CAM Bass-mid driver
- New crossover design
- Ported cabinet design featuring HiVe II port technology
- Finishes available: walnut, black & white
- Warranty: 5-years





Pictured: Bronze 300 7G in Satin White

# Bronze Centre 7G

## Compact Two-way Centre Speaker

The Bronze Centre 7G is the ideal compact centre-channel speaker. Its two-way design, powerful twin 6-inch bass drivers and the latest C-CAM gold dome tweeter featuring the UD waveguide, enable it to deliver vocal passages and detailed dialogue clearly and precisely. When the action heats up, its tempo and dynamic range, will ensure pin-sharp timing and a large soundstage that will provide a truly immersive experience. When partnered with other Bronze 7G models, the Bronze Centre 7G offers a truly enjoyable cinematic experience at home.

Features at a glance:

- Two-way design
- 1 x 1-inch C-CAM Gold dome Tweeter with UD waveguide
- 2 x 6-inch C-CAM Bass-mid driver
- New crossover design
- Sealed cabinet
- Finishes available: walnut, black & white
- Warranty: 5-years



# Bronze AMS 7G - Dolby Atmos Enabled Speaker

## Compact Two-way Dolby-Atmos Enabled Speaker

The Bronze AMS 7G Dolby Atmos speaker featuring the latest 1-inch C-CAM tweeter and 4-inch mid-bass driver is the perfect height-channel speaker for any Bronze Series home cinema system. It allows sound to be 'fired' above the listener, depicting objects moving overhead for a fully realistic three-dimensional experience.

It's thoughtful dimensions and footprint, allow it to suite and sit exactly on top of the Bronze 50 and 300 models, for perfect visual aesthetics.

Features at a glance:

- Two-way design
- 1 x 1-inch C-CAM Gold dome Tweeter with UD waveguide
- 1 x 4-inch C-CAM Bass-mid driver
- New crossover design
- Sealed cabinet
- Finishes available: walnut, black & white
- Warranty: 5-years





# Vestra Subwoofers

## The perfect partner for powerful bass

The Vestra Subwoofers deliver deep, impactful bass with precision and clarity, thanks to their long-throw C-CAM driver units and powerful 500-watt amplification. Housed in sealed enclosures for tight, controlled low frequencies, and ease of placement, they offer an immersive audio experience without distortion.

Vestra subwoofers pack a serious punch and are designed for ease of placement in any room, seamlessly integrating into any Bronze Series 7G home theatre or audio setup - they even come in the same finishes.

Vestra Subwoofers and Bronze Series 7G; a sonic match made in heaven.



# Bronze AV Systems

High-performance, enjoyable and totally immersive

Whether you want crisp, detailed music playback or a cinematic surround sound experience, Bronze Series 7G AV Systems excel across all environments. Their versatile, high-performance design ensures that you get the best sound, no matter the size or shape of your room.

Bronze Series 7G AV Systems; where versatility meets high performance.

## Suggested systems

- 1 Bronze 50 5.1 AV System
- 2 Bronze 300 5.1 AV System
- 3 Bronze 300 7.1.2 AV System



# Flexibility built in, however you listen

High-performance on-wall speakers for two-channel or surround applications

The Bronze Series 7G On-Wall speaker is a high-performance solution designed for both two-channel stereo and surround sound applications.

With its slim profile and easy wall-mount design, it delivers exceptional clarity and immersive sound while blending seamlessly into any room. This speaker provides dynamic, detailed audio with tight bass and crisp highs, making it perfect for both music and home theatre setups.

Ideal for versatile placement, it's an elegant choice for audiophiles and movie lovers alike.



## Outriggers - a stable platform

### Positioning for perfection means greater sound performance

The new robust and stronger outriggers on Bronze Series 7G are an important improvement over Bronze Series 6G. With integrated adjustment for achieving the perfect level with the minimum of fuss, and integrated rubber feet for placement on hard floors, as well as spikes for soft carpeted floors and surfaces. The new outrigger design reduces vibration and allows isolation from external vibrations. For the perfect playback.



**MONITOR AUDIO**

## A Jewel in the Crown

**Exceptional high-frequency celebrated with a precision design that lets the detail and life-like clarity through**

One of the more distinct design features on Bronze Series 7G is the tweeter. The C-CAM gold dome, protected by an aluminium etched hexagonal grille design, blends seamlessly into the hexagonal wave guide allowing the high frequencies to reach the listener with the minimum of obstruction to deliver detailed, clear and pristine high-fidelity.



# Exceptional Craftmanship is more than skin deep

**Considered proportions optimised for total performance.**

Bronze Series 7G has undergone a significant system-design overhaul from the previous series. It's proportions, and the quality of the materials used, such as the real-wood veneered ply-front baffle, which houses the formidable C-CAM drive units and tweeter, to the crossover, ports and internal designs. All have been defined by the groups Transparent Design Philosophy, and a system approach, allowing for far greater sonic performance.

Bronze Series 7G is now more svelte, more focussed, and more purposeful than ever before.





Pictured: Bronze 300 7G in High Gloss Black

# Technical specifications



Model	Bronze 50 7G	Bronze 300 7G	Bronze Centre 7G
<b>System Format</b>	2-Way	2.5-Way	2-Way
<b>Frequency Response, In-Room (-6dB)</b>	41 Hz - 30 kHz	34 Hz - 30 kHz	50 Hz - 30 kHz
<b>Sensitivity (2.83 Vrms @ 1m, Free-Field)</b>	86 dB	88 dB	88 dB
<b>Sensitivity (2.83 Vrms @ 1m, Installed)</b>	N/A	N/A	N/A
<b>Nominal Impedance</b>	8 Ohms	8 Ohms	8 Ohms
<b>Minimum Impedance (20Hz to 20kHz)</b>	4.0 Ohms @ 200 Hz	4.4 Ohms @ 38 Hz	4.3 Ohms @ 200 Hz
<b>Maximum Peak SPL (AES75, Z-weighted)</b>	112 dB	118 dB	119 dB
<b>Continuous Power Handling (CTA 426-B)</b>	100 W	150 W	120 W
<b>Recommended Amplifier Power (RMS, Music Signal)</b>	50 - 200 W into 4 Ohms 30 - 100 W into 8 Ohms	75 - 300 W into 4 Ohms 40 - 150 W into 8 Ohms	60 - 240 W into 4 Ohms 30 - 120 W into 8 Ohms
<b>Bass Alignment</b>	Ported - HiVe II	Ported - HiVe II	Sealed
<b>Port Tuning Frequency</b>	47 Hz	38 Hz	N/A
<b>Crossover Frequency</b>	LF/HF: 3.0 kHz	LF/MF: 470 Hz MF/HF: 2.6 kHz	LF/HF: 2.7 kHz
<b>Drive Unit Complement</b>	1 x 6" C-CAM bass mid driver 1 x 25mm C-CAM Gold Dome tweeter	2 x 6" C-CAM bass mid driver 1 x 25mm C-CAM Gold Dome tweeter	2 x 6" C-CAM bass mid driver 1 x 25mm C-CAM Gold Dome tweeter
<b>External Dimensions with all accessories fitted (H x W x D)</b>	335 x 185 x 328 mm (133/16 x 75/16 x 127/8 ")	1005 x 269 x 392 mm (399/16 x 105/8 x 157/16 ")	205 x 500 x 229 mm (81/16 x 191/16 x 9 ")
<b>Weight (Product, Each)</b>	6.4 kg (14 lb 2 oz)	15.6 kg (34 lb 6 oz)	8.1 kg (17 lb 14 oz)



Model	Bronze On-Wall 7G	Bronze AMS 7G
<b>System Format</b>	2-Way	2-Way
<b>Frequency Response, In-Room (-6dB)</b>	42 Hz - 30 kHz	83 Hz - 30 kHz
<b>Sensitivity (2.83 Vrms @ 1m, Free-Field)</b>	N/A	86 dB
<b>Sensitivity (2.83 Vrms @ 1m, Installed)</b>	88 dB	N/A
<b>Nominal Impedance</b>	8 Ohms	8 Ohms
<b>Minimum Impedance (20Hz to 20kHz)</b>	4.7 Ohms @ 17 kHz	3.7 Ohms @ 10 kHz
<b>Maximum Peak SPL (AES75, Z-weighted)</b>	112 dB	110 dB
<b>Continuous Power Handling (CTA 426-B)</b>	100 W	60 W
<b>Recommended Amplifier Power (RMS, Music Signal)</b>	50 - 200 W into 4 Ohms 30 - 100 W into 8 Ohms	30 - 120 W into 4 Ohms 10 - 60 W into 8 Ohms
<b>Bass Alignment</b>	Ported	Sealed
<b>Port Tuning Frequency</b>	47 Hz	N/A
<b>Crossover Frequency</b>	LF/HF: 3.0 kHz	LF/HF: 4.8 kHz
<b>Drive Unit Complement</b>	1 x 6" C-CAM bass mid driver 1 x 25mm C-CAM Gold Dome tweeter	1 x 4" C-CAM mid-range driver 1 x 25mm C-CAM Gold Dome tweeter with optimised waveguide
<b>External Dimensions with all accessories fitted (H x W x D)</b>	465 x 300 x 135 mm (185/16 x 113/16 x 55/16 ")	173 x 185 x 302 mm (613/16 x 75/16 x 117/8 ")
<b>Weight (Product, Each)</b>	7.0 kg (15 lb 7 oz)	3.1 kg (6 lb 13 oz)

## Available Finishes



White



Black



Walnut

Learn more about Bronze Series 7G at [monitoraudio.com/bronze](https://monitoraudio.com/bronze)



