

AUTHENTIC EXCELLENCE PRODUCT AND ACCESSORY GUIDE



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AUDIO

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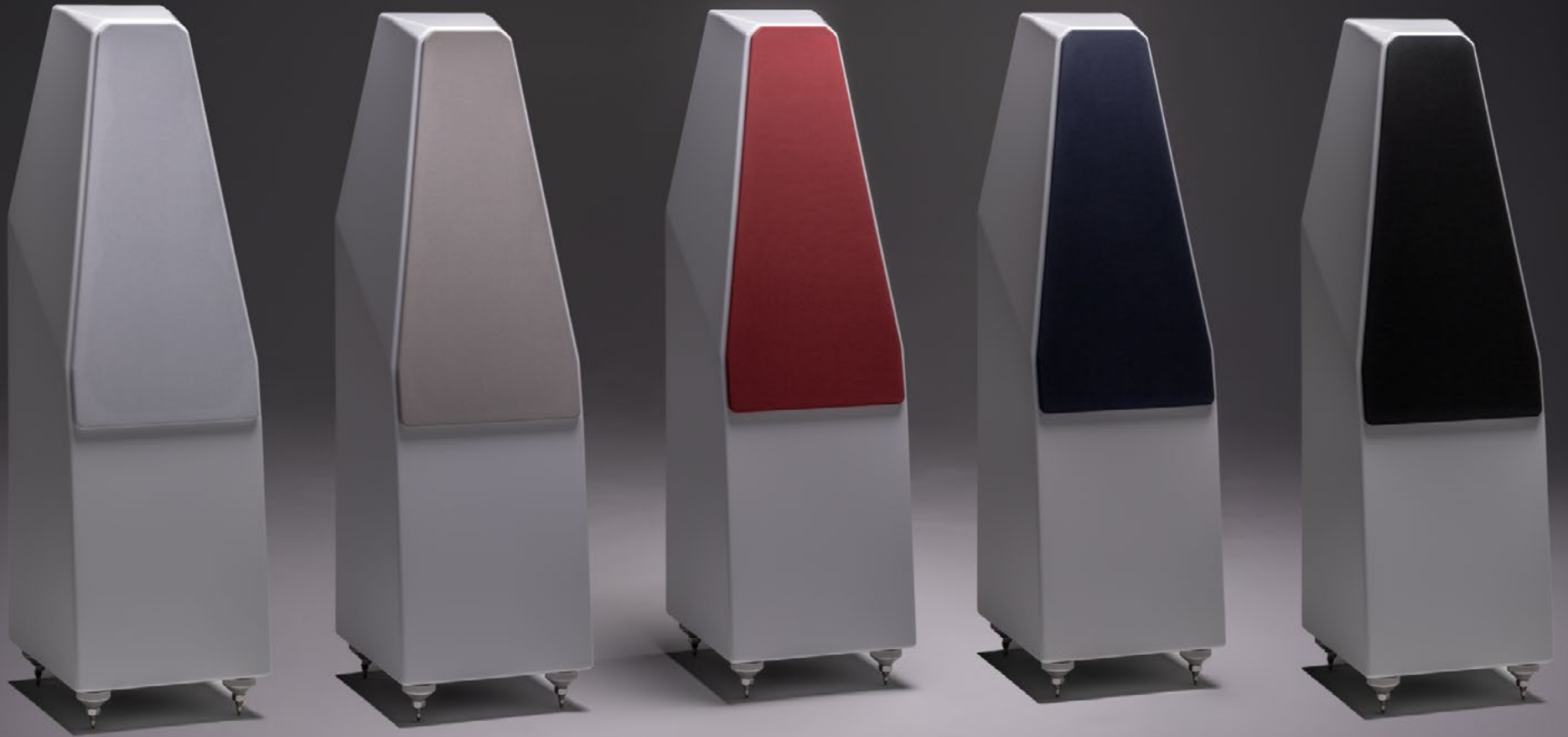
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FLOOR-STANDING LOUDSPEAKERS

AUTHENTIC EXCELLENCE



SABRINA V[®]

“The Wilson Audio SabrinaX was already a pretty impressive floorstander, but after five years, even a classic needs a facelift — enter the Sabrina V. It builds on the solid foundation of the SabrinaX while sneakily borrowing tech and tweaks from Wilson’s pricier siblings. The end result? A high-end cocktail of design, tech, and performance that’ll have audiophiles drooling over their two-channel setups.”

Robert Silva

Groundwork

The new Sabrina loudspeaker is a thoughtful and in-depth redesign of perhaps the most universally loved of Wilson Audio's small, floor-standing loudspeakers during the last several decades. With a beautifully updated silhouette exuding elegance while delivering a more harmonically rich and immersive sound, Sabrina V takes everything Wilson Audio has learned from its reference-level loudspeakers and distills it into a design that is inviting and approachable.



Choice Materials

Sabrina V pioneers a groundbreaking addition to the Wilson Audio materials library: H-Material. Developed as a high-density composite with organic and phenolic properties, this front baffle advancement sets a new benchmark in performance engineering. H-Material is similar to X-Material in inflexibility, yet slightly softer with different construction, which lends itself to be more musical in the mid-range than SabrinaX with its use of X-Material as a baffle substrate.

Complemented by X-Material in all outer panels and structural reinforcement, the entire Sabrina enclosure benefits from an increase in mechanical stiffness. These material choices enhance vibration control, sharpens spatial imaging, and achieves an impressively low acoustic noise floor—recognizable traits of Wilson Audio construction.

With decades of fine-tuning, materials like Wilson Audio's proprietary X-Material, V-Material, and our new H-Material front baffle bring music to life with incredible clarity and warmth. Each of these unique materials are meticulously chosen for its specific performance characteristics, whether in the realms of vibration control or sound reproduction. This commitment to material excellence is one of many elements that ensures all Wilson Audio loudspeakers deliver the best audio quality possible. Whether it is the impassioned pulse of a cello or the intimate breath of a vocalist, Sabrina V captures it all with breathtaking realism.

Speaker Synergy

At the heart of the Sabrina V lies a symphony of advanced driver technologies shared with Wilson Audio's most celebrated flagships. The Convergent Synergy Carbon (CSC) tweeter, originally developed for the Alexx V, delivers an astonishingly natural high-frequency response. This lightly coated textile dome tweeter seamlessly blends with the AlNiCo mid-range and 8-inch woofer. The CSC offers extended linearity, refined harmonic detail, and a natural sense of acoustic space.

Wilson Audio has integrated its beloved 7-inch AlNiCo (Aluminum - Nickel - Cobalt) QuadraMag mid-range driver into its smallest floorstanding loudspeaker, the Sabrina V. Originally, it was developed for the Chronosonic XVX and utilized in the Alexx V, Alexia V, Sasha V, and The WATT/Puppy. This distilled technology produces a tonally rich sound in the audio band to which the human ear is most sensitive. The goals and development of this driver results in a truly engaging listening experience. The AlNiCo QuadraMag driver is renowned for its exceptional ability to settle and maintain linearity resulting in greater depth and dimensionality.

The same 8" woofer used in the Sasha V and The WATT/Puppy anchors the low frequencies and foundation of the Sabrina V system. This driver is specifically chosen for its agility and authority resulting in bass that is articulate, textured, and intimately tied to the rhythm of the music.

With Sabrina V, technical mastery meets musical truth.



What's in a Crossover

Five decades ago, it was common for loudspeaker designers to use capacitors with simple, single-wound construction. To be fair, options at the time were limited. While some loudspeakers available in the market currently still use these elementary versions as their capacitor of choice, Wilson Audio continues to redefine what is possible. Additionally, printed circuit boards, when used in loudspeakers, inherently dynamically compress the sound. Wilson Audio avoids this sonic issue by taking the time to painstakingly handcraft and join each component with point-to-point connections (inductors, capacitors, resistors, connecting cables, hardware, etc.).

The multi-section Reliable Capacitors (Rel-Cap) found in all Wilson Audio loudspeakers are crafted at Wilson Audio using custom state-of-the-art machines and finished by hand. This proprietary process produces some of the most accurate, complex, consistent, and sonically superior capacitors available.

The soul of Sabrina V resides in its crossover, the critical system of components that tells each driver exactly what to play while preserving the truth of the signal. At the heart of this crossover are Wilson Audio's uniquely wound AudioCapX-WA capacitors, produced in-house to ultra-tight tolerances. These Rel-Caps deliver exceptional low-level resolution and tonal subtleties which can be often lost in between the binding posts and the drivers with other options.

A newly engineered copper version of the AudioCapX-WA, a variant first introduced in Sasha V, now includes a copper end-spray. This refinement improves high-frequency micro-detail and spatial clarity, result-

ing in a more articulate and natural sonic presentation.

Bass integration is also enhanced through the development of a new woofer capacitor, structurally aligned with Wilson Audio's exclusive mid-range capacitors. This upgrade creates a cohesive, tonally balanced transition from low to mid frequencies — a hallmark of the Sabrina V's remarkably lush and immersive sound profile.

At Wilson Audio, our relentless pursuit of excellence is reflected in every component we craft. The meticulous in-house development of our capacitors is just one example of our commitment to pushing the boundaries of what is possible in high-fidelity sound; ensuring that every note, every beat, and all harmonies are delivered with an authenticity and emotional impact that transcends the ordinary.

V-Material Compact Discs

Taking a page from the Wilson Audio Acoustic Diode design, V-Material has been nested and integrated into the bottom of the Sabrina V enclosure where the spike diode interfaces. This upgraded isolation technology (V-MCD) and enhanced vibration control provide an even quieter background, letting your favorite recordings unfold effortlessly. This is music reproduction at its finest — it feels deeper and more alive. If there are room related issues with vibration management, Sabrina V's spike thread size enables an easy and direct upgrade path to Wilson Audio Acoustic Diodes if one wishes to further enhance the isolation in their system.



Hardware & Resistor Access

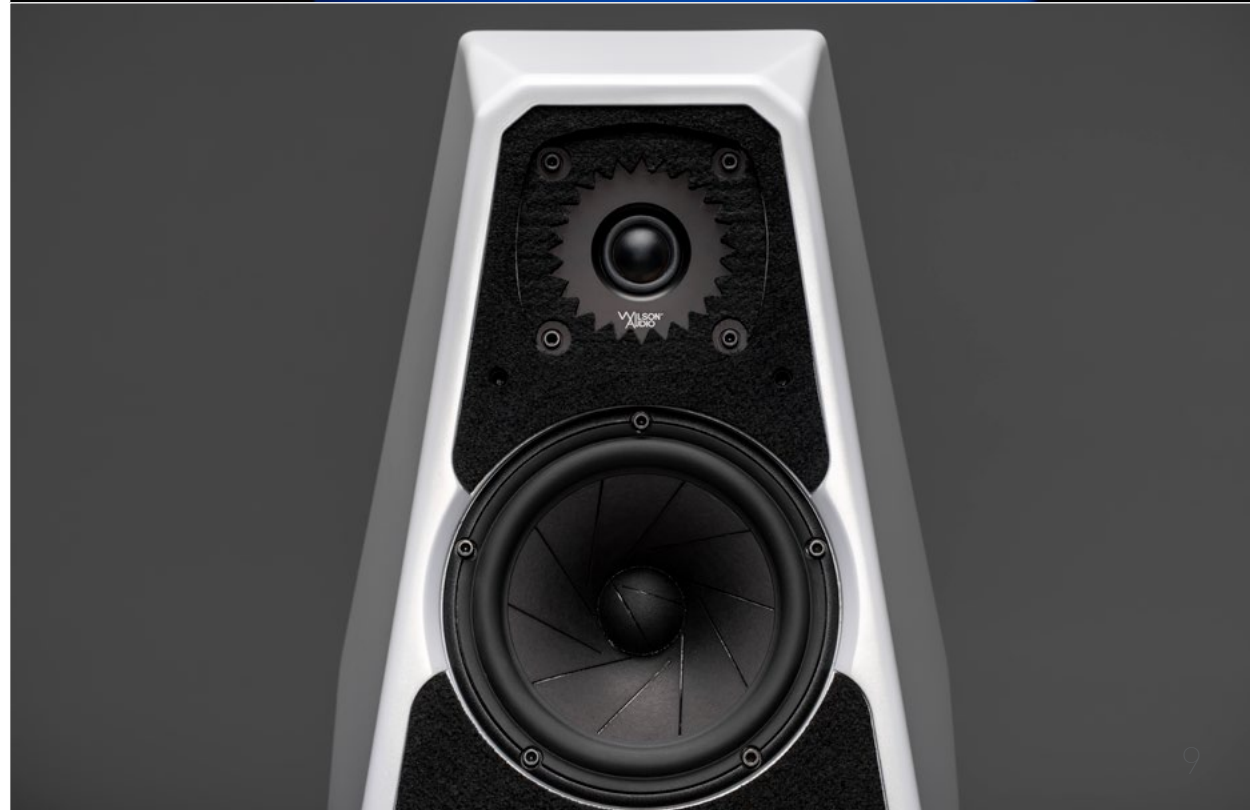
Refining the rear bass port dimensions and the mid-range vent geometry has revealed deeper, more natural low frequencies while filling your room with warmth and soundstage dimension.

New rear-panel resistor access simplifies service and tuning — a welcome shift from the previous Sabrina bottom-mount approach. Resistors are secured with high quality tool-less thumbscrews, which makes tweeter and mid-range resistor changes swift and intuitive. This new access point on the back of the enclosure is accentuated with a beautifully machined aluminum frame with the Sabrina V logo.

Even the speaker cable connectors on Sabrina V use premium Wilson Audio binding posts, offering a secure, innate fit for both spade and banana plugs. This world-class connection system maintains a clean and musical signal path.

Resolution

This product underscores Wilson Audio's ongoing leadership in precision loudspeaker manufacturing and its dedication to purposeful innovation. Every element of Sabrina V embodies technical refinement and sonic intent, crafted to reveal more of the music. More honestly, more beautifully.





Specifications

Enclosure Type Woofer: Rear Ported

Enclosure Type Midrange: Rear Vented

Enclosure Type Tweeter: Sealed

Woofers: One—8 inches (20.32 cm) Paper Pulp

Midrange: One—7 inches (17.78 cm) Paper Pulp Composite

Tweeter: One—1 inch (2.54 cm) Doped Silk Fabric

Sensitivity: 87 dB @ 1 Watt @ 1 meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 2.23 ohms @ 121 Hz

Minimum Amplifier Power: 50 Watts per channel

Frequency Response: 27 Hz – 24 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions: Height—38 31/32 inches (98.98 cm) w/o spikes

Width—12 inches (30.48 cm)

Depth—15 3/8 inches (39.07 cm)

System Weight Per Channel: 123 lb (55.79 kg)

Approximate Shipping Weight: 310 lb (140.61 kg)



THE WATT/PUPPY®

“Stereo images imbued with ambience and convincing spatiality were well-populated by the performers. And with that air of refinement, it will also play as loudly as you could reasonably expect or want, energizing the reproducing space with impressive power and frequency range, striking impact, and very high resolution: grand piano was almost physical in its dynamic power and presence.”

Martin Colloms, *Stereophile*

AUTHENTIC EXCELLENCE



WATT/Puppy 5.1 (circa 1994)



The WATT/Puppy (circa 2024)

Continuation of Humble Beginnings

Every remarkable journey starts with an internal sense of motion and that single step towards desire. In 1974, Dave Wilson took that first step alongside his remarkable wife, Sheryl Lee Wilson, when they started Wilson Audio Specialties on a workbench in their garage.

Dave recognized early on in this sonic voyage, as an active recording engineer, the need for a portable studio monitor that spoke the same resolving language as his original WAMM (Wilson Audio Modular Monitor). After years of Sheryl encouraging and convincing Dave of the potential importance of this small speaker concept, Sheryl changed the course of Wilson Audio, and the audio industry, forever.

Dave passionately dove into development without consideration for cost. His focus was exclusively on performance and functionality for the ultimate portable studio monitor. Thus, the WATT (Wilson Audio Tiny Tot) was created. This small yet formidable loudspeaker did more than just provide accurate audio feedback on location; it was so impressive at audio shows that Dave and Sheryl had a hard time keeping up with orders.

Wilson Audio has evolved over the last five decades from the workbenches found in cramped garages to a custom-built 46,000 sq/ft manufacturing facility. In the relentless pursuit of excellence that defines Wilson Audio, every craftsperson carries on in the unwavering journey of continuous improvement, guided by the beacon of "Authentic Excellence." Each progressive step builds upon the foundation laid by our predecessors, paving the way for the exceptional.

Honoring Legacy, Embracing Evolution

Introducing a remastering to one of, if not the most, iconic loudspeaker designs: The WATT/Puppy. Inspired by the original WATT/Puppy's legacy, the development of this instantly recognizable design began with a hopeful vision: to create a WATT/Puppy that would honor the original designer by utilizing current technologies and innovations refined for more than 50 years. Simply put, to build a WATT/Puppy that Dave Wilson would have built if he had the resources then that Wilson Audio now has.

Forged from the union of tradition and cutting-edge technology, The WATT/Puppy epitomizes the culmination of expertise and passion by a guild of more than 60 craftspeople with an average tenure of more than 11 years. Wilson Audio's highly skilled team have systematically honed their talents to a level that sets the standard in the audio industry. Every element of The WATT/Puppy has been refined, improved, modernized, and elevated from the original. Handcrafted with meticulous precision, this long-awaited return of the king stands as a testament to our unwavering commitment to audio excellence.

Wilson Audio's pursuit of sonic excellence over half a decade has led to significant developments in time-alignment accuracy, enclosure material performance, capacitor construction breakthroughs, and driver technology advancements which all loyally serve the music.





Driven Technology

Wilson Audio's early years of speaker design utilized materials and construction methods that were popular at the time. Drivers throughout the company's history have been made with a variety of components: fiberglass, aluminum, polypropylene, and titanium diaphragms, to name a few. The engineers at Wilson Audio are constantly developing, researching, and evaluating material options, including exotic and trending materials. A thorough set of evaluation protocols yields results for each device under test, with the most important parameter being whether the sound is believable and natural. Each of these driver iterations must represent an authentic step in creating a system that contributes to audio fidelity.

1" Convergent Synergy Carbon Tweeter

When Wilson Audio introduced its cutting-edge and complex carbon fiber rear-wave chamber technology in the Convergent Synergy Carbon (CSC) tweeter it allowed for smooth and linear high-frequency extension. Superior harmonic detail emerged from the soundstage and the overall result is a significant improvement in sound quality and ease of listening.

Originally developed for the Alexx V, the CSC tweeter is also integrated into the Alexia V and Sasha V systems. This delightful coated textile dome tweeter naturally and seamlessly blends with the AlNiCo midrange and dual woofers it is paired with.

7" AlNiCo Midrange

Wilson Audio has integrated its beloved 7-inch AlNiCo (Aluminum - Nickel - Cobalt)

QuadraMag midrange driver developed and used in the Chronosonic XXV, Alexx V, Alexia V, and the Sasha V. This refined technology produces a tonally rich and exquisite sound in the audio band that the human ear is most sensitive to, resulting in a truly engaging listening experience. The AlNiCo QuadraMag driver is renowned for its exceptional ability to settle and maintain linearity resulting in greater depth and dimensionality.

The WATT baffle is composed of a unique blend of materials that create a highly stable and low-resonance coupling surface for the mid-range driver; the effect enhances the sonic beauty and bloom of the QuadraMag.

Twin 8" Woofers

When asked what drivers are included in The WATT/Puppy, the simple answer is, "The same drivers found in the Sasha V." This includes the same nimble and articulate 8" formed homogenous cellulose composite woofers. These woofers have been designed to deliver an agile low-frequency response, ensuring an audio experience that is both impactful and precise.



Material Science

The original WATT/Puppy underwent a total of eight evolutions from 1986-2011. These eight iterations utilized a variety of materials, each strategically integrated and available during their respective development periods. Each evolution of material usage pushed the boundaries of what was achievable in loudspeaker capabilities at the time.

In the early years, Puppy enclosures employed a laminated 60-lbs version of High-Density Fiberboard (HDF), while the WATT incorporated Polymethyl Methacrylate (PMMA). Thirteen years after the retirement of Series 8, The WATT/Puppy now is constructed with the most refined materials. X-Material for overall structural integrity found with the internal bracing and external enclosure configuration. S-Material for midrange coupling to the front WATT baffle. V-Material for the top of the Puppy, serving as the vibration-sink and damping interface for the WATT. This amalgamation of materials results in an enclosure that is inherently inert.

Each of these unique materials is meticulously chosen for its specific performance characteristics, whether in the realms of vibration control or sound reproduction. This commitment to material excellence is one of many elements that ensures The WATT/Puppy delivers the best audio quality possible for this relatively compact design.





Point-to-Point Connections

Wilson Audio's proprietary AudioCapX-WA capacitors are uniquely wound in-house by our Reliable Capacitors (RelCap) department to meet extraordinarily tight tolerances. This process enhances low-level resolution, revealing the subtle nuances of sound reproduction with remarkable clarity and depth.

Elevating our commitment to sonic purity, we have developed a new copper version of the AudioCapX-WA capacitor, a similar design initially unveiled with the esteemed Sasha V series. This iteration has been further refined with copper end-spray and gold leads, ensuring that high-frequency micro-details are rendered with exquisite resolution.

Additionally, our new woofer capacitor has also been reengineered with lower inductance. This thoughtful approach ensures that low-frequency (LF) information integrates seamlessly with the mid-range material resulting in a cohesive and emotionally engaging soundstage that provides rich sonic texture.

Five decades ago it was common for loudspeaker designers to use capacitors with simple, single-wound construction. To be fair, options at the time were limited. While some loudspeakers available

in the market now are still currently using these elementary versions as their capacitor of choice, Wilson Audio continues to redefine what is possible.

The multi-section RelCaps found in all Wilson Audio loudspeakers are crafted at Wilson Audio using custom state-of-the-art machines and hand-finished. This proprietary process produces some of the most accurate, complex, consistent, and sonically superior capacitors available.

The WATT/Puppy's crossover is composed of world-class components (inductors, capacitors, resistors, connecting cables, hardware, etc.) and are passionately hand-made at Wilson Audio. Printed circuit boards, when used in loudspeakers, inherently dynamically compress the sound. Wilson Audio avoids this sonic issue by taking the time to painstakingly handcraft and join each component with point-to-point connections.

At Wilson Audio, our relentless pursuit of acoustic perfection is reflected in every component we craft. The meticulous development of our capacitors is just one example of our commitment to pushing the boundaries of what is possible in high-fidelity sound,

ensuring that every note, every beat, and every harmonic is delivered with an authenticity and emotional impact that transcends the ordinary.



Deliberate Design in Every Detail

The WATT/Puppy is a current take on an iconic shape. Recognizable angles carefully sculpted with the current hands and tools that build every Wilson Audio product. Very similar in overall size to the original WATT/Puppy, the new content in The WATT/Puppy has been decades in the making.

The rod handle on the rear of the original WATT was initially designed in 1985 as a practical way for David Wilson, founder of Wilson Audio and a recording engineer at the time, to transport his custom-made studio monitors to recording sessions. This functional and robust handle has since evolved for The WATT/Puppy. The current design is stylized for a secure and comfortable grasp at any angle. Similar to the original WATT handle, the new handle effortlessly supports the weight of the WATT during transportation and installation.

Found on the rear of the WATT is an adjustable spike which allows for the most precise alignment in the time domain found in any version of the WATT/Puppy platform. Also included in this product is the Wilson Audio Multi-connector binding post. This hardware features options for both spade and banana plug speaker cable connections and is apart of our flagship models, including the Chronosonic XVX, Alexx V, Alexia V, and Sasha V. Additionally, the WATT module rests on proud sitting spike track hardware, directly

installed into the V-Material top plate, greatly reducing vibrations from the woofer cabinet to the WATT enclosure.

Access is made easy to the resistor panel found on the back of the Puppy and includes quick-release thumbscrews for the tweeter and midrange resistors allowing for effortless maintenance and value customization. An integrated bubble level on the top of the Puppy ensures effortless leveling during the installation process.

Finally, Wilson Audio's 50th Anniversary medallion was created to commemorate five decades of Authentic Excellence in sound reproduction and craftsmanship. **Available exclusively throughout 2024 on The WATT/Puppy during Wilson Audio's historic 50th celebration**, this limited-edition medallion is a badge of honor for this remastered iconic design. The color of the medallion corresponds to the color hardware chosen for The WATT/Puppy. Whether Clear or Black hardware is selected, the medallion will mirror that finish. Additionally, a unique Red medallion will exclusively accompany red paint variations chosen for The WATT/Puppy, making this version the rarest of them all.

These enhancements, along with many others, represent a blend of aesthetic refinement, functional innovation, and unwavering commitment to excellence and authentically set a new benchmark for the WATT/Puppy family tree.





Specifications

Enclosure Type Woofer: Rear Ported

Enclosure Type Midrange: Rear Vented

Enclosure Type Tweeter: Sealed

Woofers: Two—8 inches (20.32 cm)

Midrange: One—7 inches (17.78 cm)

Tweeter: One—1 inch (2.54 cm)

Sensitivity: 89 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 2.87 ohms @ 86 Hz

Minimum Amplifier Power: 25 Watts per channel

Frequency Response: 26 Hz – 30 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions: Height—41 11/32 inches (105 cm) w/o spikes

Width—12 inches (30.48 cm)

Depth—18 11/16 inches (47.44 cm)

System Weight Per Channel (uncrated): 160 lbs each (72.57 kg)

System Shipping Weight (approx.): 520 lbs pair (235.87 kg)



SASHA V[®]

"So yes, large soundfield reproduction is also inherent in the Sasha V's sonic capabilities. It's done in a way that reinforces the oft-used cliché – the speakers disappear, projecting a sonic illustration of immense width, height and depth while instruments and vocalists are super-precisely positioned within life-sized images."

Edgar Kramer, SoundStage! Australia



The Shoulders of Giants

At Wilson Audio, we have forged an unwavering path towards "Excellence in All Things" in support of our guiding light, "Authentic Excellence." Continuously pushing the boundaries of what is possible, our passion for delivering an unparalleled listening experience is second to none and every milestone in Wilson Audio's history has paved the way for the exceptional.

In the late seventies David A. Wilson, Wilson Audio's visionary co-founder, was refining his experiments with adjustable modular arrays and how this time-centric approach to reproduced sound revealed more information in the recordings. Using the latest high-tech development tools available, this legacy still informs and inspires modern loudspeaker innovation.

With its own distinctive identity, Sasha V combines the essence of its predecessors while combining the most effective elements developed for its larger siblings.



In Good Company

Wilson Audio's Engineers pulled from the monumental capabilities of our current flagship, the Chronosonic XVX, and the technology engineered specifically for Alexx V and Alexia V. By doing so Sasha V unravels your recordings in a surprisingly unexpected way for its relatively compact size.

Sasha V's exquisite craftsmanship and thoughtful contours create a sculpted masterpiece, beautifully integrating into your curated listening space, and stands as an embodiment of industrial art. But her allure reaches far beyond just aesthetic appeal.

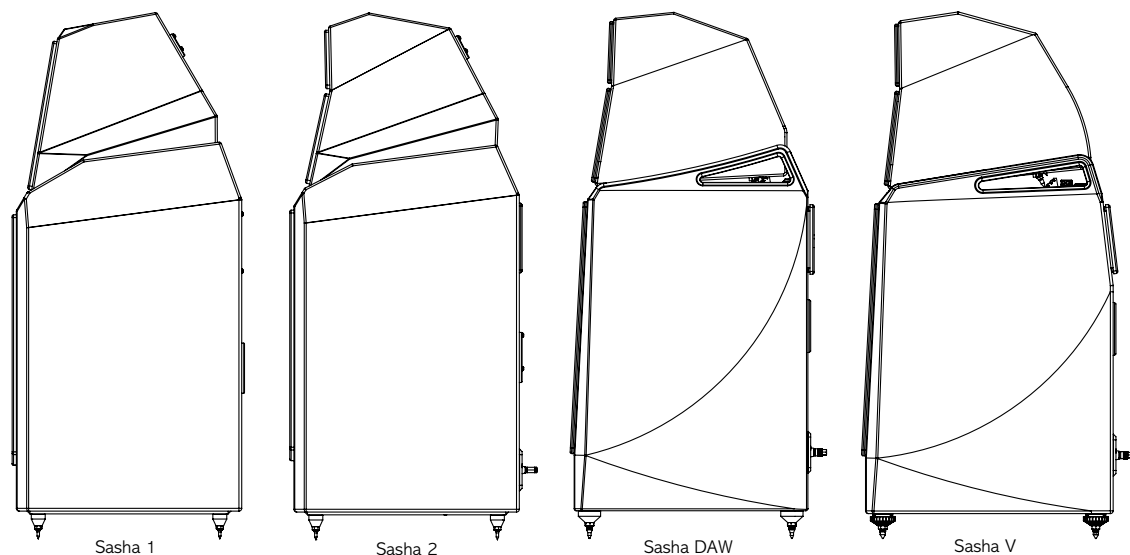
No detail had been overlooked as the highest performing version of the Sasha line was created.

Convergent Synergy Carbon

When Wilson Audio introduced its cutting-edge rear-wave chamber in the Convergent Synergy Carbon (CSC) Tweeter, initially in Alexx V, the CSC allowed for an extended high-frequency range, remarkably smooth linearity, and superior high-frequency harmonic expression. Cohesively integrating this CSC tweeter with the midrange and woofers has resulted in an impressive improvement to Sasha V's overall sound quality.

This unique and complex carbon fiber rear-wave chamber is constructed entirely in-house on one of our many dedicated 3D printers.

SASHA EVOLUTION



Here is a list of a few more upgraded elements found in the Sasha V:

- All external umbilical cables are terminated with the Wilson Audio spade as found on the Chronosonic XVX, Alexx V, and Alexia V.
- The streamlined stylized staircase alignment block makes the installation process and time alignment adjustments much easier.
- The upper module two-position front spike track offers additional adjustment positions the Sasha DAW doesn't have, resulting in more precise time alignment accuracy and more adaptability to a wider variety of listening positions.
- Wilson Audio formulated V-Cable is used for all internal connections creating continuity for the entire audio signal path which purely passes the signal from the main-in connector plate to the woofer crossover, upper crossover, and to all the drivers.
- Designed in-house, the custom Wilson Audio cable grip hardware distinctly works with V-Cable, ensuring the woofer cabinet is sealed and cable slack can be managed no matter what the upper module alignment location is set to.

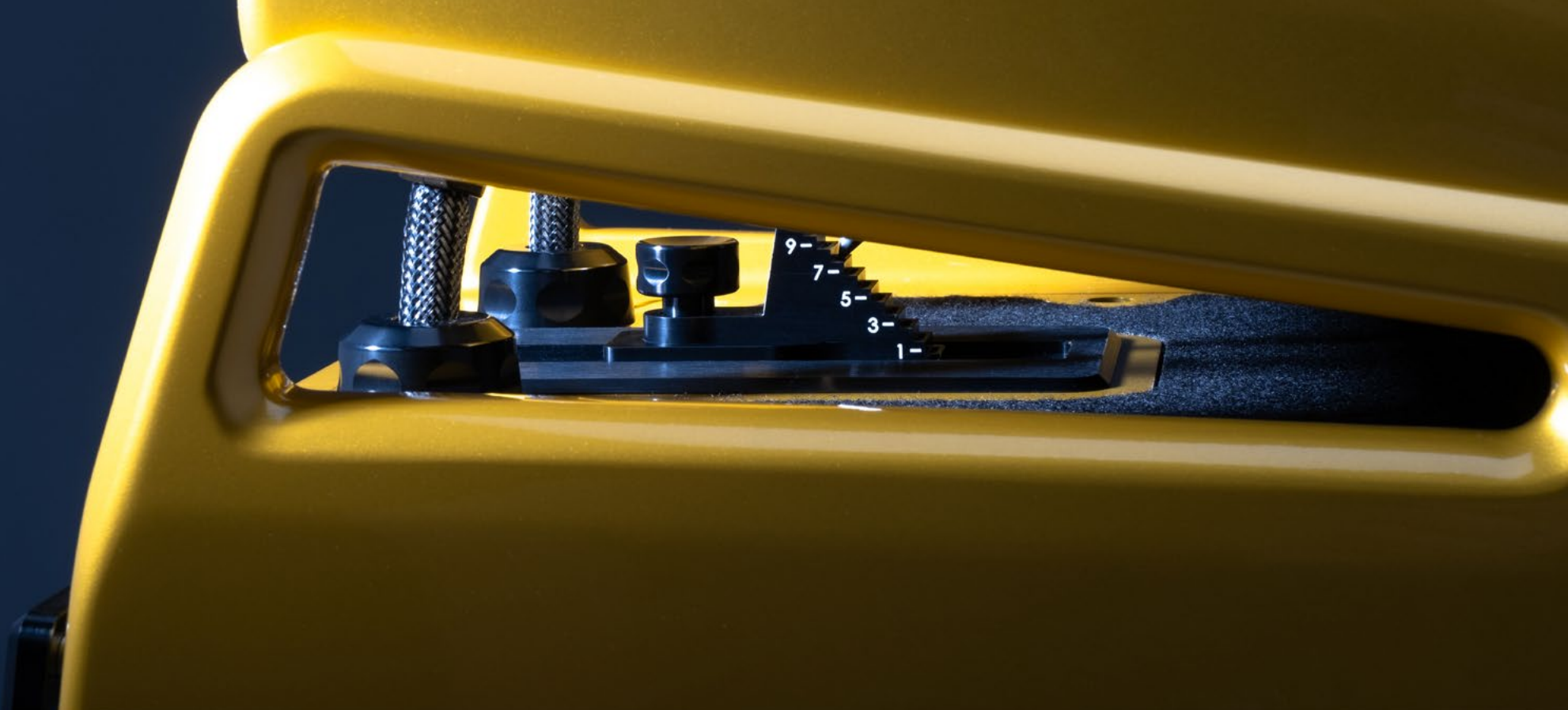
Premium Ingredients

The Sasha V also features a vast range of hardware upgrades, including the bespoke Wilson Audio multi-connector binding posts with modified knurling for a cleaner signal path. Installation choices are wider with the choice of either spade or banana plug speaker cables.

Made from the purest conductive metallurgies, Wilson Audio multi-connector binding posts ensure robust connection stability and are audibly more refined than plastic binding posts commonly found on loudspeakers.

The Sasha V resistor mounting hardware has been improved. This sleek carbon fiber back plate and aluminum framed glass cover, similar to Alexia V, now has tool-free, quick-release knurled thumbscrews for the tweeter and midrange resistors which facilitate simple servicing.

Looking at the back of the woofer top plate you see a flush mounted bubble level which gives a quick and reliable leveling system for better installation.



AlNiCo QuadraMag

Perfect blending between the tweeter and midrange is a fundamental element to accurate and realistic sound reproduction. The R&D team successfully did just that. Wilson Audio's beloved 7-inch AlNiCo (Aluminum - Nickel - Cobalt) QuadraMag midrange driver sings harmoniously with the CSC tweeter in Sasha V.

This world-class midrange driver is celebrated for its superb settling and effortlessly revealing greater soundstage dimensionality in the frequency band that the human ear is most sensitive to. Once only available in the Chronosonic XVX, Alexx V, and the Alexia V, the QuadraMag is now a critical part of Sasha V.

The upper array baffle includes Wilson Audio's proprietary S-Material. This baffle is composed of a unique blend of materials that form a highly stable and low-resonance coupling surface for the mid-range driver, thus allowing the natural sonic beauty found in the QuadraMag to bloom.



Material DNA

Sasha V has strategically nested V-Material in the critical interface between the upper module and the top of the woofer cabinet. Novel in its properties, this material provides uncommon vibration control and upper module isolation, similar to the design philosophy found in the prestigious Alexx V and Alexia V.

This proprietary V-Material is also recessed into the Wilson Audio Acoustic Diodes. These purpose-built spikes employ peerless vibration management which clearly expresses the system's dynamics and micro-detail.

Nature continues to inspire design cues in Wilson Audio creations. The organic flow of lines found throughout Sasha V create a harmonious integration between the lower and upper enclosures, all the while the structural integrity of both the upper and lower modules have been reinforced by the use of milled X-Material internal bracing.

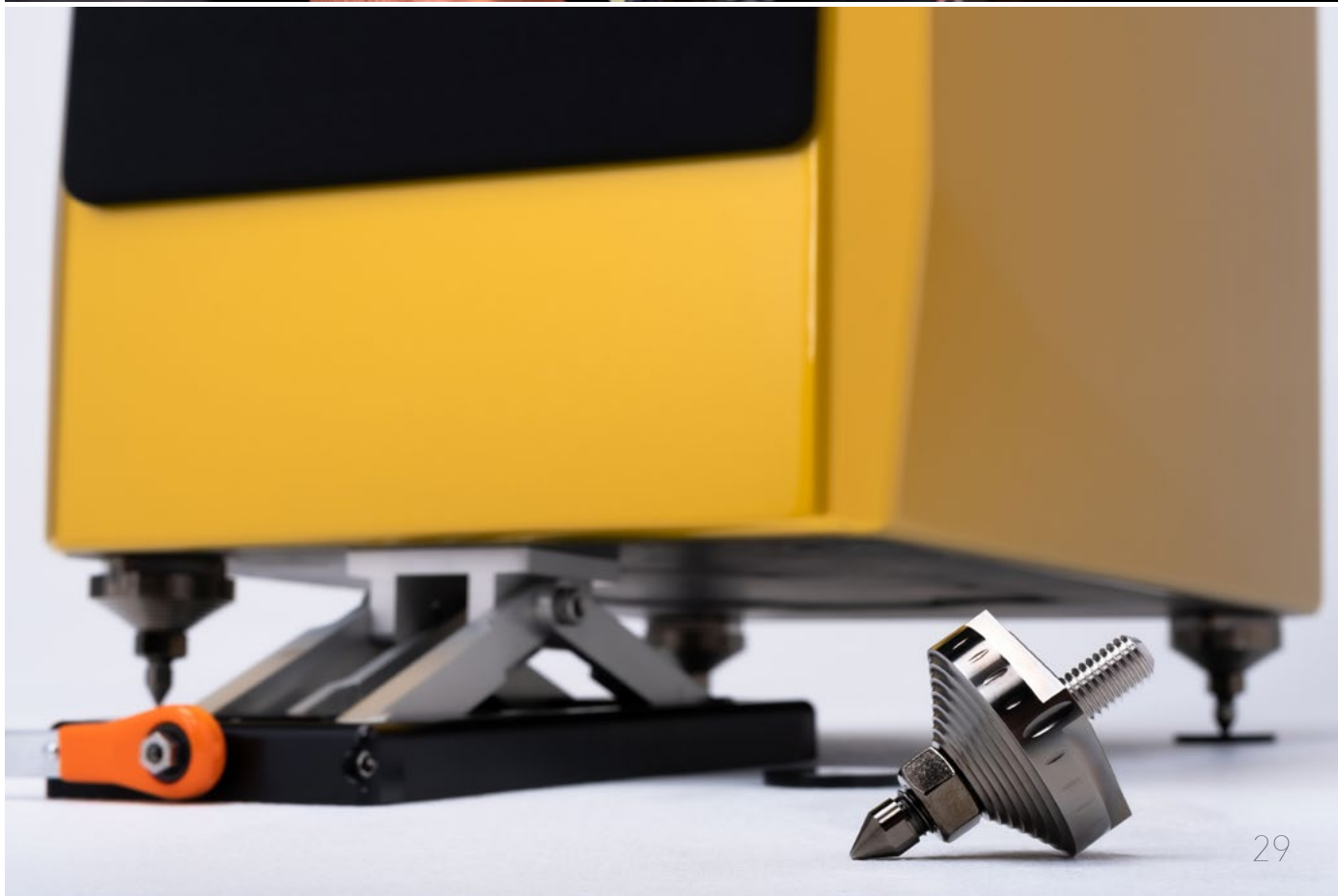
The woofer enclosure side walls, made from solid X-Material, are 25% thicker compared to the Sasha DAW. The increase in dimension of the X-Material fortifies the enclosure, raises density, and is less prone to resonances that can compromise sonic nuances. Even with these enclosure changes, the Sasha V retains its sleek proportions.

Wilson Audio Capacitors

Each custom capacitor, used in both of Sasha V's crossovers, have been wound and completed at Wilson Audio's in-house capacitor manufacturing department (Reliable Capacitors). These application specific capacitors are tightly spun and then hand-finished to industry-leading tolerances. Wilson Audio has heavily invested in highly sophisticated winding machines that have been solely crafted in Switzerland and the United States for Reliable Capacitors.

One of the many advantages of having RelCap in the building with Wilson Audio is the rapid prototyping of capacitors. An all-new copper version of the AudioCapX-WA capacitor has been recently developed, raising the bar for high-frequency micro detail, and makes its debut in the Sasha V. The AudioCapX-WA capacitors, along with fine-tuning the Sasha V's crossover topology, have contributed to a new standard of low-level resolution in a playback system.

Sasha V's crossovers are composed of world-class components and are passionately hand-made at Wilson Audio. Printed circuit boards, when used in loudspeakers, inherently dynamically compress the sound. Wilson Audio avoids this sonic issue by taking the time to painstakingly handcraft and join each component with point-to-point connections.





Specifications

Enclosure Type Woofer: Rear Ported

Enclosure Type Midrange/Tweeter: Rear Vented

Woofers: Two—8 inches (20.32 cm)

Midrange: One—7 inches (17.78 cm)

Tweeter: One—1 inch (2.54 cm)

Sensitivity: 88 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 2.36 ohms @ 82 Hz

Minimum Amplifier Power: 25 Watts per channel

Frequency Response: 20 Hz – 32 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions: Height—45 1/16 inches (114.48 cm) w/o spikes

Width—14 1/2 inches (36.83 cm)

Depth—23 15/16 inches (60.78 cm)

System Weight Per Channel (uncrated): 245 lbs each (111.13 kg)

Total System Shipping Weight (approx.): 760 lbs pair (344.73 kg)



ALEXIA V[®]

“The Alexia V manages to bring order to musical chaos, in a way that I've never heard in an Alexia speaker, or anything in its class”

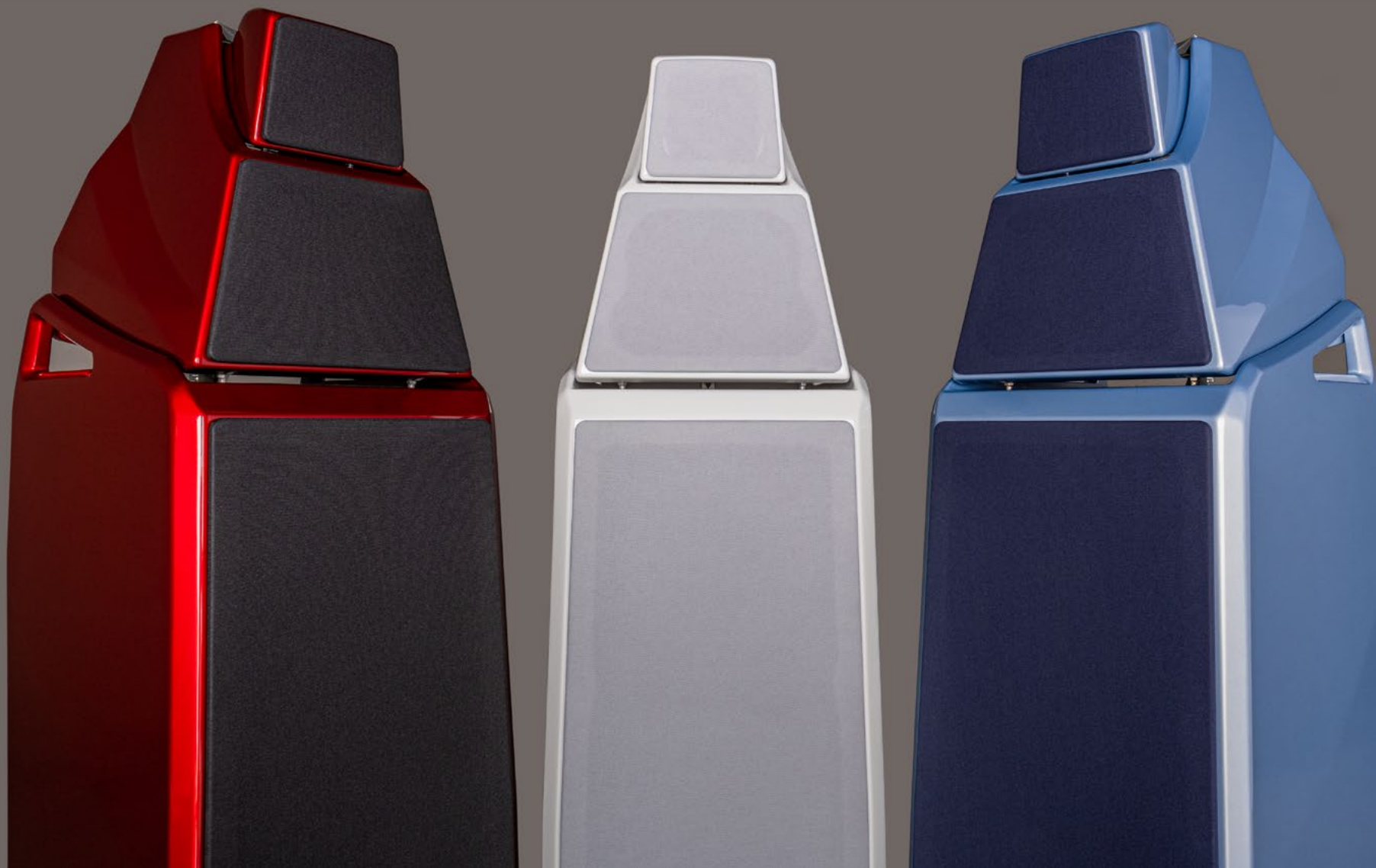
Chris Connaker, *Audiophile Style*

AUTHENTIC EXCELLENCE

A New Era for Alexia

Wilson Audio is well known for its continuous pursuit of "Excellence in All Things" and persistent R&D advancements. As development finished on Alexx V and as Alexia Series 2 reached its five year anniversary, Wilson Audio's Engineers were put to the test to see how far they could

push Alexia's performance envelope. What unfolded is nothing short of remarkable. More than thirty areas of improvement were identified and refined. Benefiting from the enormous evolutions found in Chronosonic XVX and Alexx V, Alexia V truly sits upon the shoulders of giants.





Form Follows Function

Wind-swept fields and towering arches served as points of inspiration for the more svelte lines and thoughtfully distilled design of Alexia V. Alexia V's enclosures are crafted from many exotic and proprietary materials. Included in these handcrafted enclosures are: the latest versions of X-Material & S-Material, V-Material strategically nested throughout it's form, carbon fiber, aerospace grade aluminum, austenitic stainless steel, and gold connections throughout the entire signal path. Each element has been carefully chosen and optimized for its distinctive role in extraordinary sound reproduction.

V-Material is nested in the top of the woofer and midrange enclosures for increased vibration mitigation and control. By using X-Material throughout all three modules, and methodically refining the internal bracing and panel thicknesses, Wilson Audio's Engineers have enhanced enclosure damping to a new standard for this product category. Wilson's research has found S-Material to be a superior material option for midrange driver coupling and provides an open and accurate sonic presentation.



Exhaustive research into Alexia's time-alignment capabilities yielded results that have lead to every driver being better aligned with each other and more on-axis with the listener. From your recordings you will experience more resolved micro-details and tighter time-alignment accuracy at all listening positions.

Sculpted to blend with the new form, and increase structural integrity, the midrange enclosure alignment bridge better reinforces the module external frame and is a more massive construction using a combination of X-Material and aluminum. A delicate balance is formed within the lines of Alexia V. In some areas mass was increased while in others material was removed. The cutout that reduces unwanted pressure between the midrange and woofer enclosures found on the top of the Sasha DAW woofer blades is now a part of Alexia V. The more aerodynamic looking tweeter module has been reshaped to comfortably house the larger Convergent Synergy Carbon tweeter.

Transducers

First introduced in the Alexx V, Wilson's Convergent Synergy Carbon (CSC) Tweeter now finds a place in the Alexia V. This unique and complex carbon fiber rear-wave chamber is constructed entirely in-house on one of our many dedicated 3D printers. Listening to the results of this special tweeter, one can't help but get lost in its ability to present an unprecedented level of ambient retrieval and exceptional harmonic expression.

The integration of the tweeter and midrange is an absolutely critical element to accurate sound reproduction. Originally, when Alexia Series 2 was introduced, it utilized the same cellulose fiber/carbon composite midrange unit as is found in the WAMM Master Chronosonic. This midrange has served Alexia well over the years. After extensive experimentation and system refinements the AlNiCo (Aluminum-Nickel-Cobalt) QuadraMag has been successfully incorporated into the design and selected as the main midrange for the Alexia V. First developed for the Chronosonic XVX, the QuadraMag midrange provides a tonally rich and life-like sound.

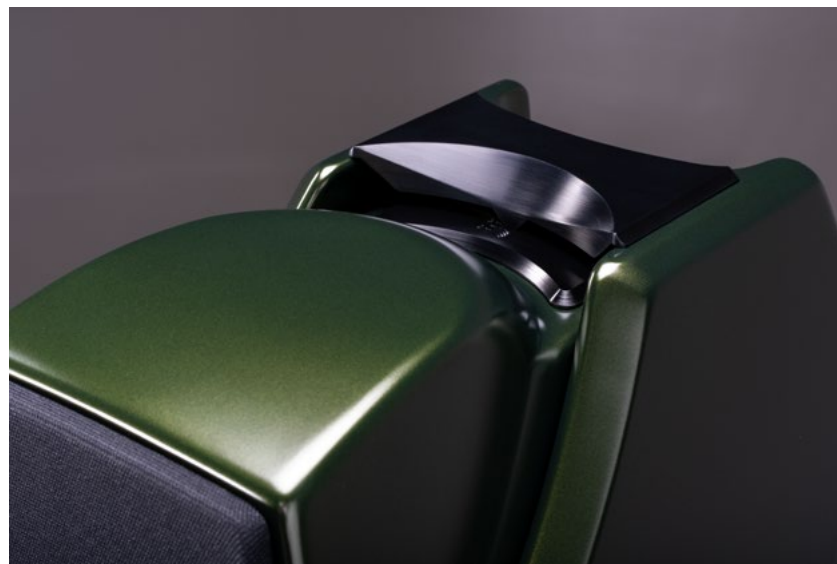


Signal Path

Every custom capacitor used in both Alexia V's crossovers has been wound and finished at Wilson Audio's in-house capacitor manufacturing department (Reliable Capacitors). These unique capacitors are made to industry leading tight tolerances. The AudioCapX-WA capacitors, along with fine-tuning in the crossover topology, have contributed to a new standard in loudspeaker low level resolution.

Modifications made in the crossover slightly improved the impedance measurement of 2.59 ohms at 84 Hz from 2.54 ohms. Alexia V's sensitivity measurement has also improved by +1dB over that found in Alexia Series 2.

Wilson Audio's bespoke binding posts create a cleaner signal path at its point of contact. Both banana plug and traditional spade connections can be used with this binding post. Additionally, the new spades, previously only found on the Chronosonic XVX and Alexx V, are optimized to couple precisely with the binding posts. New custom built cables connecting everything inside Alexia V provides a balanced and beautiful sounding signal path.



Excellence in all Things

Wilson Audio's engineering team is always evaluating and refining major hardware components in the search for breakthroughs that serve the music. A few more of the upgrades found in Alexia V:

- Included with Alexia V is a complete set of Wilson Audio Acoustic Diode. An all-new spike system launched with Alexx V, which has been completely upgraded from our standard spike system, and features a novel combination of austenitic stainless steel and V-Material. This coupling system was created by Wilson Audio's Special Applications Engineering (WASAE) division and has superlative vibration management that reveals far greater dynamic nuances across the entire frequency spectrum.
- Resistor mounting hardware is now attached to carbon fiber and angled in such a way for a more beautiful presentation and ease to work with.
- The improved and aesthetically appealing external cable dressing solution.
- A new stylized alignment "staircase" block has been developed for ease of visibility during installation.
- The woofer port has been improved to increase laminar flow.
- Mid enclosure internal volume was increased 6.4% to allow a more open sounding midrange. The woofer enclosure internal volume is now 8.9% larger compared with Alexia Series 2 creating deeper low frequency reproduction and faster transient settling.
- Refined internal midrange wave diffusers allow faster midrange settling.
- There is now an integrated Bubble Level on the top of the woofer cabinet which makes leveling the loudspeaker much easier and more convenient.





Specifications

Enclosure Type Woofer: Rear Ported

Enclosure Type Midrange: Rear Vented

Enclosure Type Tweeter: Sealed

Woofers: One—8 inches (20.32 cm)

One—10 inches (25.4 cm)

Midrange: One—7 inches (17.78 cm)

Tweeter: One—1 inch (2.54 cm)

Sensitivity: 90 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 2.59 ohms @ 84 Hz

Minimum Amplifier Power: 20 Watts per channel

Frequency Response: 19 Hz – 33 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions: Height—50 15/16 inches (129.42 cm) w/o spikes

Width—15 3/4 inches (40.01 cm)

Depth—24 3/16 inches (61.41 cm)

System Weight Per Channel (uncrated): 265 lbs each (120.20 kg)

Total System Shipping Weight (approx.): 795 lbs pair (360.61 kg)



ALEXX V[®]

“The Alexx V is distinguished not by any special warmth, approachability, or friendly coloration but, rather, by its evenness and consistency of tone, its ability to excavate detail effortlessly and without emphasis, and its clarity, accuracy, and naturalness of musical expression.”

Jim Austin, Stereophile

AUTHENTIC EXCELLENCE



About Alexx V

When it came time to upgrade the Alexx, Daryl Wilson wanted to be sensitive to where research and development had brought Wilson Audio over the past five years. The decision was made that a fresh look at the Alexx was in order, so Wilson Audio's R&D team approached the Alexx V as if it were an all-new loudspeaker. They took elements that clearly worked in the original design and began to apply the myriad of technologies generated by Wilson's R&D since the advent of the Alexx. Following major launches of the WAMM Master Chronosonic, Chronosonic XVX, Sasha DAW, and SabrinaX, Alexx V joins a very special family of groundbreaking loudspeakers designed and handcrafted especially for music lovers and audiophiles alike.

The original Alexx loudspeaker, launched in 2016, quickly gained critical acclaim throughout the industry. Alexx benefited from several elements developed during the five years Wilson Audio's founder David A. Wilson, and his unwavering R&D team, brought to life his magnum opus: the WAMM Master Chronosonic. Now, five years after the monumental accomplishment of the WAMM, Alexx V builds upon the original Alexx's success by offering a completely re-engineered performance envelope without greatly increasing the footprint. Comparing the overall size of Alexx V to the original, Alexx V is only 1" deeper and 1" taller while maintaining the same width.

Each and every component of Alexx V has been re-evaluated and significantly improved. The launch of Alexx V represents a cumulative approach to loudspeaker design, something that Wilson Audio has been steadfast about integrating since the very first location monitor that Dave built almost five decades ago. Incorporating the latest technologies, engineering efficiencies, and material sciences, Alexx V has improved upon the original Alexx by giving, yet again, a higher level of resolution (both temporally and audibly). Finally, Alexx V incorporates Wilson Audio's latest design language which started with the WAMM Master Chronosonic. The open gantry design not only allows for more structural rigidity and setup flexibility, it also provides a more free flowing organic look and emotionally expressive sound.

Drivers

Continuing the Midrange – Tweeter – Midrange (MTM) design geometry of the original Alexx, our engineering team has spent considerable time advancing key components of the loudspeaker's sound characteristics. Every baffle angle, at every module position, has been refined. The time-alignment accuracy of Alexx V is much closer to the XVX, giving this system the ability to recreate micro-detail one would expect from a much larger system.

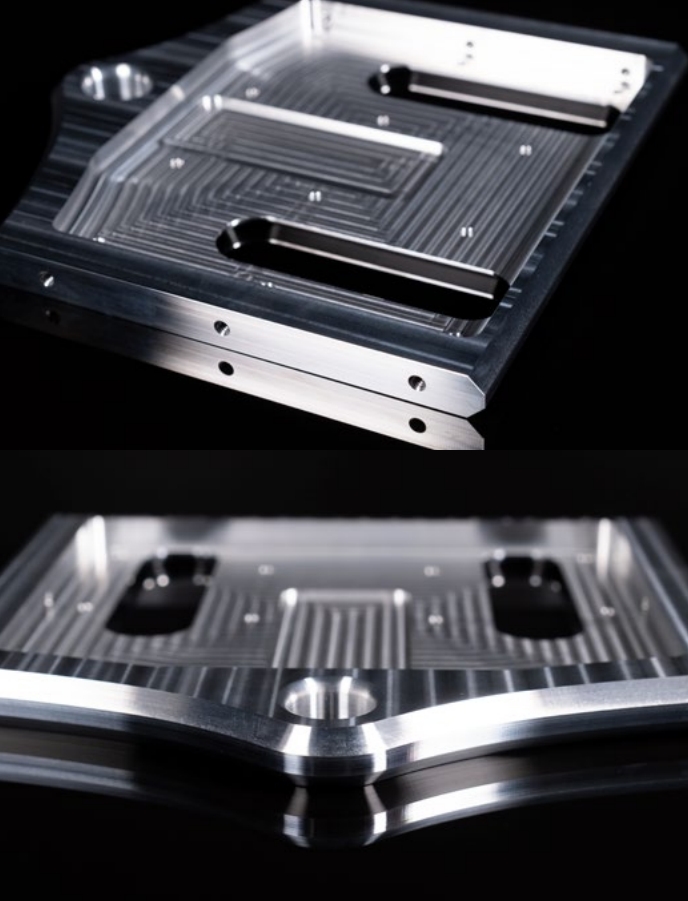
The different sized lower and upper midrange drivers allow for a more careful tuning of the frequency band, which, when combined with the latest manufacturing advances, gives a greater degree of accuracy and adjustability. The incredibly fast and resolving 5.75" mid-woofer used in the original Alexx, TuneTot, and SabrinaX, carries over for Alexx V. With the midrange band managed by two dissimilar sized drivers we opted to leverage the incredible advances of our AlNiCo (Aluminum, Nickel, Cobalt) QuadraMag design. This 7" mid was originally developed for XVX Chronosonic and has a warmth, beauty, and texture that brings to life all the elements in your favorite recordings. The QuadraMag driver combines four separate magnets, arranged in an innovative quadrature geometry, further enhancing the delicate intricacies of the all-critical midrange reproduction quality.

Behind the midrange drivers, internal wave diffusers have been integrated to further aid the resolving power by dramatically increasing the settling speed of the system. This creates a more life-like reproduction of midrange tone, expression, and accuracy in these remarkable midrange drivers.

When it came to the tweeter, the R&D team once again considered all available options. Fundamentally, the integration of the tweeter and midrange is an absolutely critical element to sound reproduction. Countless hours were spent examining areas of improvement. After careful and methodical consideration, the R&D team decided to build an all-new tweeter system. Therefore, Alexx V features an entirely new Convergent Synergy Carbon (CSC) tweeter, which builds upon a modified version of the previous Convergent Synergy motor while embracing an outstanding and intricately innovative rear-wave chamber. This all carbon fiber design is completely manufactured in-house using several 3D printers. The sonic results of this tweeter development cycle have been nothing short of dramatic. The CSC offers far greater and more linear high frequency extension while providing unprecedented ambient retrieval and superior harmonic detail.



Wilson Audio originally developed the 10.5" and 12.5" woofers in conjunction with the WAMM Master Chronosonic. These state-of-the-art bass drivers incorporate Wilson Audio's latest thinking into accurate and musical low frequency reproduction. Carefully optimizing the Alexx V enclosure, the internal volume has dramatically increased by sixteen percent compared to the original Alexx. The net result is that Alexx V features almost the same internal woofer volume as the Chronosonic XVX, which in turn allows for much deeper low frequency reproduction, faster transient settling, and an overall increase in bass resolution.



Adaptable

Alexx V is an extraordinarily adaptable design. Carrying over elements from its larger siblings, such as the XLF reversible woofer port and independently adjustable modules, allow this system to be elegantly tailored to your listening room.

The open architecture gantry first launched with WAMM Master Chronosonic, followed by Chronosonic XVX, has now found a home with Alexx V. Not only does this benefit the overall appearance of the loudspeaker, but critically, it also enhances the overall rigidity of the entire upper module section and minimizes pressure trapped behind the enclosures, resulting in greater fidelity. Easier access to the upper modules makes for quicker adjustments. Similar to our innovative lighting solution (Sono 1™ from Coolfall®) featured in Chronosonic XVX, Alexx V has an illuminated cross brace at the rear of the gantry which aides in speaker module setup and time-alignment fine tuning.

Materials

A variety of carefully chosen materials have been implemented in this distilled design. The latest version of X-Material, extremely monotonic and damped in its response, is found throughout the woofer, gantry, and upper modules. S-Material is tightly coupled to each midrange and provides a neutral and natural surface from which music can launch. First used in the Chronosonic XVX, our latest and most remarkable sound-vortex V-Material is strategically nested into interface locations for superior vibration control. V-Material behaves like a vibration absorber and has been put in the structure between the woofer module and the gantry. V-Material can also be found in our new, carefully engineered, and high performing Wilson Audio Acoustic Diode spike system. X, S, and V-Material, combined with carbon fiber, austenitic stainless steel, and aerospace grade aluminum, are artistically and judiciously blended to make cutting-edge audio and industrial art.



Hardware

Considerable time and analysis have been spent on redefining and upgrading various key hardware components of Alexx V. Our engineering team went through each of the critical sub-systems and upgraded or reengineered many of its components:

- Introducing the Wilson Audio Acoustic Diode. An all-new spike system launched with Alexx V, which has been completely upgraded from our standard spike system, and features a novel combination of austenitic stainless steel and V-Material. This coupling system was created by Wilson Audio's Special Applications Engineering (WASAE) division and has superlative vibration management that reveals far greater dynamic nuances across the entire frequency spectrum.
- The custom built Wilson Audio binding posts, first appearing in Sasha DAW, have now also been integrated into Alexx V. Both banana plug termination and traditional spade connections can be used with this binding post. This premier binding post offers a clean signal path with an upgraded contact surface area.
- First pioneered with WAMM Master Chronosonic, Alexx V features our latest cable management system. Aiding not only the overall visual aesthetic of the speaker's rearward look, this cable management system offers an altogether superior solution to achieving the perfect length of speaker cable for each of the upper modules as they are adjusted for correct time-alignment.
- Gold lugs, which are a superior electrical conductor, are featured throughout the entire product. Some places they can be found are within the crossover, connector plate contact points, and resistor connections.
- Given the open architecture gantry design, the gantry grilles are seamlessly attached via embedded magnets, allowing for quick and simple installation and removal.



Specifications

Enclosure Type Woofer: XLF Port, Adjustable Rear or Front Firing

Enclosure Type Midrange: Lower: Rear Vented / Upper: Rear Vented

Enclosure Type Tweeter: Sealed

Woofers: One—10 1/2 inches (26.67 cm)

One—12 1/2 inches (31.75 cm)

Midrange: One—7 inches (17.78 cm)

One—5 3/4 inches (14.61 cm)

Tweeter: One—1 inch (2.54 cm)

Sensitivity: 92 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 2.0 ohms @ 250 Hz

Minimum Amplifier Power: 50 Watts per channel

Frequency Response: 20 Hz – 32 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions: Height—63 5/16 inches (161 cm) w/o spikes

Width—15 3/4 inches (40 cm)

Depth—27 29/32 inches (70.88 cm)

System Weight Per Channel (uncrated): 500 lbs each (226.80 kg)

Total System Shipping Weight (approx.): 1,400 lbs pair (635.03 kg)



CHRONOSONIC[®]

XVX

"I've lived with many, many of the world's greatest loudspeakers in my home, and heard countless others at shows, but I've never heard a speaker quite like the Chronosonic XVX. It is the most realistic sounding, the most musically expressive, and the most intellectually and emotionally engaging loudspeaker I've heard."

Robert Harley, *The Absolute Sound*

"Silence is very important. The silence between the notes is as important as the notes themselves."

Wolfgang Amadeus Mozart

AUTHENTIC EXCELLENCE



The Intersection of Legacy and Technical Innovation

In late 2012, Dave Wilson began work on a new WAMM. His goal was a reference loudspeaker that would not merely be worthy of its namesake—Dave's industry-changing WAMM from the early 80s—but would redefine the idea of what was possible in music reproduction. His goal was nothing short of a laboratory-grade loudspeaker that would pass a complex music signal through it with unprecedented accuracy. He knew the new model would challenge and test his company in new, potentially unforeseen ways. When he completed the design in 2016, Dave's Magnum Opus did more to raise the bar than any previous loudspeaker.

The cost-no-object WAMM Master Chronosonic will always remain as Dave's statement on music reproduction. From the outset, he understood and even stipulated that its production would be limited to a small number of pairs. For Daryl and all of us at Wilson Audio, each WAMM is a symbolic reminder of Dave's organizing passion—to categorically redefine the possibilities of music reproduction without any consideration of cost or practicality. Since he was a young child, Daryl has been immersed in this perfectionist culture. The central ideals of which played a significant role in molding his own uncompromising principles and standards.

It should come as no surprise that when the time was right, Daryl began design work for his own statement loudspeaker. In 2017, he knew it was time to push his and his engineering team's skills, passion, and expertise to further limits and extremes—just as his father had with the WAMM. From this inchoate desire, he began formulating ideas for his new flagship loudspeaker. Ideas that launched an unprecedented wave of research and innovation within his design, engineering, and manufacturing teams. The fruits of this intensity have now culminated in a new category of loudspeaker, one that sits comfortably alongside his father's masterpiece.

Wilson's New Midrange: The AlNiCo QuadraMag

The sound of unamplified, live music has always driven the development of Wilson's drivers. Just as Wilson's current midrange driver finds its origins in the great concert halls of the world (chief among them the Musikverein in Vienna, Austria), the new Wilson midrange driver's development was fueled by a passion for the authentic reproduction and emotional experience of live music.

Since early in his career, Dave Wilson was attracted to the natural beauty exhibited by many drivers using AlNiCo magnets. However, the existing crop of AlNiCo drivers fell well short of Wilson's current proprietary midrange driver. His research surrounded this question: Could a driver combine all the virtues of AlNiCo magnets in a design that also offered the extreme resolution and dynamic expression of Wilson's benchmark midrange driver?

The first AlNiCo prototype was co-developed by Dave (his last design project) and Vern Credille. From this platform of Dave's original quest, Daryl and Vern continued experiments and research. The outgrowth of more than a year of research and development, Wilson's QuadraMag driver is the answer to Dave's original question.

Wilson's new mid combines all the warmth and natural timbre of classic AlNiCo magnet formulation in a thoroughly modern design. The QuadraMag midrange unit combines AlNiCo magnets in an entirely re-imagined "quadrature" geometry. This midrange driver brings together unparalleled natural beauty, harmonic integrity, musicality, low distortion, and ultra-high resolution in a single design. It possesses a distinctive admixture of musical and technical virtues heretofore unrealized with any other previous design.

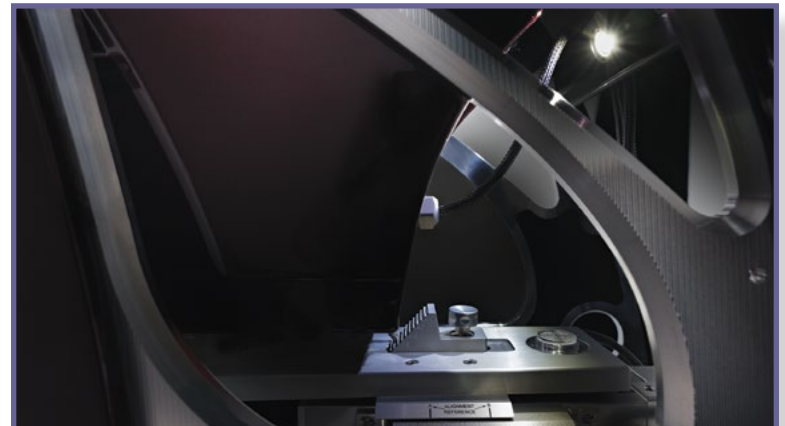
Myriad Details

The format of the flagship loudspeaker fits Daryl Wilson's attitudes and convictions perfectly. He is extraordinarily compromise-averse. Removing any constraints of price or practicality within the design equation felt liberating to Daryl. If Daryl had one advantage his father lacked, it was the WAMM itself. Some of the technology developed for the WAMM now resides in the Chronosonic XVX in a simpler form. More than in any other previous loudspeaker, Wilson introduced more technology, features, and manufacturing processes in the Chronosonic XVX.

Some examples: A new, fully integrated lighting system aids critical setup of the Chronosonic XVX's time-domain array. When designing this portion of the upper Gantry, Daryl and Jarom turned to American lighting experts Coolfall, the world's leading manufacturer of exotic custom flashlights. The custom system, designed in collaboration with Dave Livingston, owner of Coolfall, incorporates a precision solution for broad-gamut lighting during the critical adjustment of the complex time-domain mechanisms.

The crossover housing is now constructed from carbon fiber. An all-new Wilson-designed connecting spades now join Wilson's proprietary binding posts as a unified connection system. The quick-release time-domain adjustment bolts first developed for the Sasha DAW are utilized in the XVX.

The tuning and protection resistors are located on an easily accessible portion of the rear cabinet. Each is mounted to a carbon fiber substrate. Changing resistors is a simple matter of removing a quick-release glass cover and removing the hardware from the heatsinks.



Driver Technology

Wilson Audio originally developed the ten and twelve-inch woofers appearing in Chronosonic XVX in conjunction with the WAMM project. From the outset, Vern Credille designed the two woofers from the ground up to complement each other. He individually optimized the drivers for speed, extension, low distortion, and authority. Chronosonic XVX's woofers' design and construction are the most advanced ever to be deployed in a Wilson loudspeaker. The volume-optimized, ultra-low resonance woofer enclosure provides the perfect platform for these state-of-the-art bass drivers. The sum total of all these elements work together to establish a new benchmark for bottom octave extension, musicality, and accuracy—bass performance in the same league as the WAMM.



As is true for the WAMM and the Alexx V, the Chronosonic XVX utilizes two optimized drivers to cover the critical midrange. The aforementioned QuadraMag seven-inch driver handles the lower midrange, and a new four-inch driver handles the upper mids. The four-inch is a modified version of the same driver

that first appeared in the WAMM Master Chronosonic. It covers the area up to the point where it seamlessly crosses over to the Convergent Synergy MK5 Tweeter.

The original Convergent Synergy was a benchmark of high-frequency beauty and ultra-high resolution. Since its introduction, Daryl has continued to refine and improve its performance. The MK5 version works seamlessly with the XVX's two-way midrange design. The rear-firing ambiance tweeter is also a Convergent Synergy MK5 unit. For the first time, it is possible to adjust the rear-firing tweeter within a range of 0dB to minus 37dB, facilitating additional fine tuning for each installation.



Wilson-Made AudioCapX Capacitors

Wilson Audio moved its capacitor design and production in-house at the end of 2018. This critical move has given Wilson an unprecedented level of quality control with all the capacitors used in product crossovers. The already industry-leading crossover-to-crossover consistency has now reached new heights. Wilson has long been the leader for ultra-tight tolerances in its crossovers, combining the best components available with extremely meticulous execution and testing. Since its inception nearly a year ago, our new division resides at the pinnacle of innovative capacitor technology and empirical (music-centric) development. Within the Chronosonic XVX's crossover, Wilson debuts the all-new AudioCapX-WA (application-specific, bespoke versions of our AudioCapX). AudioCapX-WA capacitors advance the already state-of-the-art harmonic beauty and low noise floor within Wilson's crossovers—and simplify the method for even tighter tolerances.



Cross-Load Flow Port (XLF)

As most audiophiles have experienced, various architectural details within a home affect the way a loudspeaker loads bass into the room. In homes featuring several large windows, for example, a loudspeaker with otherwise excellent bass performance can sound lean. Dave Wilson originally conceived of the Cross-Load Firing Port as an effective remedy for this real-world problem. An elegantly simple idea, the Cross-Load system allows the user to choose either a front or rear-firing port configuration. On the front of the XVX, below the woofers, a plate covers a plug for that (one-of-two) port. The port in this configuration is on the rear of the bass enclosure. In rooms where the rear-firing option would tend to overload the bass, it is merely a matter of removing the plate and port plug, switching those items to the rear, and attaching the low-turbulence trim to the front, moving the port exit to the front of the Chronosonic XVX.



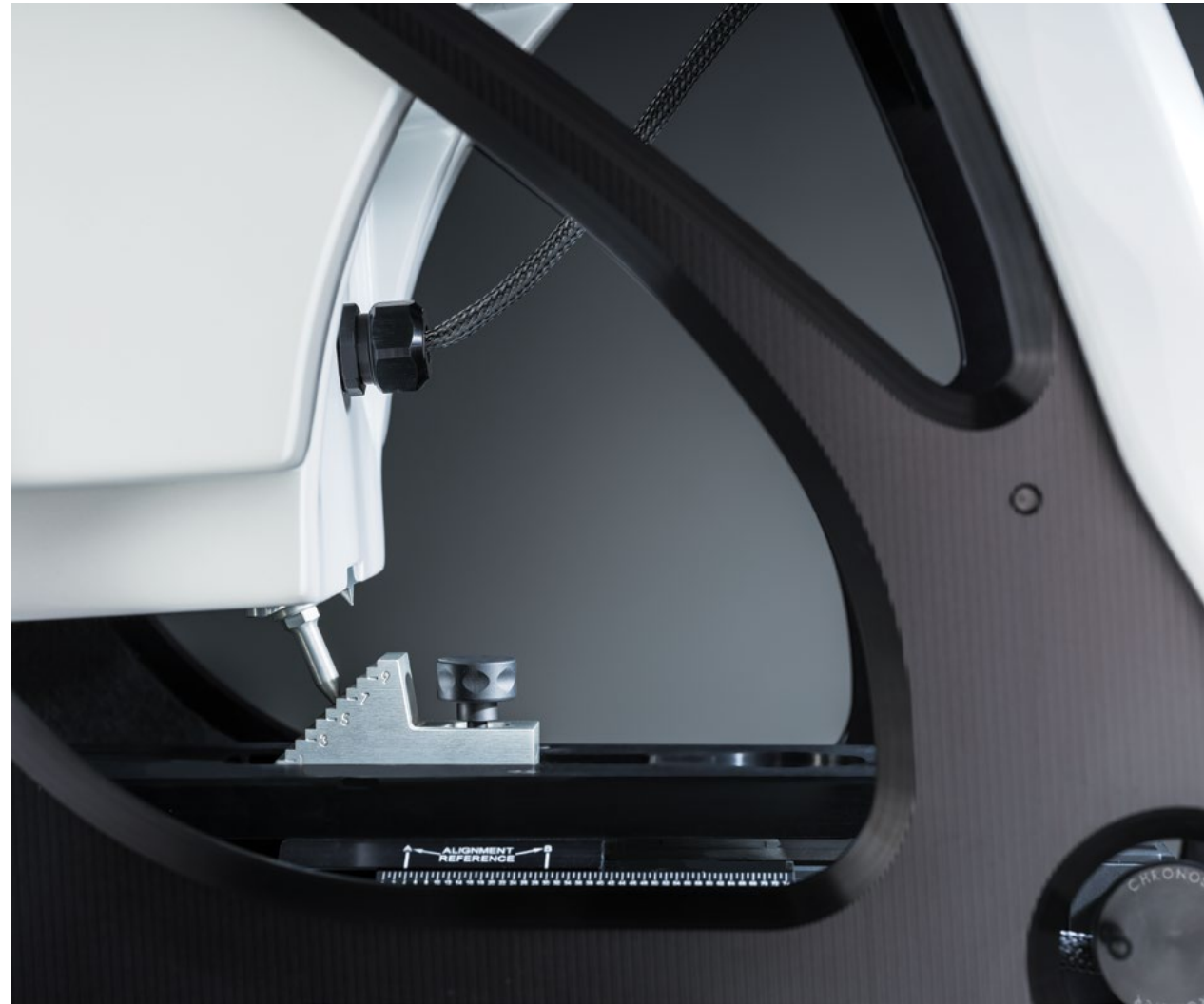
Precision in Time

When developing the WAMM, the ultra-precise and minute adjustment of the modules in the time domain required more time and resources than any other single element. After more than a year of engineering time, Wilson completed the WAMM Master Chronosonic Micrometer system—a mechanism that facilitated the exact movement of the critical elements within the array. Like the WAMM, the goal for XVX's time-domain accuracy was to approach the theoretical ideal, with adjustment increments in the two-millionths-of-a-second range with greater ease and simplicity.

The Chronosonic XVX time-domain array includes two Micrometer units—one for the upper QuadraMag driver and the Convergent Synergy tweeter submodule, the other for the second QuadraMag and the 4" midrange. In turn, each of those modules is individually adjustable within the array. This complex mechanism resides at the heart of the Chronosonic XVX's exceptional time-domain accuracy and facilitates the loudspeaker's optimization for nearly any soundroom and listening geometry. Only the WAMM matches the XVX's real-world time-domain accuracy, which in most rooms deviates less than 5-millionths-of-a-second driver to driver.

The technology would be academic were it not for the extraordinary musical results it provides. Transient speed is increased as a direct result of waveforms that are properly aligned at the listening position. But perhaps more important is the lack of time-domain noise between the transients—the silence between the notes is revealed. It is this ability that most accounts for the XVX's uncanny realism and emotional fluency.

In the end, all aspects of music are improved: harmonic expression, spatial resolution, micro detail, and spatial retrieval are greatly enhanced with time-domain accuracy.



MTMM Upper Array Geometry

The Chronosonic XVX Gantry is configured using an unusual MTMM (midrange, tweeter, midrange, midrange) arrangement. Wilson's engineers further refined and perfected the proprietary two-way midrange system first developed in the WAMM and utilized in a simplified form in the Alexx V. The all-new QuadraMag driver joins forces with a modified and enhanced version of the 4" midrange from the WAMM to form the lower section of the MTMM. A second QuadraMag midrange driver at the top of the Gantry flanks a Convergent Synergy MK5 tweeter, completing the MTMM geometry.

Construction of the Gantry of the XVX is accomplished via an open-architecture system constructed from X-Material reinforced, ultra-high-grade aluminum. The Gantry's primary function is to provide an extremely rigid architecture for all the moving elements and modules that enable the system's accurately adjustable time-domain. Special attention was paid to the triangulated cross bracing and the strategic use of X-Material composites in an effort to improve both rigidity and critical damping. The new scalloped finish on the aluminum elements is both beautiful and functional, acting as a diffuser to further minimize the XVX's sonic signature within the room. A new magnet system secures the decorative Gantry grille covers, which enables quick and easy attachment or removal of the grille for service or listening.



Enclosure Materials

Most loudspeaker manufacturers are content with building enclosures from medium-density fiberboard (MDF)—a material originally used in the construction of tract-home sub floors. In contrast, Wilson has spent close to 50 years researching and developing cutting-edge composites. It's fair to suggest that Wilson's success in addressing the deleterious effects of inadequate enclosure materials has started a marketing fad. It's become *de rigueur* for high-end loudspeaker manufacturers to tout their newest material of choice. However, the clear majority of these market-driven efforts are intrinsically one-dimensional. Most loudspeaker designers typically focus on a single material, whether it is some pet grade of aluminum or the trend in carbon fiber. Materials research into the actual factors that improve musicality has been a key focus of Wilson's ongoing efforts to push the envelope of loudspeaker performance for decades. Wilson's materials-research facility is equipped with cutting-edge tools, including technology in the area of Laser Doppler Vibrometry. This aerospace testing tool allows Wilson's engineers to observe and correct cabinet vibrations at the level of nanometers (one-billionth of a meter).



X-Material

The third generation of X-Material has its roots in its namesake: The X-1 Grand SLAMM. But this version of X is also a beneficiary of Wilson's ongoing materials research. X is a material that at first seems paradoxical, but is in reality the result of decades of research into those areas of loudspeaker-enclosure science that truly contribute to musical veracity. No other material possesses its (seemingly contradictory) combination of extreme rigidity, monotonicity, modulus of elasticity, and intrinsic damping. X-Material is strategically utilized throughout the Chronosonic XVX's enclosure, and is central to an unprecedented effort to reduce enclosure-born colorations to historical lows.

Wilson learned long ago that no enclosure material is ideal for all applications. This understanding—seemingly unique to Wilson Audio—has led to the development of other materials optimized in the areas for which X-Material is less than absolutely ideal.

S-Material

The research surrounding the Sasha W/P led to the development of S-Material, which is used in all of the midrange baffles. S is similar to X in its damping characteristics, but has been engineered for the unique demands of the musically critical midrange drivers.

V-Material

Wilson Audio's newest composite technology—V-Material—is the newest product of Wilson Audio's intensive and ongoing materials research. V-Material charts new territory with its unprecedented ability to dampen vibrations (it turns vibrations into heat with unparalleled rapidity). V was named for the Chronosonic X"V"X for which it was developed. V's intrinsic silence makes it perfect for certain applications. In the Chronosonic XVX, it is positioned in the sub-plate of the Micrometer bed—the module transfer point in the Gantry superstructure—to optimize the upper modules' coupling to the cabinet. It also forms the platform upon which the entire Gantry rests.



CHRONOSONIC[®] *4 Seasons* XVX



In 2022 Wilson Audio announced a limited XVX series that paid homage to the familiar and anticipated changes we see in nature every few months. This version is called the Chronosonic XVX 4 Seasons.

As with music, each of us is uniquely moved by the elements of the year. Utah is known for its alluring and beautifully distinct four seasons. Each season here in the high mountain desert dresses the landscape with gorgeous colors and creates stunning scenes to which millions come to admire and experience.

This aesthetically rare XVX series drew inspiration from the natural color combinations found in Utah and from the countless mountain ranges, sand dunes, meandering streams, lakes, and vistas.

With the unprecedented and universal embrace of our flagship, and the overwhelming praise published about Chronosonic XVX, our Special Applications Engineering team saw an opportunity to push the visual boundaries as much as we have pushed our uncompromising performance in the sonic realm.

Wilson Audio celebrated this remarkable journey with this special series. Chronosonic XVX 4 Seasons is where truly elegant and refined design harmoniously blends with the finest materials.

A 2022 Exclusive Variant



Specifications

Enclosure Type Woofer: XLF Port, Adjustable Rear or Front Firing

Enclosure Type Midrange (7-inch): Rear Vented

Enclosure Type Midrange (4-inch): Bottom Vented

Enclosure Type Tweeter: Sealed

Woofers: One—10 1/2 inches (26.67 cm)

One—12 1/2 inches (31.75 cm)

Midrange: Two—7 inches (17.78 cm)

One—4 inches (10.16 cm)

Tweeter: One—1 inch (2.54 cm)

Rear Firing Tweeter: One—1 inch (2.54 cm)

Sensitivity: 92dB @ 1Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 1.6 ohms @ 326 Hz

Minimum Amplifier Power: 100 Watts per channel

Frequency Response: 20 Hz – 30 kHz +/- 2dB Room Average Response [RAR]

Overall Dimensions: Height—73 5/8 inches (187 cm) w/o spikes

Width—16 1/2 inches (42 cm)

Depth—33 inches (84 cm)

System Weight Per Channel (uncrated): 685 lbs each (310.71 kg)

Total System Shipping Weight (approx.): 1,695 lbs pair (768.84 kg)

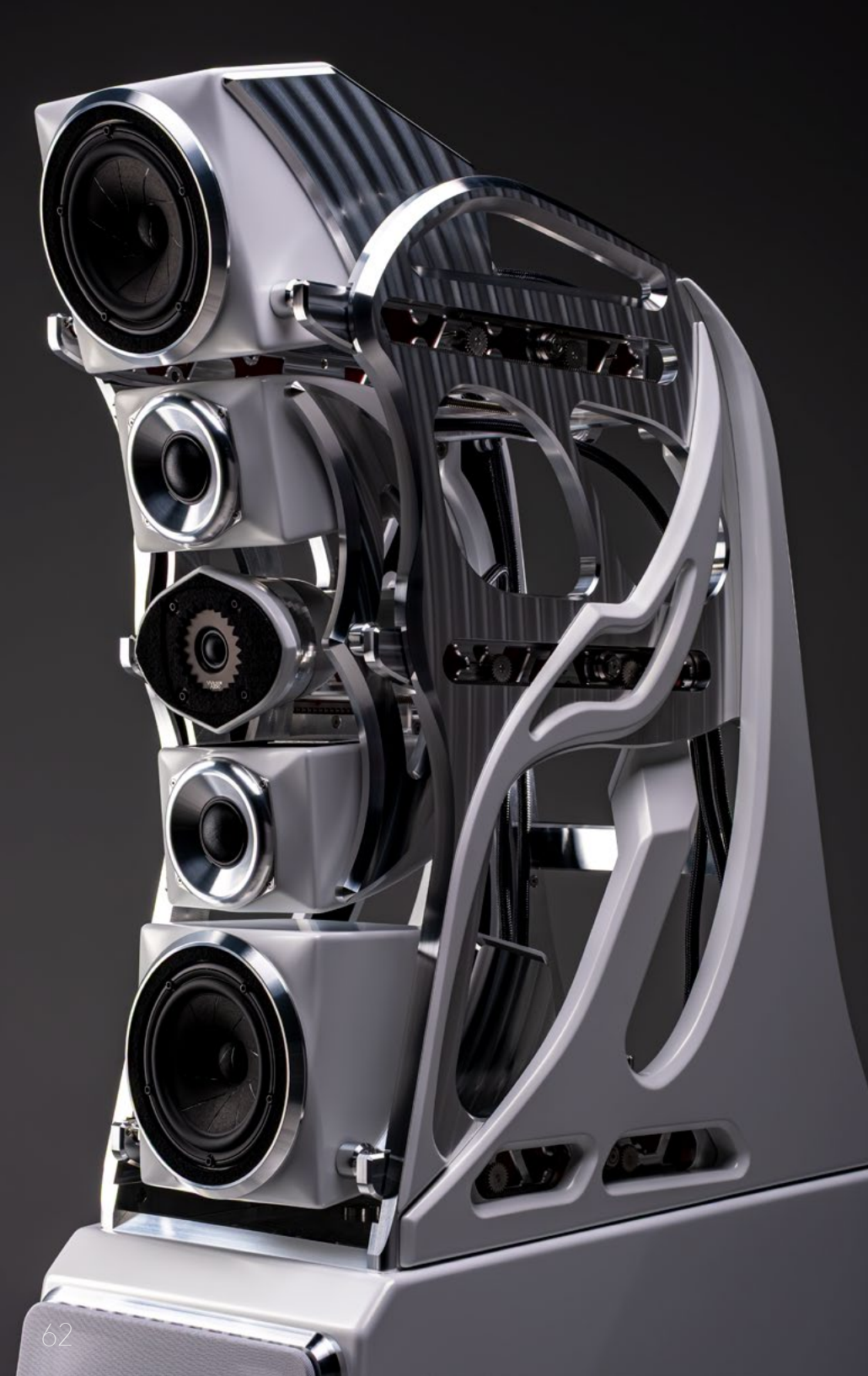


Autobiography™

“Autobiography is not merely a loudspeaker, it is the handcrafted story of Wilson Audio sculpted over half a century. Decades of experimentation, discovery, and devotion shaped every surface and every element. This creation is not written in ink, but in materials, engineering, and the desire to connect deeper with our music. Each detail whispers that the hands of those who pursued something better were here.”

Daryl Wilson, CEO / Creative Director

AUTHENTIC EXCELLENCE



The Story of Wilson Audio in Form

An autobiography is a personal chronicle. It is a record of lived experience shaped by time, intention, discovery, exploration, and refinement. It is a memoir- not simply of events, but of evolution. In that spirit, the Wilson Audio Autobiography stands as a sculpted narrative of the company's history, pursuit of musical truth, and dedication to the refinement in craftsmanship. Not just a personal chronicle, but a personnel chronicle.

Autobiography is the culmination of over half a century of education and uncompromising execution by the world's most dedicated guild of loudspeaker craftspeople. Every element, every curve, and every acoustic decision reflects a journey that began with Wilson Audio's founder, David A. Wilson, and his earliest experiments into time alignment, resonance control, and emotional connection with music. This loudspeaker does not reference the past as nostalgia. It distills experience into clarity, preserving what matters while advancing what is possible.

This paradigm shifting design journals the path Wilson Audio has traveled, from the earliest original WAMM and WATT experiments to presenting a forward looking statement that could only exist today. Autobiography is not a compilation of prior solutions. It is the result of understanding why those solutions succeeded, and how they could be refined, reimagined, and elevated.

This is Wilson Audio's story told through engineering, through waves of music. It is a memoir of memory, rendered in sound. Wilson Audio's Autobiography is not a statement of arrival. It is a moment of pure reflection on a beautiful journey still unfolding.

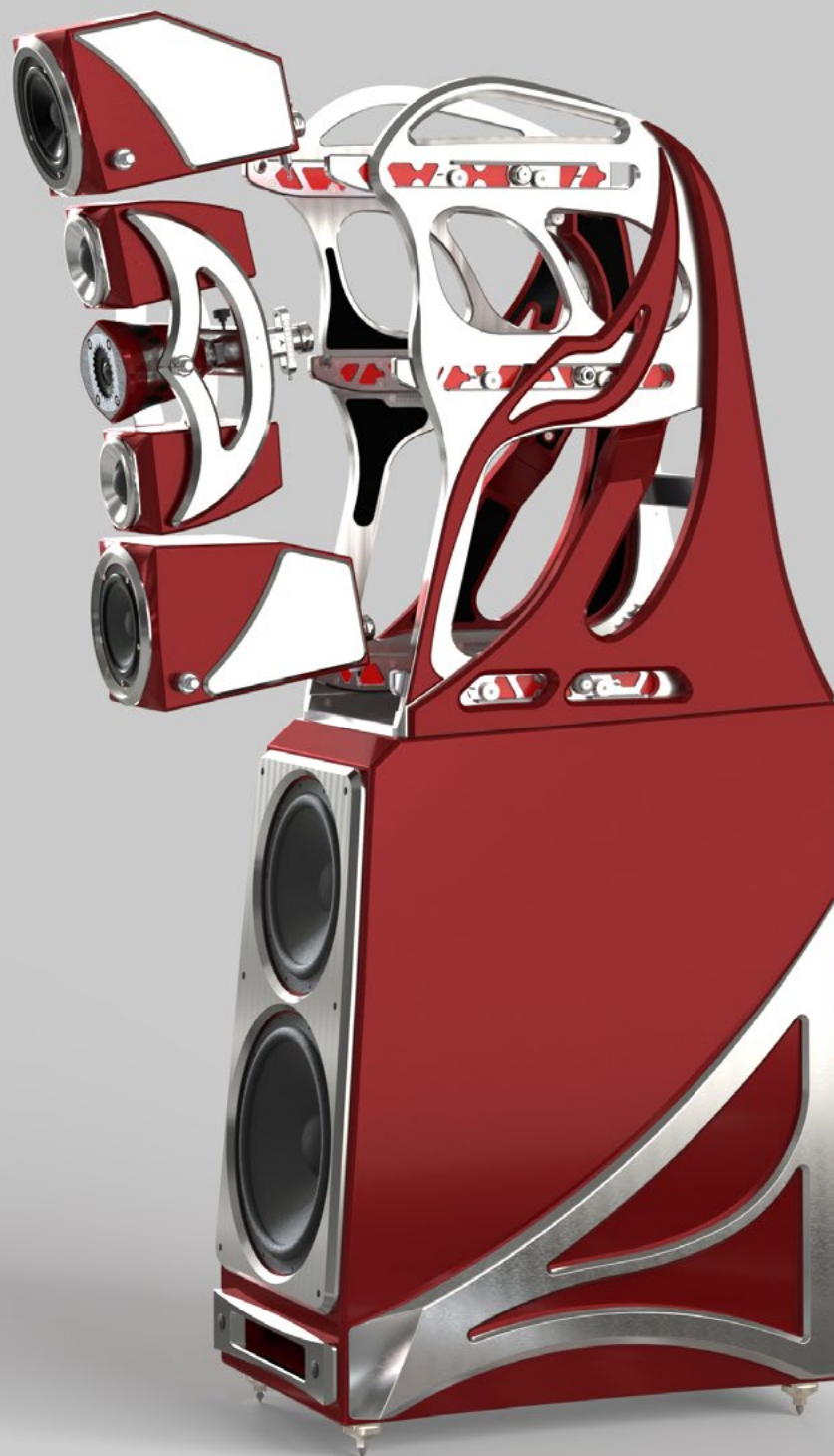
Transducers- Crafted Anew

At the core of Autobiography lies a completely new driver complement. This is a five-way loudspeaker configured in an M(MTM) M array, with every transducer making its first appearance in this system. Each driver was conceived specifically for Autobiography, not developed as an isolated component, but as part of a unified acoustic architecture.

The vertical arrangement consists of a 7 inch midrange at the top and bottom of the gantry, followed by a symmetrical MTM crescent framed array composed of dual 2 inch midrange drivers flanking the CSLS front firing tweeter. This assembly creates a mirror structure that reinforces coherence through the critical vocal and instrumental regions. Low frequencies are handled by two dissimilar woofers, a 12 inch unit and a 15 inch unit, developed exclusively to operate together. Completing the driver lineup is a rear firing ambient tweeter designed to enrich spatial information.

The result is a loudspeaker that preserves timing accuracy, dynamic expression, and tonal integrity across the entire audible spectrum. Each transducer contributes its strengths without imposing character, allowing the system to speak with a single, coherent voice.

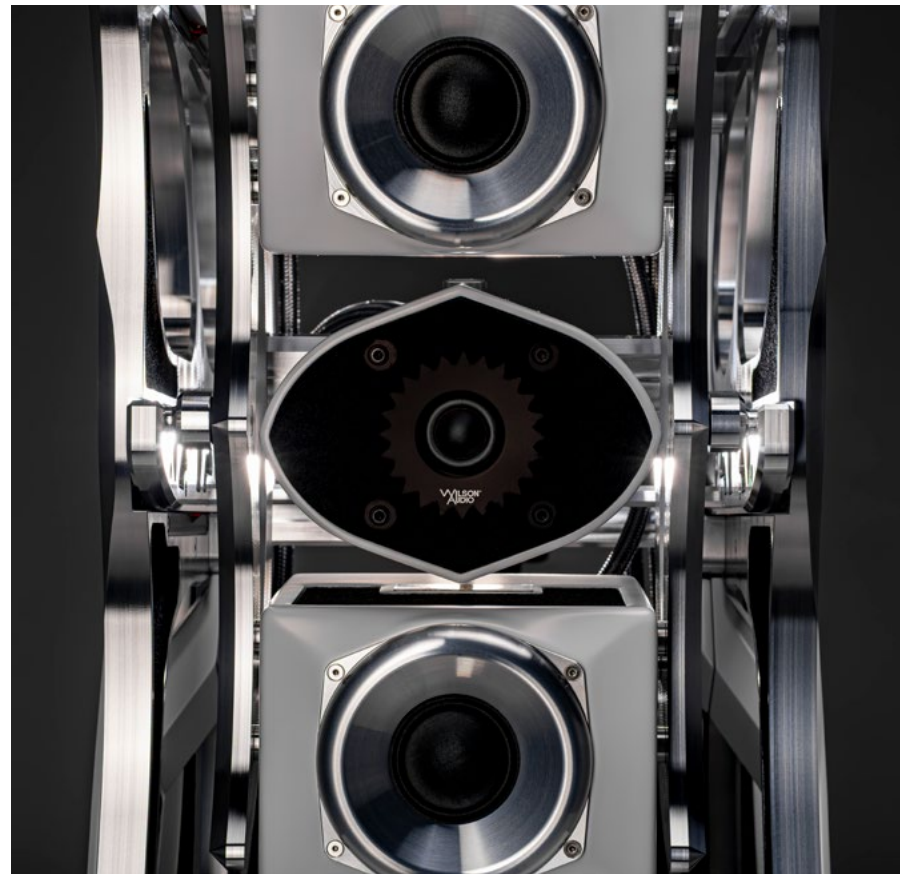
Front Firing Tweeter / CSLS: The Convergent Synergy Laser Sintered (CSLS) front firing tweeter (FFT) represents the latest evolution of Wilson Audio's Convergent Synergy technology. Its redesigned rear wave chamber improves energy dissipation, reduces internal reflections, and further lowers the noise floor. This refinement enhances clarity without introducing grit or exaggeration, allowing micro-dynamic information to emerge naturally.



2 inch Midrange / 2" MID: Flanking the CSLS tweeter are two newly developed 2 inch midrange drivers coupled with optimized sonic faceplates. Known as our 2" MID (Midband Integration Driver) these units were created to bridge the gap between the speed of the tweeter high frequencies and the lush, life-like presentation of the larger midrange drivers. Their placement ensures symmetrical dispersion and precise time-alignment behavior through the most perceptually sensitive region of human hearing. The 2" MID dissolves the boundaries between drivers, integrating the midband with such precision and natural flow that the listener perceives only music, not mechanics.

7 inch Midrange / PentaMag: Above and below the MTM assembly sit two 7 inch PentaMag midrange drivers. These are a direct evolution of the QuadraMag platform, now employing five Al-NiCo (Aluminum / Nickel / Cobalt) magnets arranged to produce greater motor strength, improved flux stability, and enhanced linearity under dynamic load. This advancement yields midrange reproduction that is both powerful and nuanced, capable of conveying the full emotional weight of voices and instruments without congestion or strain.

Rear Firing Tweeter / RFT: Autobiography incorporates an inverted dome Rear Firing Tweeter (RFT) designed to enhance spatial depth, ambient retrieval, and harmonic decay. This driver is constructed using aerospace grade unidirectional spread carbon fiber, selected for its exceptional stiffness, predictability, and consistency. The diaphragm employs a variable thickness profile that minimizes inertia while maximizing structural integrity. This RFT is a wide dispersion design, optimized to reproduce ambient information without drawing attention to itself. Its operating range spans from 6 kHz to 22 kHz. An integrated attenuation control allows adjustment from 0 dB to minus 40 dB, with the maximum setting calibrated to begin at minus 7 dB at 10 kHz relative to the FFT at typical listening distances. This flexibility enables precise tailoring to room acoustics and listener preference, providing subtle reinforcement of spatial cues and reverberant energy.

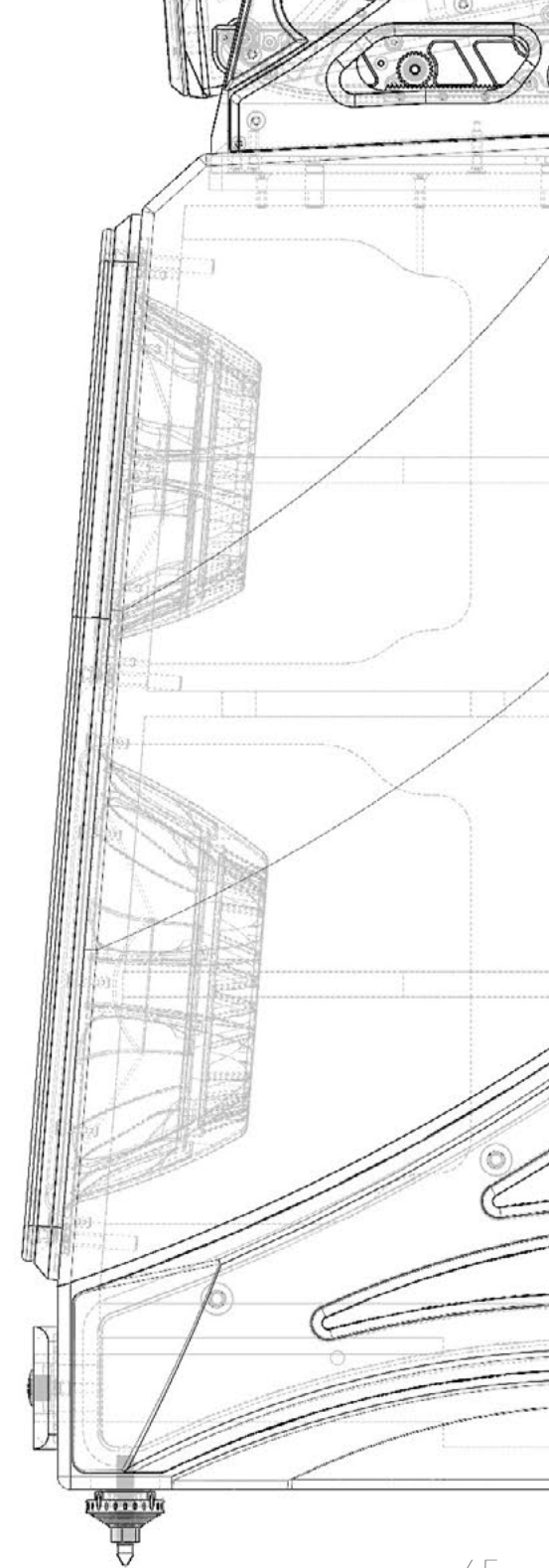


Woofers- A Deeper Voice

The low frequency architecture of Autobiography was driven by an inspiring objective: to deliver bass that is immediate, articulate, and authoritative while preserving tonal nuance and musical realism at the lowest registers up through the midrange region. To achieve this, two entirely new woofers of differing dimensions, a 12 inch unit and a 15 inch unit, were conceived in parallel and engineered as a unified system while the entire woofer enclosure architecture was reshaped.

Designing dissimilar drivers to function as one coherent voice presents significant challenges in timing, pressure loading, and harmonic consistency. In Autobiography, those challenges were addressed through exclusive and purpose-built motor structures, suspension geometries, and housing these bespoke woofers in a heroically built enclosure. Each woofer contributes distinct strengths, yet neither operates in isolation. Together, they form a seamless low frequency foundation that responds with speed, control, and scale.

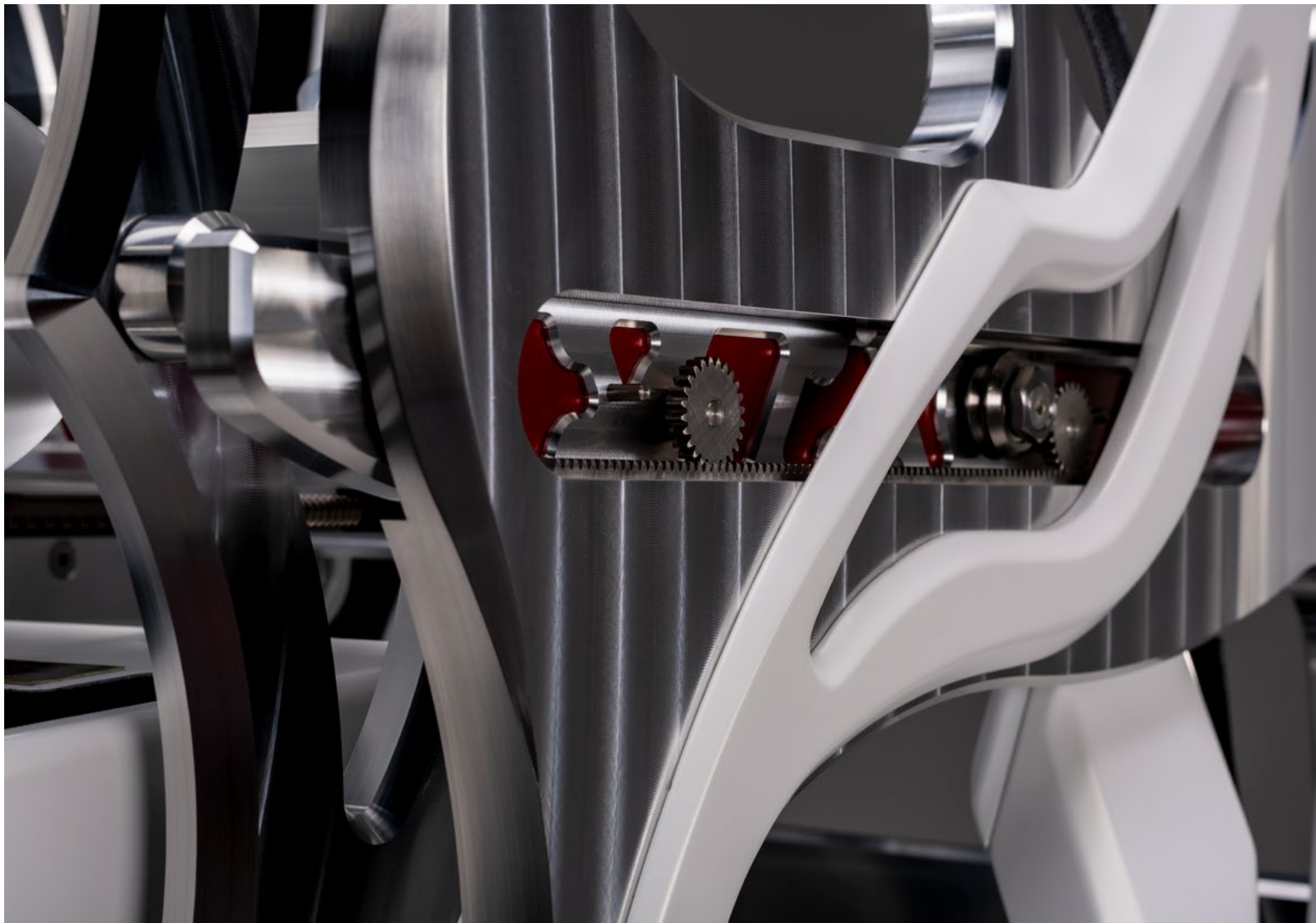
These new woofers embody decades of Wilson Audio's experience in resolving the complexities of recreating low frequency information realistically. The result is low frequency reproduction that is powerful without excess and extended precision without sacrificing emotional impact.



Hardware- Precision in Each Element

Wilson Audio designs have employed various forms of alignment hardware over the decades. Autobiography employs bespoke hardware deeply designed specifically for this system. What the engineering team has fashioned can only be described as an evolution for how modules are mechanically time aligned. From the module alignment sleds to the precision slide spikes, each component is engineered to function seamlessly with the others, forming an integrated mechanical framework that supports acoustic fidelity. Accuracy, durability, and aesthetic refinement are treated as inseparable attributes.

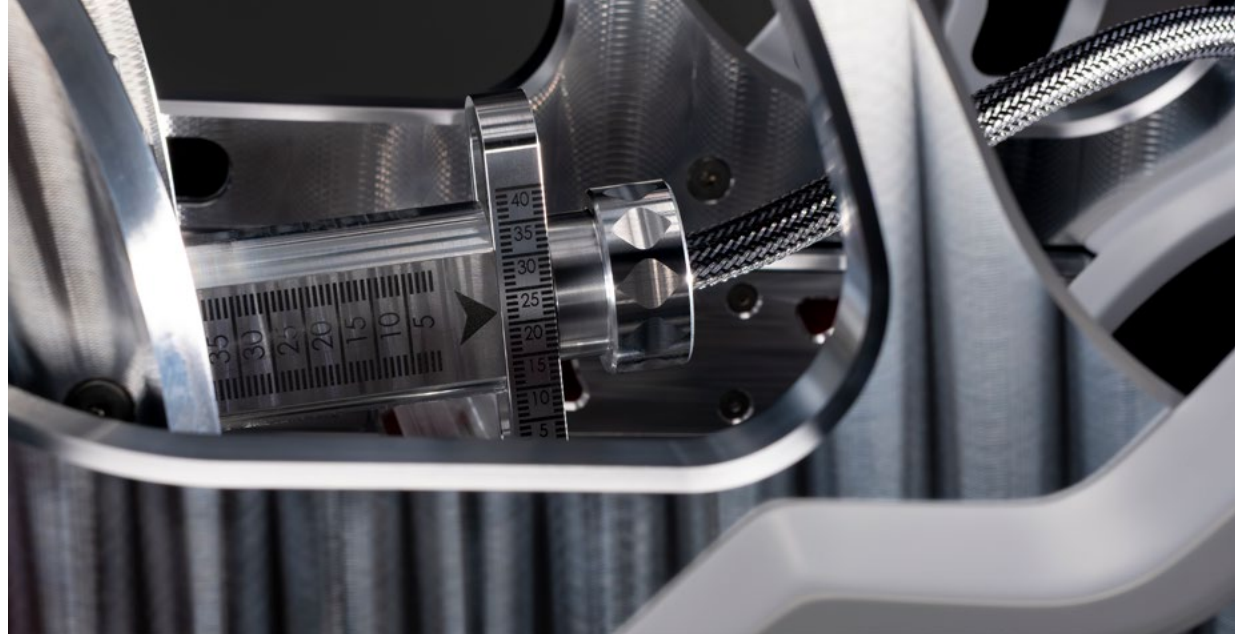
Both the upper and lower PentaMag midrange modules are independently adjustable via the module alignment sled system. Each alignment indicator, all of the sled gears, and reference alignment scales are calibrated and easy to read by simply adjusting the rotating cam grip. The MTM crescent frame is similarly equipped. This innovative alignment hardware enables time domain precision that exceeds both the WAMM Master Chronosonic and the Chronosonic XVX.



New port hardware enables rapid configuration changes and room integration without tools. Adjustments can be made to the port cover and port ring by pressing the two quick release buttons, simplifying setup without sacrificing effectiveness. The cross load flow porting system has been refined to allow controlled adjustment of low frequency interaction with the listening space. In a forward firing (FF) configuration, low frequency output in the 10 Hz to 75 Hz region is reduced by approximately 1.0 to 1.5 dB, while output between 75 Hz and 130 Hz increases by 1.5 to 2.0 dB. Switching to a rear firing (RF) configuration gives the inverse response, offering flexibility to accommodate unique room boundaries and overall listener preference.

Custom Wilson Audio spades are used throughout, designed to mate perfectly with proprietary binding posts and ensure optimal electrical coupling. Machined wire clasps are integrated into the gantry for organized wire management. The finest quality resistors are mounted to pure copper heatsinks, improving thermal transfer while minimizing vibrational influence, and are easily accessible and can be changed without tools through the framed resistor mount plate on the rear of the woofer enclosure.

A comprehensive new hardware ecosystem defines the physical and mechanical identity of the Autobiography. The visual feast of featured jewel-like hardware includes the decorative mass woofer baffle, skeletonized woofer damping decor, alignment sled pin and pin cradle, gear windows, XO crossbars, sled sleeves, locking cam lever with integrated locking teeth, damping decor, calibrated bubble level, tweeter faceted metallic central section, et cetera. Let us not forget our award winning Wilson Audio Acoustic Diodes, included as a standard component to control vibrational energy at the floor interface



Materials- Engineered Elegance

There is no single material that functions optimally in all acoustic and structural applications. Autobiography is a mechanical marvel which reflects this reality through a richly layered architecture curated with purposefully engineered materials, each selected for specific mechanical and sonic properties. Every part of the system is analyzed and refined to ensure it contributes authentically to a listener's overall experience.

Among the materials employed in Autobiography's design are several versions of high-density phenolic resin composites (H-Material, internally damped constrained layer V- and X-Materials), carbon fiber, aerospace grade aluminum, stainless steel, copper, gold, etc. These elements are not used for marketing hype, but for function. Their refined application defines how energy is controlled, directed, dissipated, and ultimately rendered as music.

The woofer baffle is reinforced with a damping mass of aluminum. Unlike previous woofer enclosure designs where X-Material was removed to accommodate flush mounting the woofers, Autobiography preserves the full thickness of X-Material behind the woofer baskets. This approach increases stiffness at the coupling surface, improving uniform low frequency reproduction.

The crossover housing is constructed from beautifully woven carbon fiber and mounted to a V-Material vibration sink. Tying the crossover chamber together are dual metal cross braces reinforcing this space and ensuring structural solidity. Every enclosure and module interface incorporates V-Material, including all

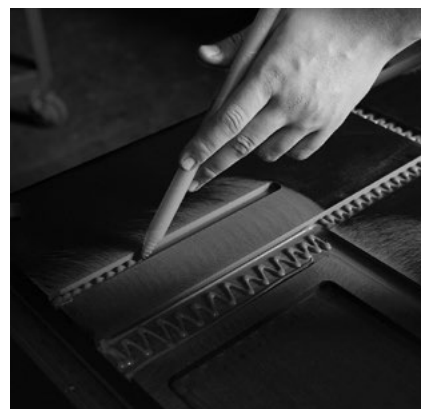
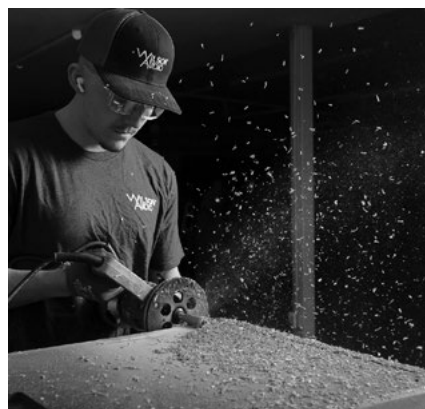
the surfaces that all the precision slide spikes touch. Additionally, secured in the middle of the sled arm is a V-Material core where the sled alignment pin rests in the pin cradle. Even the bottom of the woofer enclosure is getting an upgrade. A new version of V-Material has been developed for the entire bottom of the woofer enclosure to increase vibration control at the interface with the Acoustic Diodes.

While assembling the Autobiography, it is clear to see the gantry is secured to the top of the woofer enclosure with an isolating layer of V-Material. The gantry elements are skeletonized in a manner reminiscent of earlier Wilson Audio flagships, yet in a more fluid and sculpted aesthetic.

Stylistically, Autobiography represents an organic interplay between H-Material composites and precision machined aluminum throughout the gantry, including the baffle of each upper module.

An interlocking phenolic damping sheath provides structural integrity and visual elegance. Custom metal finishes, developed in collaboration with trusted local machine shop partners, reflect craftsmanship only found with the right artists behind the bits.

At its tallest configuration, Autobiography stands approximately 83.5 inches tall. For reference, the WAMM Master Chronosonic stands 86.5 inches tall, while the Chronosonic XVX measures approximately 76 inches in height.



Crossovers- Musically Minded

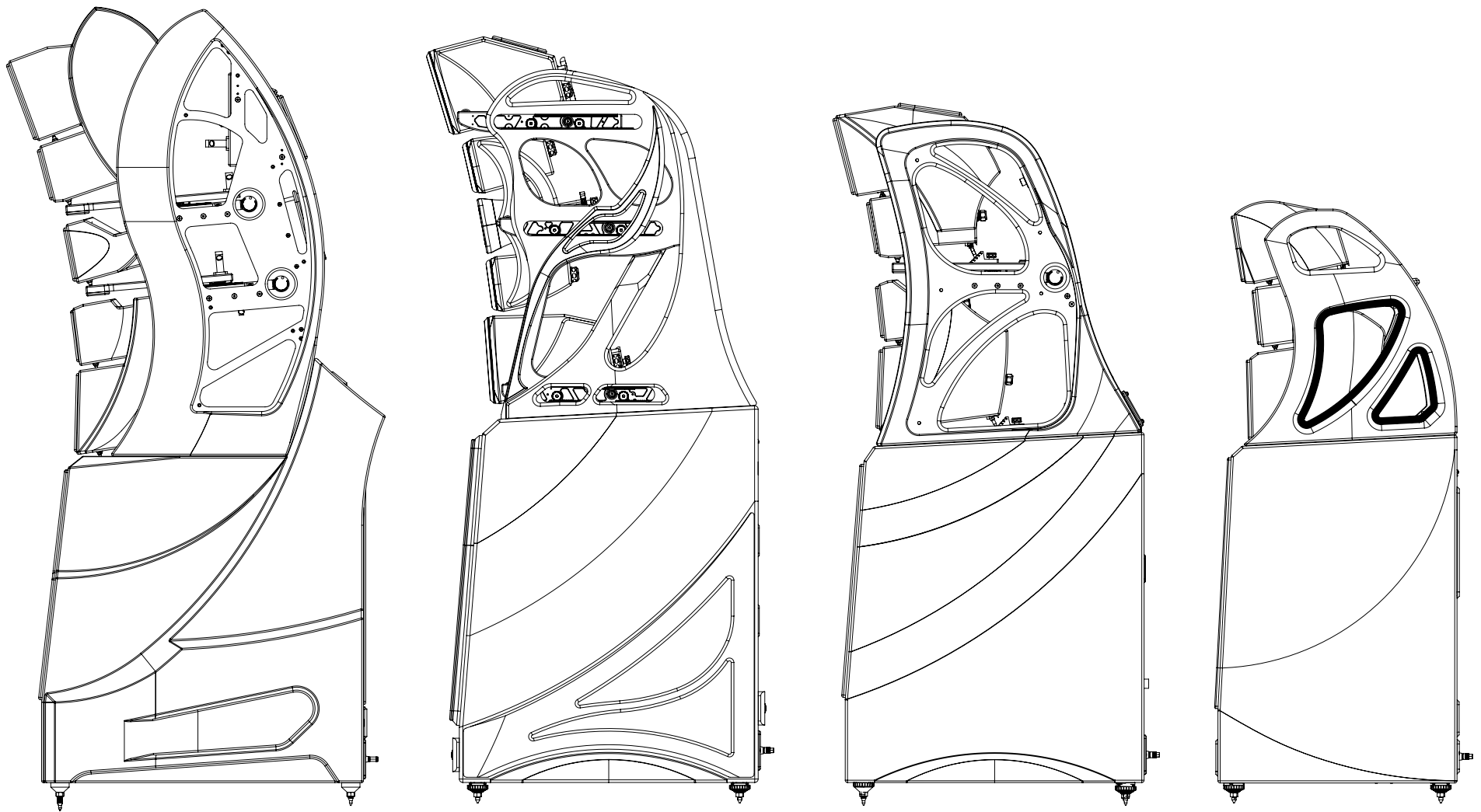
Five decades ago, loudspeaker designers were constrained by limited component options. Capacitors often employed simple single-wound constructions, and printed circuit boards were common despite their tendency to dynamically compress sound. Wilson Audio has consistently challenged these limitations through innovation and meticulous execution.

Autobiography continues this tradition by employing handcrafted, point-to-point, in-house built crossovers. The multi-section Reliable Capacitors (Rel-Cap) utilized throughout the system are manufactured at Wilson Audio using custom built machines. These capacitors are finished by hand within $\pm 0.2\%$ of specification. The proprietary winding machines employed represent the most consistent, uniform, and accurate Rel-Cap production methods to date, resulting in the most musically revealing capacitors Wilson Audio has ever produced.

Found in the Autobiography carbon fiber crossover housing are unique copper variants of the AudioCapX-WA capacitor which further refines performance. This configuration improves high frequency micro detail and reveals subtle spatial cues that might otherwise be obscured. A newly configured woofer capacitor ensures that low frequency information integrates seamlessly with the midrange signal, presenting bass energy as rich yet steadfastly controlled.

Each crossover component is either fabricated at Wilson Audio or individually selected, oriented, and hand soldered without the use of printed circuit boards (PCB). This approach preserves dynamic expression and avoids the sonic artifacts associated with PCB based layouts used in loudspeakers.





Autobiography represents a culmination of engineering vision and artisanal mastery. Designed around an advanced analog alignment system that delivers extraordinary temporal precision, it stands as the leader of what is possible in loudspeaker time domain accuracy. More than 1,800 bespoke and precision elements are integrated within a structure rich with proprietary hardware and extraordinary materials including X-Material, V-Material, H-Material, carbon fiber, aerospace grade aluminum, pure copper, gold, and much more. Each component is carefully handled by skilled craftspeople, reflecting a disciplined, multi-generational tradition of meticulous assembly and refinement. The result is a loudspeaker of uncommon mechanical integrity, deep emotional connection, and musical fidelity. Every surface, interface, and structural point is designed and created to serve a purpose in the faithful reproduction of recorded sound. Handcrafted in Provo, Utah, United States of America, Autobiography embodies Wilson Audio's enduring standards and culture of Excellence in All Things, truly a tireless pursuit of musical truth. Thank you for including this special state-of-the-art loudspeaker in your home.

Specifications

Enclosure Type Woofer: Adjustable Port, Rear or Front Firing

Enclosure Type Midrange (7-inch): Bottom Vented (Two Modules)

Enclosure Type Midrange (2-inch): Rear Vented (Two Modules)

Enclosure Type Tweeter: Sealed

Woofers: One—15 inch (38.10 cm)

One—12 inch (30.48 cm)

Midrange: Two—7 inch (17.78 cm)

Two—2 inch (5.08 cm)

Tweeter: One—1 inch (2.54 cm)

Rear Firing Tweeter: One—1 inch (2.54 cm)

Sensitivity: *TBA*

Nominal Impedance: *TBA*

Minimum Amplifier Power: 100 Watts Per Channel

Frequency Response: *TBA*

Overall Dimensions: Height—83 7/16 inch (212 cm) *w/ Spikes [Variable]*

Width—21 1/2 inch (55 cm)

Depth—34 7/8 inch (89 cm)

System Weight Per Channel (uncrated): *TBA*

Total System Shipping Weight (approx.): *TBA*



WAMM[®]
Master
CHRONOSONIC



“You, noble Art, in how many grey hours, when life’s mad tumult wraps around me, have you kindled my heart to warm love, have you transported me into a better world, transported into a better world! To my mind, this is what Dave Wilson has accomplished with the WAMM Master Chronosonic.”

Jacob Heilbrunn, The Absolute Sound

AUTHENTIC EXCELLENCE



Auspicious Beginnings

In the late seventies, Dave began experimenting with adjustable modular arrays. Empirical listening combined with careful measurements revealed that the ability to adjust the loudspeaker's drivers within the time domain—specifically as it related to aligning the leading edge transients of each of the individual drivers—was critically important. He realized that even tiny errors in the alignment of the drivers in relationship to the listener caused obvious sound-quality degradation. Through the late seventies and into the dawn of the eighties, he continued to explore these ideas, as well as modify and evolve his loudspeaker prototype. During this time, Dave applied for and acquired a patent for adjustable-propagation-delay loudspeaker arrays. More importantly, he continued to develop and refine his proprietary method for the accurate measurement of time-domain deviations.

By late 1981, his hard work had culminated in the form of his first assault on the state-of-the-art of believable music reproduction. He called his new loudspeaker the Wilson Audio Modular Monitor—the WAMM. The WAMM was a multi-module loudspeaker, each module physically adjustable in relationship to the other modules in the time domain. It was the physical manifestation of Dave's theories surrounding the lifelike recreation of music.

To call the original WAMM a breakthrough is an exercise in understatement.

It's About Time

The measure of engineering success of any loudspeaker is its verisimilitude to acoustical (unamplified) music in a loudspeaker. There are two terms that describe the essential character of live music: Dynamic Contrast and Harmonic Expression. In order to achieve either of these, a loudspeaker must be correctly aligned in the time domain.

Most designers understand the importance of flat frequency response—accuracy in the spectral domain. Some also tout the importance of phase coherence, an aspect of music reproduction that blind empirical testing has shown to be less significant than accuracy in either the spectral or temporal domain. Seemingly, very few truly understand the importance of the time domain.

In addition to linear frequency response, preserving tonality and the complex textures of musical instruments requires the accurate preservation of Temporal Coherence. Subtle micro-timing clues, which are created by a variety of structures and spaces, are inextricable to the true nature of an instrument. It is the relationship of these overlapping waveforms in the time domain that produces an instrument's tonal signature. If accurate reproduction is the goal, it is vital that the timing relationships between these closely

spaced contributory sounds are preserved.

Ongoing research has confirmed that the ear/brain mechanism is much more sensitive to timing coincidence errors than once believed. Indeed, timing accuracy is as important as frequency response accuracy and far more important than phase coherence. Ordinary people can hear timing coincidence errors as small as ten-millionths of a second in the five to ten kHz octave. Most multi-driver speakers with fixed, flat baffles, positioned perpendicular to the floor, are incapable of correct alignment in the time domain on purely geometrical grounds. Most loudspeakers of this type introduce timing errors on the order of hundreds of microseconds at the listener's ear.

The Master Chronosonic is capable of driver-to-driver time-domain accuracy heretofore possible only in the theoretical domain. Via the Master Chronosonic Micrometer System, module movement is refined down to a previously inconceivable two microseconds (two-millionths of a second) per adjustment increment. The hallmark of the Master Chronosonic's technical achievement, and the principal factor central to its unique ability to sound utterly lifelike, is the Master Chronosonic Adjustable Array.



Tweeter

In conjunction with WAMM and Alexx, Daryl Wilson and Wilson's team of engineers revisited the current state of the art of tweeter technology. The research included tweeter domes constructed of diamond and beryllium. After exhaustive testing and listening, Wilson's engineering team concluded that the silk-dome Convergent Synergy Tweeter remains the most musically authentic and emotionally satisfying tweeter yet tested. Yet again, Wilson's unique holistic approach to design was at play here—employing a combination of carefully conducted measurements and empirical listening. The Wilson-designed Convergent Synergy was further and specifically evolved and developed for the Master Chronosonic, and is designated as the MK5 version.



Woofers

Unlike the original WAMM, which required a subwoofer to cover the bottom octaves, the Master Chronosonic is a true full-range design. In order to achieve Dave's design goals, it was decided that an all-new approach in the area of bass drivers was needed. The design imperative was to maximize transient integrity, speed, and bottom-octave extension. The all-new 10.5 and 12.5 inch woofers were designed from the ground up to complement each other, specifically addressing the challenges presented by using two woofers with different diameters in a single enclosure. These new woofers incorporate all of Wilson's cumulative on accurate and musical low-frequency music reproduction. The Master Chronosonic's heroic bass enclosure, with its unmatched ability to control and eliminate unwanted resonances, is the ideal platform in which to mount the Master Chronosonic's bass drivers.



Midrange

Wilson's MTM configurations, which feature time-domain adjustability, have always been far more sophisticated, complex, and musical than competing designs. Rather than mounting the three drivers that make up the MTM in a flat baffle, each driver is mounted in its own module. The modules are, in turn, adjustable relative to each other, which facilitates alignment in the critical time domain within the loudspeaker array. Another advantage to modularity is the ability to optimize the construction of each module, with the specific combinations of composites best suited to the needs of each driver.

Led by Dave, Wilson Audio's engineering team re-imagined the MTM geometry for the Master Chronosonic. The midrange is divided between two drivers, a seven-inch and four-inch for both the bottom and top portions of the MTM array. Each of the two drivers cover a portion of the midband area. The seven-inch is a bespoke modified version of the celebrated Wilson mid, first introduced in the Alexandria Series 2. The four-inch is an eminently musical driver that covers the important upper-midrange area up to the point where it crosses over to the Convergent Synergy Tweeter. The frequencies covered by the two drivers are therefore both expanded upward and downward in frequency when compared to previous Wilson designs—the two together covering a broader portion of the midrange. Furthermore, each driver is optimized for the portion of the midband best suited to its unique strength. Dave masterfully blended the two sets of mid drivers, ensuring that they perform seamlessly and coherently together.





Aerospace-Grade Aluminum

The infrastructural Gantry supporting the time-domain adjustability—the Master Chronosonic Micrometer—is constructed from aerospace-grade aluminum. One of aluminum's virtues is modulus of elasticity. This quality, combined with relatively low mass, resistance to corrosion, and low toxicity, make it an excellent material to form the adjustable support structure for the modules, ensuring that the overall rigidity of the module launch points is maintained. Because even the best aluminum is not well suited for driver interface or module damping, the Master Chronosonic employs Wilson's composites, X-, W-, and S-Materials in these locations.

The aluminum is finished in a beautiful prismatic machined pattern, calling to mind the Guilloché finish of the finest Swiss watches.

Architectural Details

The woofer baffle is angled toward the upper array at 6.5 degrees, which improves the time alignment of the woofers in relationship to the listener's position. The open architecture of the Master Chronosonic's upper Gantry minimizes stored sonic energy behind the upper modules. The resistor-access panel features a new approach with improved access. The resistor heatsinks are custom built for the Master Chronosonic, each chosen for its combination of sonic and thermal performance.

Even the fabric grilles that optionally cover each of the module's drivers are hand-built using ultra-low-acoustical-impedance material.

The rear-firing module is optimized for ceiling heights normally found in domestic environments and increases

spatial retrieval and overall resolution. The tweeter was specifically designed for this application. It utilizes the rear wave chamber from the Convergent Synergy MK5 Tweeter. The 5" midrange was also specifically developed for this application.

A new system of cable dressing, which features rotary cable tensioners, makes its debut in the Master Chronosonic. While the new system is beautiful, the design was engineered to reduce the deleterious effects of magnetostriction. Similarly, custom-made enclosure-breach-point hardware, which terminates each corresponding cable into the rear of its respective enclosure, minimizes wire connection points throughout the loudspeaker system, and reduces degradation throughout the wired signal path.





Unquenchable Curiosity

Dave Wilson was animated by an unquenchable curiosity, which, in turn, fueled his boundless yearning for discovery. He spent the better part of his adult life engaged in the difficult and demanding work of turning his intensely ambitious dreams into remarkable physical creations. He was obsessed with the sound of live music. Throughout his career, he always asked these important questions: Why do certain transducers sound more like the live musical event? What was it about certain combinations of cabinet materials, crossover elements, and drivers—and even the geometric arrangement of those drivers—that produced an intellectually convincing and emotionally satisfying facsimile of live music?

Somewhat unique in the high-end loudspeaker world, Dave was a natural scientist. He was dedicated to the rigorous application of the scientific method. Much of his success came from his ability to design testing protocols to best answer these questions. Dave understood that the veracity of any given theory was inextricably tied to the result it produced. Put simply, if it sounds real, the science is real.

Specifications

Enclosure Type Woofer: XLF Port, Adjustable Rear or Front Firing

Enclosure Type Midrange: Bottom Vent

Enclosure Type Tweeter: Sealed

Woofers: One—10 1/2 inches (26.67 cm)

One—12 1/2 inches (31.75 cm)

Lower Midrange: Two—7 inches (17.78 cm)

Upper Midrange: Two—4 inches (10.16 cm)

Main Tweeter: One—1 inch (2.54 cm)

Rear-Firing Tweeter: One—1 inch (2.54 cm)

Sensitivity: 93.5 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 3 ohms / minimum 1.77 ohms @ 310 Hz

Minimum Amplifier Power: 100 Watts per channel

Frequency Response: 20 Hz – 33 kHz +/- 2 dB Room Average Response [RAR]

Overall Dimensions: Height—84 3/8 inches (214.29 cm) w/o spikes

Width—21 inches (53.34 cm)

Depth—37 3/8 inches (94.87 cm)

System Weight Per Channel (uncrated): 900 lbs each (408.23 kg)

Total System Shipping Weight (approx.): 2,620 lbs pair (1,188.41 kg)



WILSON[®]
AUDIO

52
YEARS

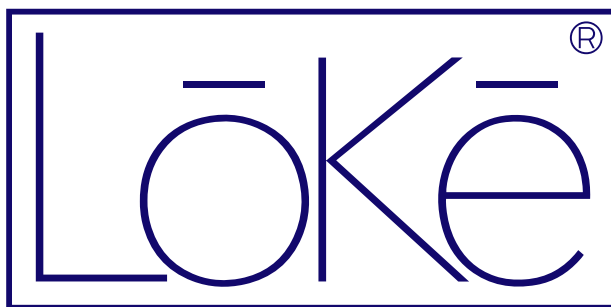
1974 - 2026

AUTHENTIC EXCELLENCE

SUBWOOFERS

AUTHENTIC EXCELLENCE





"I wasn't sure what to expect when I added the LōKē into my system with Alexia 2 loudspeakers. I was simply astounded by the improvement which manifested in both additional visceral impact and a more precise rendering of instruments on the soundstage. Once you've heard it, there is no going back."

Lee Scoggins

Wilson Audio's Smallest Subwoofer

At the heart of every Wilson Audio product, you will find designs specifically created to elevate the audio playback experience in your home.

This beautiful subwoofer is handcrafted by the same artisans and professionals who sculpt all Wilson Audio loudspeakers made in the United States of America.

LōKē is an all-in-one, simple to setup, and easy to manage subwoofer solution. Incorporated into LōKē's built-in amp are the most utilized functions from Wilson Audio's acclaimed ActivXO Dual Subwoofer Crossover, including such key parameters as crossover frequency, crossover slope, phase, and level.

LōKē encompasses full compatibility across the myriad of TuneTot installations but also fundamentally expands the core capabilities of our other smaller floorstanding loudspeaker models: SabrinaX, Yvette, Sasha DAW, and their predecessors.

From the beginning, the Wilson Audio Special Applications Engineering team wanted to create a subwoofer system that follows the North Star development parameters set forth by David Wilson. We are excited to demonstrate how much of David's original intent is captured by LōKē and invite you to visit your local authorized Wilson Audio Dealer for an unforgettable musical experience that will reshape your thinking around small footprint subwoofer systems.



Specifications

Enclosure Type: Front Ported

Woofers: One—10 inches (25.4 cm)

Amplifier Power: 500 Watts

Frequency Response (Amplifier): 20 Hz – 250 Hz (+/- 1 dB)

Effective Piston Area: 21.75 in²

Effective Displacement: 33.42 in³

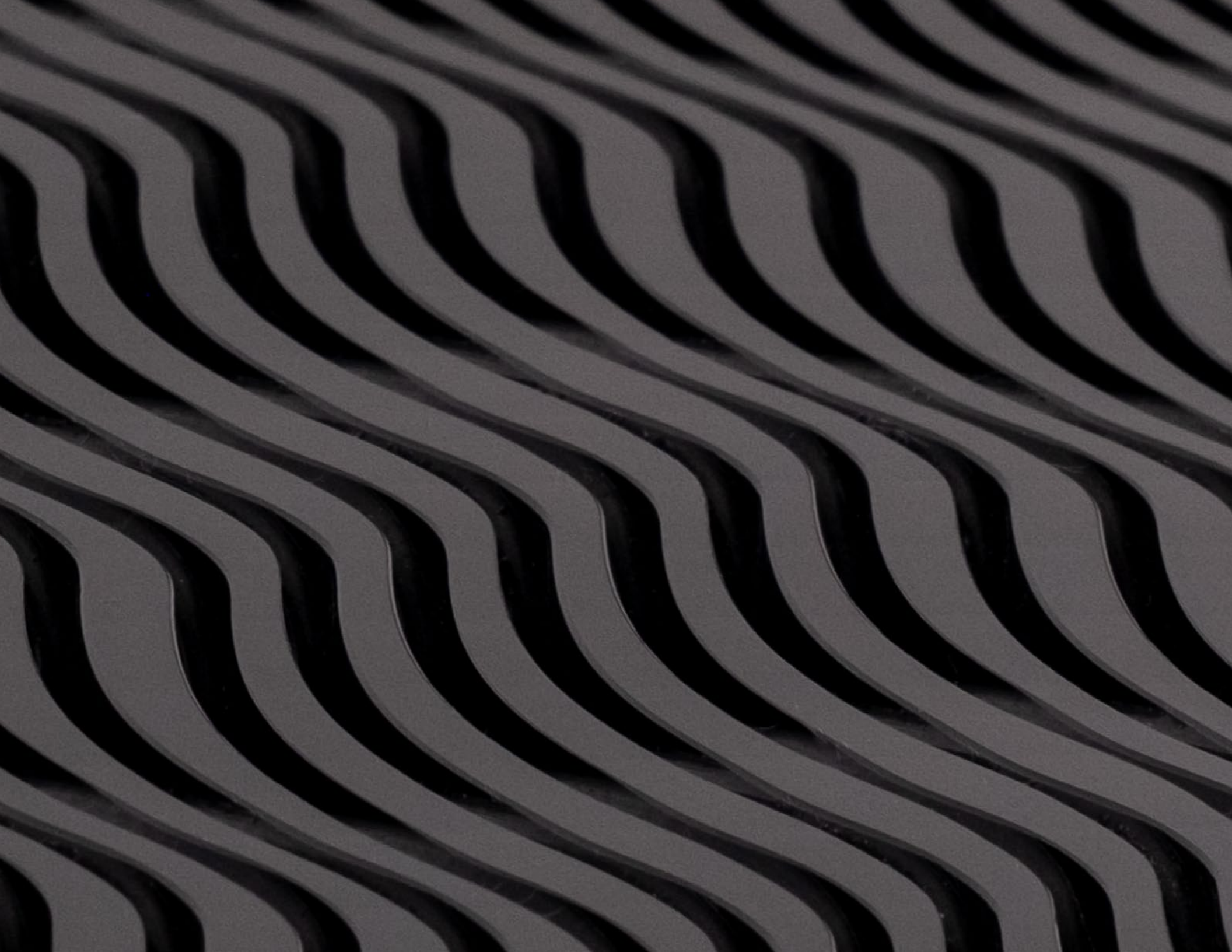
Overall Dimensions: Height — 20 3/4 inches (52.71 cm) w/spikes

Width — 13 7/8 inches (35.24 cm)

Depth (With Grille) — 21 3/4 inches (55.24 cm)

System Weight Per Channel (uncrated): 110 lbs each (49.9 kg)

Total System Shipping Weight (approx.): 175 lbs each (79.38 kg)



SUBMERGE[®]

“The big question, then, for owners of Wilson Audio's speakers— who this sub is chiefly aimed at— is whether or not it will improve their overall performance? On this experience, the answer is a resounding yes, as the brand has engineered a speaker that has the capacity to augment system performance, but take nothing away.”

Paul Miller , *Hi-Fi Choice*



Found deep in the grooves of your favorite LPs, and concealed in the soundtrack of the movies you can't wait to watch, is the critical low-frequency information that provides the sense of space of the recorded music hall and the impact of the explosions the movie hero narrowly escapes. Submerge reveals the tension and sonic foundation below the surface of your audio experience.

Flexible DSP

Supported by a sophisticated and custom tuned DSP, the built-in amplifier provides 1,600 watts of power which easily controls the dual-spider twelve-inch (12") woofer. The DSP is meticulously calibrated for ideal acoustical interaction between the driver and enclosure volume, guaranteeing a balanced and lifelike soundstage.

Front-facing analog controls are found on a beautifully machined plate which allow for fine-tuning your Submerge's balance to perfection. These analog knobs provide adjustably for Gain, Delay (Phase), ELF Trim, and LP Frequency. Once the intuitive controls are set, easily mark their position with the custom indicator rings. You can make adjustments and return to your initial settings seamlessly. These knobs also provide a quick way to revert to correct settings if accidentally rearranged.

Effortlessly tailor the subwoofer's output to your preferences, achieving the perfect balance of depth and clarity in your audio and/or cinema systems. Enjoy flexibility with balanced and unbalanced Left/Mono and right inputs, accommodating various audio setups and sources.

In addition, the DSP can be bypassed entirely. This is desirable when used in systems with either a sound processor in a home theater system, or a separate processor like the Wilson Audio ActivXO dual-subwoofer crossover.



Serious Subwoofer

When Wilson Audio designed this remarkable subwoofer, special attention was paid to its unique application and demanding role in a complex system. This proprietary 12" woofer was specifically optimized for the two bottom octaves of the audible bandwidth. Featuring a dual spider design, the drivers geometry is triangulated (the third variable being the cone's surround) such that the high-excursion cone can only move pistonically. The results are immersive in any application Submerge is utilized.



Advanced Enclosure Technology

Crafted distinctly from X-Material, Wilson Audio enclosures provides unparalleled vibration control and mass, which are essential for reproducing low frequency, ensuring your audio is delivered with exceptional clarity and precision.

Isolation of Submerge's amplifier was an area where we were able to further explore the silence between the notes. The amplifier plate mounts seamlessly to the V-Material back, effectively controlling vibrations and minimizing sympathetic resonances migrating into the amplifier, resulting in a more pure sound.

Submerge is dressed with elegant aesthetics and presents a familial design pattern also found within the curves of the WAMM Master Chronosonic, WASAE LōKē, WASAE Center, and Alida CSC. The side panels, thickest near the driver, enhance dampening and vibration control, creating a visually appealing and acoustically superior subwoofer.



Cutting-Edge Hardware

The 1,600 watt amplifier is uniquely mounted to the massive heatsink plate found on the rear of the enclosure. Coupling the amplifier to the T6061 Aluminum back plate efficiently transfers heat from the internal components of the amplifier to the decorative heat-sink fins, the design of which is inspired by the mountain ranges surrounding Wilson Audio.

Remove the handcrafted front grille to expose the sleek aluminum baffle design. The attachment hardware for this mass of metal is strategically placed underneath grille post catchers, ensuring a clean and visually pleasing appearance without compromising functionality.

Taking a page from the Master Subsonic's playbook, the combination of thick X-Material as a substrate coalesced with the bulk of the aluminum baffle create a truly solid and extremely damped surface for the Submerge driver to be secured to.



Specifications—Submerge

Woofers: 12 inches (30.48 cm)

Enclosure Type: Front Ported

Cabinet Material: X-Material, V-Material, 6061-T6 Aluminum

Amplifier Power: 1600 watts

Frequency Response: 20Hz to 100Hz

Overall Dimensions: Height— 30 1/4 inches (76.78 cm)

Width— 18 inches (45.72 cm)

Depth (With Grill)— 24 13/16 inches (63.03 cm)

Depth (No Grill) — 24 1/16 inches (61.08 cm)

System Weight Per Channel (uncrated): 255 lbs each (115.67 kg)

Total System Shipping Weight (approx.): 340 lbs each (154.22 kg)

Power Modes: OFF / ON / Automatic (signal sensing)

Balanced Inputs: Stereo or Mono (2x female XLR)

Unbalanced Inputs: Stereo or Mono (2x RCA)

LP (Low Pass) Filter: Bypass / 12dB per octave / 24dB per octave

Low Pass Filter Cutoff Frequency: 30Hz - 100Hz

Delay: (- polarity) 15ms to 0ms / (+ polarity) 0ms to 15ms

ELF (Extreme Low Frequency) Trim: -10dB to +10dB at 40Hz

Light Modes: OFF / LOW / HIGH



WILSON AUDIO
SUBSONIC[®]

“The Subsonics added a new dimension of majestic sweep to this recording. The Subsonics also expanded the space and air of the Myerson Symphony Center by resolving very low-level, low-frequency components that cue the brain to the size of the hall. I also heard a greater midrange clarity on the voices with the Subsonics engaged, with more separation between the choir and the orchestra. Pipe organ spectaculars were just that—spectacular. The sense of limitless extension, limitless power, and limitless control, along with the precise sense of pitch with no port artifacts or bloat, was simply stunning. It’s really something you have to experience for yourself. I’ve never heard better bass from an audio system, or bass that extended this low and maintained its quality in the bottom two octaves.”

Robert Harley, *The Absolute Sound*



Wilson Audio Subsonic

The Wilson Audio Subsonic is the fraternal twin of the WAMM Master Subsonic. It features the same subwoofer drivers and the same internal volume. The differences lie in the finish details. The metal work in the WAMM Master Subsonic features the prismatic finish that mirrors (no pun intended) the WAMM's main array gantry. On the Wilson Audio Subsonic, the metal work is from Wilson's main line finish process—the same level of metal finish that has adorned Wilson products throughout the line.

The internal bracing material within the Wilson Audio Subsonic is Wilson's proprietary HDF, the same bracing material that is found in the Thor's Hammer.

The Wilson Audio Subsonic bridges the gap between the Thor's Hammer, a subwoofer that before the WAMM Master Subsonic had no rival in the industry, and the WAMM Master Subsonic.

The Subsonic is the perfect addition to Alexx V or Chronosonic XVX, either configured as a single mono unit, or as a two-channel stereo pair. In either configuration, it offers performance in the 10-30hz range that is only exceeded by the WAMM Master Subsonic itself.

Specifications

Enclosure Type: Front Dual Ported

Woofers: Three—12 inches, Dual Spider (30.48 cm)

Sensitivity: 87 dB (2.83 Volts @ 1 Meter)

Frequency Response: 10 Hz – 150 Hz Room Average Response [RAR]

Nominal Impedance: 4 ohms

Overall Dimensions: Height—65 1/16 inches (165.25 cm) w/o spikes

Width—18 1/16 inches (45.87 cm)

Depth—27 3/16 inches (69.06 cm)

System Weight Per Channel (uncrated): 505 lbs each (229.06 Kg)

Total System Shipping Weight (approx.): 685 lbs each (310.71 Kg)



WAMMIM[®]

Master

SUBSONIC

AUTHENTIC EXCELLENCE



WAMM Master Subsonic

From its inception, the WAMM Master Chronosonic was designed to cover the entire audible spectral bandwidth with an unprecedented time-domain fidelity, ultra-low distortion, and exceptionally well controlled enclosure resonance. It is a laboratory grade instrument on the one hand and an unalloyed conduit to a numinous connection to music on the other.

The Master Chronosonic is a full range loudspeaker, capable of reproducing the bottom octaves of music with extreme speed and authority, but Wilson's design team also recognizes the advantages presented by fully active bass management and a dedicated subwoofer.

While most manufacturers of subwoofers attempt to bend the immutable laws of physics with undersized enclosures and drivers, Wilson's approach to the bottom octave is uncompromising and pure. The WATCH Dog and the state-of-the-art Thor's Hammer are designed to reproduce the region between 10 and 40hz without the aid of distortion-producing equalization or other Band-Aids to poor or compromised designs.

The WAMM Master Subsonic subwoofer builds on the strength of the standard version of the Subsonic. This Master version employs three dual-spider woofers in an all X-Material and Aluminum baffle enclosure, tuned to reproduce the infra-sonic range below 10 Hz. The WAMM Master Chronosonic and WAMM Master Subsonic seamlessly and coherently mesh in the lower mid-bass region to stunning effect. Extreme transient speed is not a intuitive characteristic associated with subs; the Subsonic was designed to cover the bottom octaves at the same level of transient fidelity that characterizes the WAMM Master Chronosonic.

**This version is only available with the WAMM Master Chronosonic.*

Specifications

Enclosure Type: Front Dual Ported

Woofers: Three—12 inches, Dual Spider (30.48 cm)

Sensitivity: 87 dB (2.83 Volts @ 1 Meter)

Frequency Response: 10 Hz – 150 Hz Room Average Response [RAR]

Nominal Impedance: 4 ohms

Overall Dimensions: Height—65 1/16 inches (165.25 cm) w/o spikes

Width—18 1/16 inches (45.87 cm)

Depth—27 3/16 inches (69.06 cm)

System Weight Per Channel (uncrated): 515 lbs each (233.60 kg)

Total System Shipping Weight (approx.): 695 lbs each (315.25 kg)

ActivXO

The ActivXO is the long-awaited and thoroughly updated replacement for Wilson's revolutionary Controller. It is a two-channel, fully analogue electronic crossover with an array of features. It can be used in conjunction with a dedicated music system, or as the subwoofer control unit in a home theater system. In systems used for enjoyment of music and surround film, the ActivXO is configurable to accommodate both—optimally and simultaneously.

For those systems where the ActivXO is used in a hybrid music and home theater system, then the ActivXO becomes the brains behind that flexibility, whether you're using one subwoofer or several. In movie mode, the low frequency effects output from your processor goes directly through the ActivXO to the Wilson Subwoofers' amplifier.

When music is the primary focus, with a simple flick of a switch (accomplished either with a front panel toggle or a 12 volt trigger) the ActivXO becomes a feature-rich active crossover. You can control both crossover frequency and slope for the high-and low-pass filters. A continuously variable phase control ensures any Wilson loudspeaker seamlessly integrates with any of Wilson's subwoofers.

The ActivXO accepts both single-ended and balanced inputs, and can output to one or a stereo pair of subwoofers for the most demanding applications. It can be used with any of Wilson's subwoofers, and is included with the purchase of the WAMM Master Chronosonic.





Specifications

Input Impedance: 56k ohms Single-Ended, 4k ohms Bal.

Inputs: Balanced and Single-Ended

Outputs: Processor High-Pass, Balanced and Single-Ended,
2 Stereo Low-Pass, Balanced and Single-Ended,
2 Mono Level & Frequency (30 to 150 Hz)

Low Pass Filter: Adjustable, 12 dB or 18 dB/Octave
Level & Frequency (30 to 150 Hz)

High Pass Filter: Adjustable, 6 dB or 12 dB/Octave

Phase: 0 - 180 degrees, Continuously Variable

EQ: Variable Frequency (30 to 150 Hz)
Level (+/- 10 dB), and Q (.2 to 2)

Dimensions: Height: 4 1/2 inches (11.43 cm) - Includes feet

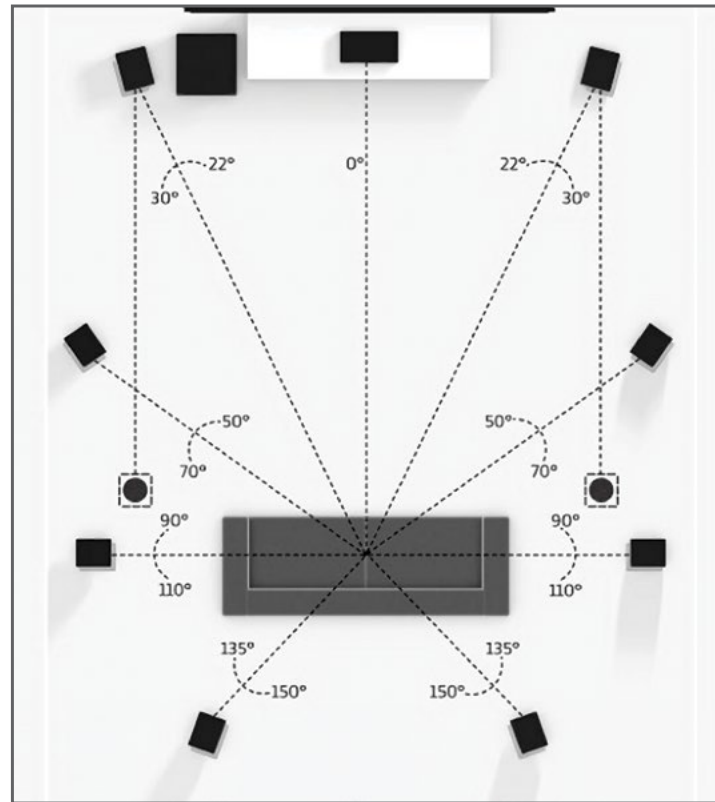
Width: 19 inches (48.26 cm)

Depth: 11 1/2 inches (29.21 cm) - Includes knobs

Weight: 16.75 lbs (7.6 kg)

Total Shipping Weight (approx.): 18.95 lbs. (8.6 kg)

MULTI-CHANNEL AUDIO



AUTHENTIC EXCELLENCE



ALIDA[®]

CSC

"Music is well said to be the speech of angels: in fact, nothing among the utterances allowed to man is felt to be so divine. It brings us near to the infinite."

Thomas Carlyle

AUTHENTIC EXCELLENCE



The Evolution of a Definitive Multi-Channel Audio Speaker

Wilson Audio's first wall-mount loudspeaker was designed as part of the W.A.T.C.H. (Wilson Audio Theater Comes Home) system. This foundational creation's sole purpose was to serve as the surround sound component of a 5.1 installation while nonetheless offering the measure of frequency response and dynamic contrast that would complement Wilson Audio's large floorstanding main speakers.

Over time, however, it became apparent that the performance of the W.A.T.C.H. Surround speaker was so good that people were using it as a wall-mounted speaker in two-channel music systems. Now found in bedrooms, offices, or other locations where space or architecture precluded the use of floorstanding loudspeakers, this need was recognized and the original Alida was born. Designed for main channel system playback while still maintaining its ability to excel in multi-channel surround applications.

Drawing inspiration from its larger counterparts, the Alida CSC delivers an astonishingly musical listening experience and is a perfect example of performance disproportionate to size. With strong power-handling capacity and low-end frequency response reaching below 40 Hz, this compact design will forever change the perception of just how good a surface-mounted speaker can sound.

Alida CSC includes numerous upgrades to the critical elements that sculpt the sound she delivers. From the utilization of the Convergent Synergy Carbon (CSC) tweeter to the custom in-house built crossovers and the Mounting Bracket employing our proprietary V-Material. Alida CSC is designed to offer the timbral neutrality, dynamic response, soundstage depth, and comparable transparency of floorstanding Wilson Audio loudspeakers, but to do so in the extremely adverse conditions of surface-mounted applications, including Dolby Atmos™ and mounting to the ceiling.

Inside Out

The greatest challenge for any surface-mount loudspeaker is accounting for the adverse interaction with the wall and ceiling, as well as degradation caused by the mount itself. This causes frequency nonlinearities—accentuating some frequencies and effectively masking others. Alida CSC minimizes wall/ceiling resonant interactions through a new thoroughly re-engineered mounting system.

Found strategically nested between the critical interface of the X-Material enclosure and Mounting Bracket is another one of Wilson Audio's proprietary damping materials, V-Material. The utilization of these mixed materials ensures unmatched vibration control. By isolating the enclosure from the mounting surface, we've drastically reduced sympathetic resonances, ushering in a new level of system clarity. Novel in its properties, V-Material provides uncommon vibration control and module isolation, similar to the design philosophy found in the prestigious Chronosonic XVX and Alexx V.

Alida CSC's new Mounting Bracket can be more fully optimized for both the time-domain and driver dispersion and provides up to 30 degrees of rotation. This adjustability allows for extreme adaptability especially in the most challenging installations.

Made from the purest conductive metallurgies, Wilson Audio multi-connector binding posts ensure robust connection stability and are audibly more refined than plastic binding posts commonly found on loudspeakers. You have flexibility with your connection choices by using spade or banana plug speaker cables. We've given a fresh visual touch. Enclosure lines harmoniously and organically flow atop the enclosure's skin. These modifications echo the aesthetic nuances of iconic designs such as the WAMM Master Chronosonic, Submerge, LōKē, and WASAE Center. With these visible changes come an overall enclosure size that is slightly taller (0.75 inches) with the added benefit of increased internal volume of 6%. The Alida CSC mid-woofer performs better with this added volume as it reaches to reproduce the lowest notes from the soundtrack.



Special Signal Path

Wilson Audio continues investing in the future and has done so again by having two customized, state-of-the-art capacitor winding machines built for our inhouse capacitor manufacturing. These one-of-a-kind machines meticulously produce the most accurate, consistent, and best-sounding capacitors Reliable Capacitors (a division of Wilson Audio) has ever crafted. This is a testament to the dedication and passion we pour into every Wilson Audio product, in every step of manufacturing, and in every element of our creations.

With our newly designed AudioCapX-WA-Cu (copper) capacitors, built to industry-leading tolerances, the Alida CSC adds unprecedented resolution to your audio journey. This special copper version of the Audio-CapX-WA capacitor, integrated into the tweeter crossover, unlocks a new level of high-frequency micro-detail and an open sense of air to your system's sound.

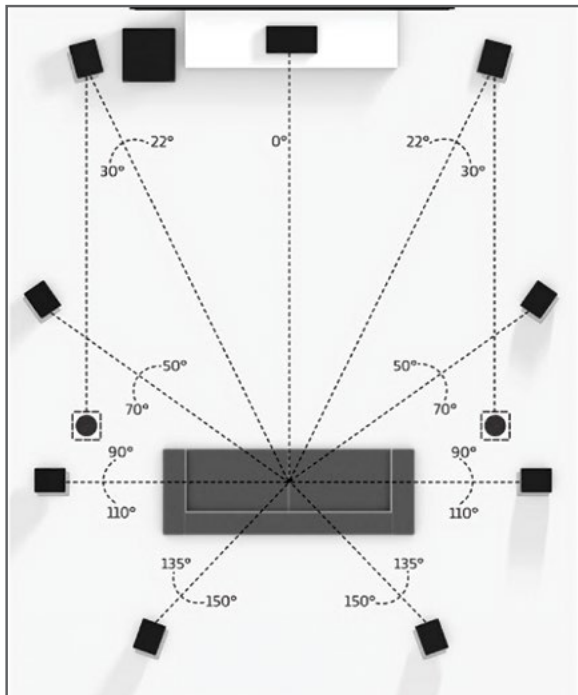
Alida CSC crossovers are created out of world-class components and are passionately hand-made at Wilson Audio. When used in loudspeakers, printed circuit boards inherently dynamically compress the sound. Wilson Audio avoids this sonic compromise by taking the time to painstakingly and passionately handcraft each component with point-to-point connections here at Wilson Audio.

Convergent Synergy Carbon (CSC)

The CSC tweeter rear wave chamber is intricately printed in-house using an advanced carbon fiber composite on one of our many 3D printers. This bespoke tweeter was designed initially for the Alexx V and subsequently incorporated into the design of Alexia V and Sasha V and promises industry-leading highfrequency extension and ambient detail. Experience the profound silence between notes and immerse yourself in heightened harmonic richness.



Captivating multi-channel audio and cinematic experiences await those who choose surround systems. Alida CSC is ready. Surround sound content has come a long way from its infancy in the early 1980's. Dolby Atmos systems allow for configurations like 5.1.2 or 7.2.4 (the last number refers to the number of ceiling-mounted speakers).



Because Alida CSC remains the uncompromising choice for state-of-the-art multi-channel audio and surround sound, we naturally developed and offer the Alida Ceiling Mount option to accommodate the most ambitious Atmos configurations.





It is said that the meaning of ALIDA is 'she who is noble' and 'small winged one.' Alida's essence weaves a familial connection. Her premium build elements harmonize with those of her larger Wilson Audio counterparts and her graceful, yet solid, presence on one's wall is undoubtedly a part of a noble line of creations.



Specifications

Enclosure Type: Front Ported / X-Material, S-Material, V-Material

Mid-Woofers: One—5 3/4 inches (14.61 cm) Doped Paper Pulp

Tweeter: One—1 inch (2.54 cm) Doped Silk Fabric

Sensitivity: 87 dB @ 1 Watt @ 1 meter @ 1 kHz

Nominal Impedance: 4 ohms / minimum 5.56 ohms @ 263 Hz

Minimum Amplifier Power: 25 Watts per channel

Frequency Response: 31 Hz – 32 kHz +/- 3 dB Room Average Response [RAR]

Overall Dimensions (mounted on Bracket): Height—25 13/16 inches (65.58 cm)

Width—11 3/8 inches (28.84 cm)

Depth—12 13/16 inches (32.48 cm)

System Weight Per Channel (uncrated): 62 lbs each (28.12 kg) with Bracket

Total System Shipping Weight (approx.): 230 lbs pair (104.33 kg)



A Totally Involving Theater Experience

For most people, the intuitive starting point would be picture size and video quality. The rapidly evolving technologies of home video reproduction offer today's home theater owner a degree of visual realism unattainable even a few years ago.

Unfortunately, the human penchant for the visual (when was the last time anyone asked you: "Heard any good movies lately?") perpetuates system choices that are biased toward video. It's all too common for the audio portion of the typical home theater to come up short.

Some interesting trials validate a counter-intuitive thesis: When viewers were asked to rate the impact of two different home theater systems—one with a larger, better quality screen, but with a middling sound system, and the second with a smaller screen but a state-of-the-art audio system—they invariably chose the system with better sound as the more emotionally involving.

Wilson Audio Multi-Channel Audio products were born out of this recognition. Bringing home the emotional impact of live music through two-channel reproduction has been the organizing passion of Wilson Audio since its inception in 1974. Applying the same focus and expertise to Multi-Channel Audio systems was simply the natural extension of that passion.



WASAE CENTER[®]



Introducing the Wilson Audio Special Applications Engineering (WASAE) Center channel. Masterfully crafted with innovative materials and cutting-edge engineering, the WASAE Center offers exceptional sound quality and superlative listening experiences.

This compact and alluring loudspeaker incorporates advanced X-Material and S-Material construction for phenomenal vibration control and industry-leading settling. The natural elements of Utah have inspired numerous Wilson Audio speakers. This aesthetic design guides the WASAE Center to blend seamlessly into the lineup.

The WASAE Center is engineered for on-axis center channel dialog and music listening, providing surprising micro-detail and scale for its tightly packed

form. Its modest size is perfect for smaller rooms, while its impressive midrange clarity and transient speed make it a standout performer in any space.

Featuring the same Convergent Synergy MK5 tweeter found in the WAMM Master Chronosonic, the WASAE Center delivers linear high-frequency extension and beautiful harmonic nuance found in its larger siblings. The midwoofer utilized is the same as in the mighty Alexx V, slender SabrinaX, and the elegant wall-mounted Alida.

To ensure the cleanest signal path, the WASAE Center is equipped with the substantial and bespoke Wilson Audio spade+banana plug binding posts. Its crossover components, including the new AudioCapX-WA capacitors, are uniquely wound

at Wilson Audio to extremely tight tolerances specifically for this product, thus increasing low-level resolution. The WASAE Center's internal wires (V-Cable), also developed in-house, provide a more natural and open sound for all connections to and from the crossovers and drivers.

The WASAE Center is designed for ease of integration into any home audio setup. Its adjustable spikes allow for precise alignment of the drivers to the listener, ensuring the best possible on-axis response. With its 88 dB sensitivity, the WASAE Center easily unifies with other Wilson Audio products.

Mezzo CSC

The Mezzo CSC is an exquisitely crafted and acoustically precise center channel that will redefine what it means to experience sound at its finest. Seamlessly integrating with the rest of the surround system, center channel dialog, effects, and emotion are reproduced in a realistic and compelling way. Whether it's your favorite album or cinematic experience Mezzo CSC anchors the center stage most believably. Here are a few of the evolutionary developments that make this product a state-of-the-art center channel.

Wilson Audio debuted the innovative rear-wave chamber technology with the Convergent Synergy Carbon (CSC) Tweeter in the Alexx V. The CSC tweeter stood as a testament to the continued development of cutting-edge technology, delivering extended high-frequency detail, impeccable linearity, and lush harmonic detail. The CSC tweeter is now incorporated into the designs of most of Wilson Audio's loudspeakers, including the Alexia V, Sasha V, and Alida CSC.

In the Main Module, Mezzo CSC's two woofers are mounted horizontally, flanking a very familiar midrange driver. First introduced in the Chronosonic XVX, Mezzo CSC features the same 7" AlNiCo (Aluminum-Nickel-Cobalt) QuadraMag midrange, coupled with an S-Material baffle. With 6% more internal volume for our midrange enclosure you hear an even more spacious and lifelike midrange sound.

Utilizing the same woofers found in the Sasha V, these drivers deliver rapid, powerful, and precise sound. With refined enclosure bracing and a slight increase in internal volume compared to the previous Mezzo, you will feel impactful low-frequency punch and swifter transient response from your favorite music and movies.





Every aspect of Mezzo CSC has been deliberately designed to create a stunning centerpiece in any listening environment. The most prominent and visually stunning upgrade one notices is the 3/4" T-6061 Aluminum woofer baffles. This addition provides both mechanical rigidity and aesthetic damping while creating a harmonious sonic blend also found with other Wilson Audio loudspeaker models; including Submerge, Subsonic, Alexx V, Chronosonic XVX, and the WAMM Master Chronosonic.

Mezzo CSC has been intentionally engineered with the highest quality and best performing components. This obsession with the ideal has led to Mezzo CSC weighing in at 200 pounds of world-class capability. As well as the exotic enclosure material, here are a few of the carefully chosen hardware elements:

1. The newly developed ball-spike retention tracks for the tweeter module ensures vibration control and module security.
2. Our in-house crafted Wilson Audio cable-grip is flawlessly tailored to interface with our V-Cable, similar to Sasha V and Alexia V.
3. Custom-built Wilson Audio binding posts have now also been integrated into Mezzo CSC. Both banana plug termination and traditional spade connections can be used with this binding post. This premier binding post offers a clean signal path with an upgraded and larger contact surface area for your speaker cables.
4. Thin profile alignment block.
5. Tool-less and quick access to the resistors via the uniquely designed pinned cover plate, complemented by user-friendly thumbscrew mounting hardware.



WASAE Center Specifications

| | |
|--|--|
| Enclosure Type: | X-Material / S-Material / Rear Vented |
| Mid-Woofers: | 5.75 inches (14.61 cm) |
| Tweeter: | 1 inch (2.54 cm) |
| Sensitivity: | 88 dB @ 1 Watt @ 1 Meter @ 1 kHz |
| Nominal Impedance: | 4 ohms / minimum 3.9 ohms @ 198 Hz |
| Minimum Amplifier Power: | 20 Watts per channel |
| Frequency Response: | 65 Hz - 31 kHz +/- 3 dB Room Average Response [RAR] |
| Overall Dimensions: | Height - 7 3/4 inches (19.62 cm) w/o spikes Width - 26 3/4 inches (67.95 cm) Depth - 13 3/16 inches (33.46 cm) |
| System Weight Per Channel (uncrated): | 57 lbs each (25.85 kg) |
| Total System Shipping Weight (approx.): | 100 lbs each (45.36 kg) |

Mezzo CSC Specifications

| | |
|--|---|
| Enclosure Type Woofer: | Front Ported |
| Enclosure Type Midrange: | Sealed |
| Enclosure Type Tweeter: | Sealed |
| Woofers: | Two—8 inches (20.32 cm) |
| Midrange: | One—7 inches (17.78 cm) |
| Tweeter: | One—1 inch (2.54 cm) |
| Sensitivity: | 89 dB @ 1 Watt @ 1 Meter @ 1 kHz |
| Nominal Impedance: | 4 ohms / minimum 2.66 ohms @ 687 Hz |
| Minimum Amplifier Power: | 25 Watts per channel |
| Frequency Response: | 19 Hz – 32 kHz +/- 3 dB Room Average Response [RAR] |
| Overall Dimensions: | Height—18 inches (45.70 cm) w/o spikes Width—31 inches (78.74 cm) Depth—22 7/32 inches (56.47 cm) |
| System Weight Per Channel (uncrated): | 200 lbs each (90.72 kg) |
| Total System Shipping Weight (approx.): | 288 lbs each (130.63 kg) |



WILSON[®]
AUDIO

52
YEARS

1974 - 2026

AUTHENTIC EXCELLENCE



AUTHENTIC EXCELLENCE





“How to shrink down an Yvette, a Sophia, an Alexia into something manageable for the space-shy? One can only imagine how many iterations preceded the final version, but Wilson Audio has succeeded in coming up with a mini-monitor that delivers 90% of the Wilson full range experience from 10% of the volume. If you want a no-compromise speaker smaller than a microwave oven, say hello to the TuneTots. Bravo!”

Ken Kessler, Hi-Fi News & Record Review

AUTHENTIC EXCELLENCE



The Smallest Wilson

Special Applications Engineering is a part of the founding DNA of Wilson Audio. The first product to fit that definition was the Wilson Audio Tiny Tot, or WATT. Long before it became the upper module of the venerable WATT/Puppy combo (the best-selling over \$10k loudspeaker in audio history), Dave Wilson utilized the WATT as a portable location monitor for the series of audiophile-quality records he engineered in the '80s and '90s. Recordings revered to this day, and currently available on the Wilson Audiophile label. Scan the QR Code to see the catalogue.



TuneTot is a product of Wilson's Special Applications Engineering (WASAE) team. While its name pays homage to the first WASAE product, it is a modern technical *tour de force* designed to offer the timbral beauty, dynamic nuance, soundstage resolution, and transparency—all the hallmarks of Wilson loudspeakers design culture—but do so in environments which are hostile to all of those qualities.

TuneTot is the smallest and least expensive Wilson, but it would be a mistake to see it as an "entry-level" offering. TuneTots are lovingly fabricated and assembled by the same group of talented craftsmen who build the WAMM Master Chronosonic, using exactly the same processes and techniques. Its cabinet and driver technology are derived directly from Alexx V and SabrinaX. Finally, each TuneTot that emerges from Wilson is held to the same rigorous, industry-leading manufacturing tolerances as its larger siblings, ensuring each TuneTot is as technically and musically accurate as the reference prototype. You hear precisely what Daryl Wilson heard in the final design.

TuneTot and Time

From the inception of the first Wilson loudspeaker, it always has been understood that the time domain is a critical factor—if musical authenticity is the goal. With TuneTot, the challenge was twofold: Isolating the active loudspeaker from its environment and providing adjustable correction in the time domain. Wilson's engineers cleverly combined both needs into a single solution. Wilson provides precise yet simple installation setup instructions that allow TuneTot to be corrected in the time domain for each installation.

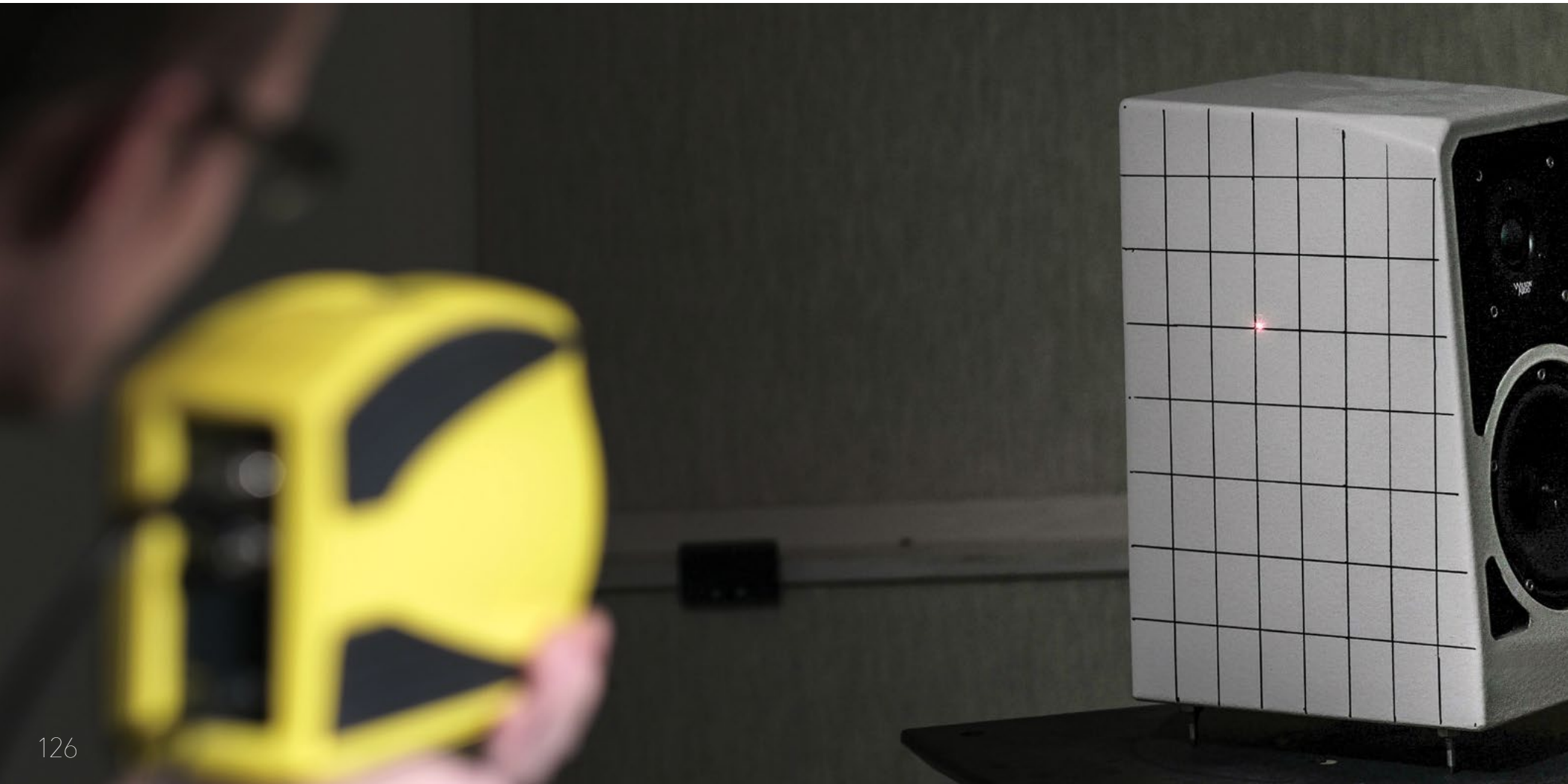


An Enclosure Only Wilson Could Engineer

Composites have the advantage of being made up of several different constituencies, each of which can be uniquely optimized for a variety of design characteristics—such as acoustical damping and rigidity—performance factors that are mutually exclusive in single-element materials such as Aluminum or MDF. Just as is true for all Wilson's, TuneTot's enclosure was analyzed and reanalyzed using its state-of-the-art Laser Vibrometry system in order to optimize enclosure-wall thicknesses and the strategic implementation of the proprietary composites. With this precision instrument, WASAE engineers readily detect even the tiniest enclosure vibrations—at the level of billionths

of a meter, which, in turn, reveals the ideal combination and geometry of the composites for the cabinet. TuneTot is constructed from two Wilson proprietary composites—the proven combination of Wilson's X- and S-Material.

Wilson's engineers didn't stop there. Perfectly rectangular enclosures are inexpensive and easy to build but suffer from music-destroying internal reflections generated by parallel walls. TuneTot's enclosure is asymmetrical, ensuring no internal surface is parallel. Inspired by technology from the Alexia Series 2 and the WAMM, TuneTot's cabinet additionally features a complex internal reflection management system.



Strategic by Design

Environmental music systems are increasingly part of contemporary lifestyles. Another ground-breaking Special Applications product, the Wilson Audio Duette, successfully addressed the challenges caused by near boundary placement.

Placing a loudspeaker on a desktop, bookshelf, counter top, or a credenza has meant accepting serious sonic compromises. Interactions and resonances from the furniture or shelf on which the loudspeaker rests are a source of audible distortion and colorations—deleterious factors most loudspeaker designers simply accept. The Wilson Way demanded a new look at the problem.

The Special Applications Engineering team spent months researching the interactions between TuneTot and the surface upon which it is installed. It quickly became clear that assumptions surrounding environmental resonance control needed to be re-examined. For these installations, the challenges presented are very different from what exists for a typical floor-standing loudspeaker spiked to the floor—problems that require a different strategy. A series of accessories were developed specifically to address furniture-born resonances endemic to these types of installations.

TuneTot is shipped with a set of leveling spikes. These devices allow the installer to obtain an optimal, time-domain-correct baffle angle in relation to the listener, but are also designed to provide some isolation between TuneTot and the surface below. One significant step further is the TuneTot ISOBase, an interim isolation platform which is placed between the loudspeaker and the surface below. The ISOBase offers unprecedented levels of decoupling and isolation between TuneTot and the structure upon which it rests.





A Diverse Ecosystem

More than just a loudspeaker, TuneTot is instead one element within an ecosystem populated with custom tools and accessories (purchased separately) designed to maximize its performance and cosmetic beauty in a wide variety of applications. The aforementioned ISOBase is the ideal solution for bookshelf, desktop, counter top, or credenza installations.

Many Wilson owners prefer to listen without the grille attached. For these installations, Wilson designed an optional aluminum ring, which covers the mounting hardware securing the woofers. The ring is individually milled and is beautifully finished in a choice of four anodized colors. For those listeners who prefer a grille, one is available for TuneTot. Its low diffraction frame is individually milled from solid billets of ultra-low-resonance X-Material. Acoustically transparent fabric (available in six colors) is meticulously hand stretched onto each composite frame. Lastly, a dust cover is available for those times when the TuneTots are not being used, protecting your loudspeaker from dust.

With the combination of available hardware, grilles, and paint color, TuneTot owners are able to custom configure their loudspeakers with just the right combination of performance options, paint color choice, and hardware and grille colors based on their individual aesthetic desire and installation needs.





TuneTot Stand

Wilson's Special Applications Engineering division introduces the latest member of the TuneTot Ecosystem—The TuneTot Stand. The design team engineered it from the ground up to seamlessly augment TuneTot's beautiful lines. The primary design objectives were extraordinary stability and ultra-low resonance, and a platform that facilitated the proper alignment of the baffle for the time domain.

A custom-machined, solid billet of X-Material serves as the column riser. It is extremely inert and massive. X-Material, now in its third design iteration, is unique among composites for its remarkable combination of dampening characteristics and rigidity. The column is painted using our WilsonGloss process and is available in a range of colors to match or complement the TuneTot.

Optionally, the TuneTot Stand is configurable with the ISOBase, which further enhances resonant control. The ISOBase securely bolts to the TuneTot Stand. The combination of the Stand with the ISOBase provides a level of musical performance no other stand can match. Additionally, the ISOBase allows TuneTot's rake angle to be adjusted in relation to the listening position, which facilitates more accurate alignment of the time domain for most installations.

Specifications

Enclosure Type Mid-Woofers: Rear Vented

Mid-Woofers: One—5 3/4 inches (14.61 cm)

Tweeter: One—1 inch (2.54 cm)

Sensitivity: 86 dB @ 1 Watt @ 1 Meter @ 1 kHz

Nominal Impedance: 8 ohms / minimum 6.61 ohms @ 172 Hz

Minimum Amplifier Power: 25 Watts per channel

Frequency Response: 65 Hz – 23 kHz +/- 3 dB Room Average Response [RAR]

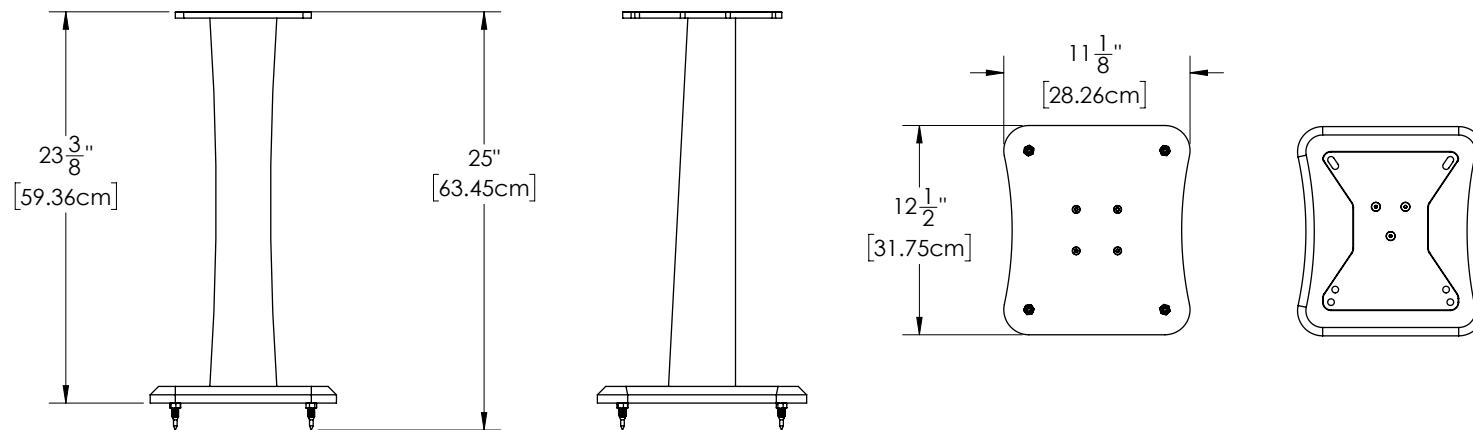
Overall Dimensions: Height—14 4/5 inches (37.59 cm) w/o spikes

Width—8 3/5 inches (21.84 cm)

Depth—10 1/5 inches (25.91 cm)

System Weight Per Channel (uncrated): 29 lbs each (13.15 kg)

Total System Shipping Weight (approx.): 70 lbs pair (31.75 kg)





PEDESTAL®

"As I wrap up this review, I have 14 Wilson Pedestals in use in my system. I don't plan on removing any of them. I purchased all of the review samples that Wilson provided me."

Mohammed Samji, *Part-Time Audiophile*

AUTHENTIC EXCELLENCE



The Industry Leader in Composite Research

Wilson's experience in and commitment to the science and technology of resonance control is unsurpassed within the audio industry. Before most loudspeaker engineers had even considered the harmful effects of deficient cabinet materials on a transducer's ability to accurately pass an incoming signal, Dave Wilson was actively exploring esoteric composite cabinet strategies.

That was almost 50 years ago. In the intervening five decades, Wilson Audio has continued its inexhaustible search for the best nonresonant composites for specific applications. In their ongoing pursuit of greater fidelity, Wilson has also delved into the art and science of combining specific composites in strategic geometries. No other audio company has invested a greater percentage of its capital resources into the research and development of materials and composites than Wilson Audio. Its design team, armed with state-of-the-art testing tools, has explored, discovered, and developed more groundbreaking composites than any other audio company.

Wilson's latest and most advanced materials, "W" and "V", made their debut into the limited production WAMM Master Chronosonic (W-Material) and, most recently, Wilson's flagship loudspeaker, the Chronosonic XXV (V-Material). At the other end of the spectrum, Wilson's Special Applications Engineering Division engineered the groundbreaking ISOBase, a unique isolation platform for the TuneTot. The ISOBase allowed the TuneTot to be placed on bookshelves and desktops with heretofore unachievable isolation from those resonant surface

The design and engineering team's research surrounding the ISOBase led to a realization: the fundamental tenets that made the ISOBase so capable could form the basis for a state-of-the-art isolation device for general use. Thus, a multi-year-long research and development project commenced. The outgrowth of which was the Pedestal—Wilson Audio Special Applications Engineering's solution for near absolute vibration isolation.



Important Details

- Each Pedestal is rated for weights up to 25lb/11.34Kg. A set of three successfully supports 75lbs. Add more Pedestals to accommodate greater weights.
- The color ring (varies depending on weight rating) indicates when the max weight rating has been reached. When the color is no longer visible, the Pedestal has reached its maximum load.
- Shipped in quantities of up to 3 units per box.
- Designed for use under electronics, digital transports, power supplies, tape machines, and turntables to acoustically isolate these components from the environment as well as to substantially reduce vibrations traveling from components to the surface below.
- NOT intended for use under loudspeakers.
- WASAE's patented design provides an unprecedented degree of decoupling between outer housing and constrained damping layers.
- Designed and manufactured alongside Wilson Audio loudspeakers in the USA



The Results

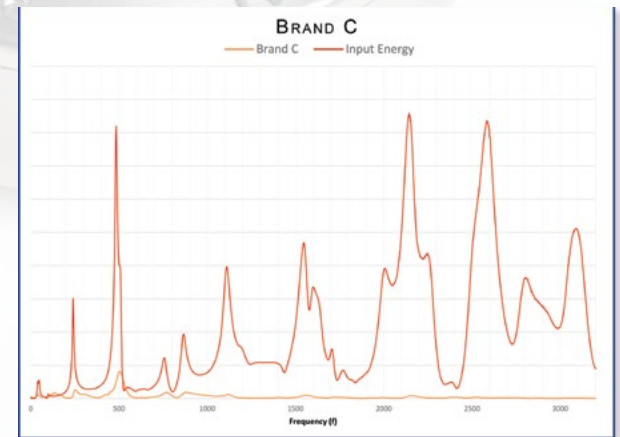
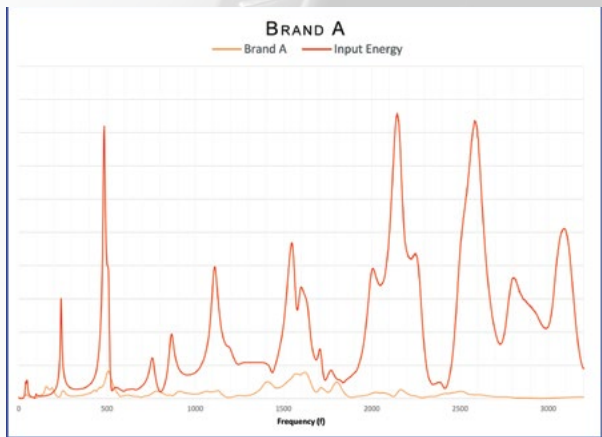
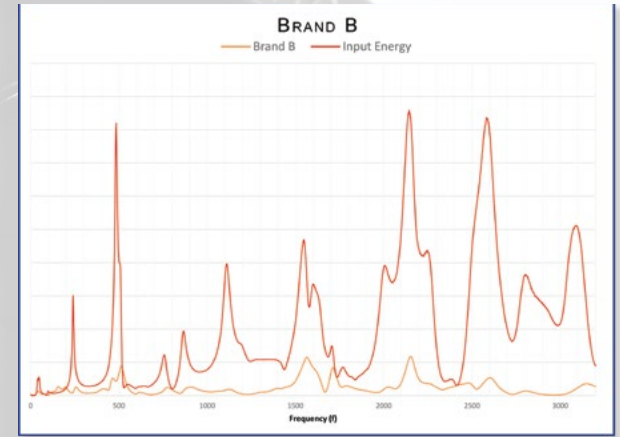
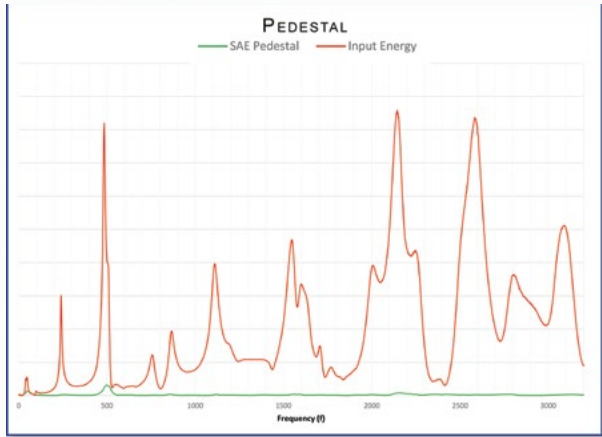
One of the questions the engineers asked while developing the Pedestal: How well does the isolation device under test reduce unwanted broadband energy from entering an audio component? In order to measure their progress accurately, the design team employed an innovative tool, Wilson's Modal Exciter, which introduces broadband vibrations into a structure in a precisely controlled and repeatable way.

The engineers placed the isolation product under test on Wilson's Modal Exciter, positioned in such a way that duplicated real-world applications. The team then placed a substrate, with the dimensions and weight of a typical audio component, on top of the set of the isolation products under test. Using Wilson's 3-Dimensional Accelerometer, another of the team's sophisticated research tools, the engineers measured the remaining energy in the substrate.

Wilson's engineers utilized this experimental procedure to chart the engineers' progress during the development of the Pedestal. Using the same method, they conducted further comparisons between the Pedestal and several competing devices.

The charts to the left and right illustrate a sampling of the results of our testing. The red line represents the original energy. The line beneath is the energy that remains in the component placed upon the set of devices. The devices were sample isolation products from prevalent manufacturers in this product segment and ranged in price from \$500 to \$2,700 a set.

The Pedestal's chart is on the upper left.



Pedestal Specifications

Light

Amplifiers, Electronics, Turntable,
Power Conditioner, etc

Materials

V-Material, Austenitic Stainless-Steel,
Damping Materials

Dimensions

1 5/16" H x 2 1/4" W

Weight Per Unit

8 oz (0.24 kg)

Weight Rating Per Unit [Min - Max]

3 - 9 lb (1.36 - 4.08 kg)

3 Per Box

Standard

Amplifiers, Electronics, Turntable,
Power Conditioner, etc

Materials

V-Material, Austenitic Stainless-Steel,
Damping Materials

Dimensions

1 5/16" H x 2 1/4" W

Weight Per Unit

8 oz (0.24 kg)

Weight Rating Per Unit [Min - Max]

8 - 25 lb (3.63 - 11.34 kg)

3 Per Box

Heavy

Amplifiers, Electronics, Turntable,
Power Conditioner, etc

Materials

V-Material, Austenitic Stainless-Steel,
Damping Materials

Dimensions

1 5/16" H x 2 1/4" W

Weight Per Unit

8.8 oz (0.25 kg)

Weight Rating Per Unit [Min - Max]

10 - 52 lb (4.54 - 23.59 kg)

3 Per Box

Wilson Audio Acoustic Diode Specs

Materials

Proprietary "V-Material" & Austenitic Stainless Steel

Dimensions

Height = 2 1/32" – 2 17/32" (5.16 cm - 6.43 cm)

Diameter = 2 5/16" (5.87 cm)

Weight Per Unit

12 oz (0.34 kg)

8 Units / Box

Available Thread Sizes

Standard

1/2"-13

Additional Sizes Available Upon Request:

3/8"-16

5/16"-18

1/4"-20

M6

M8

M10

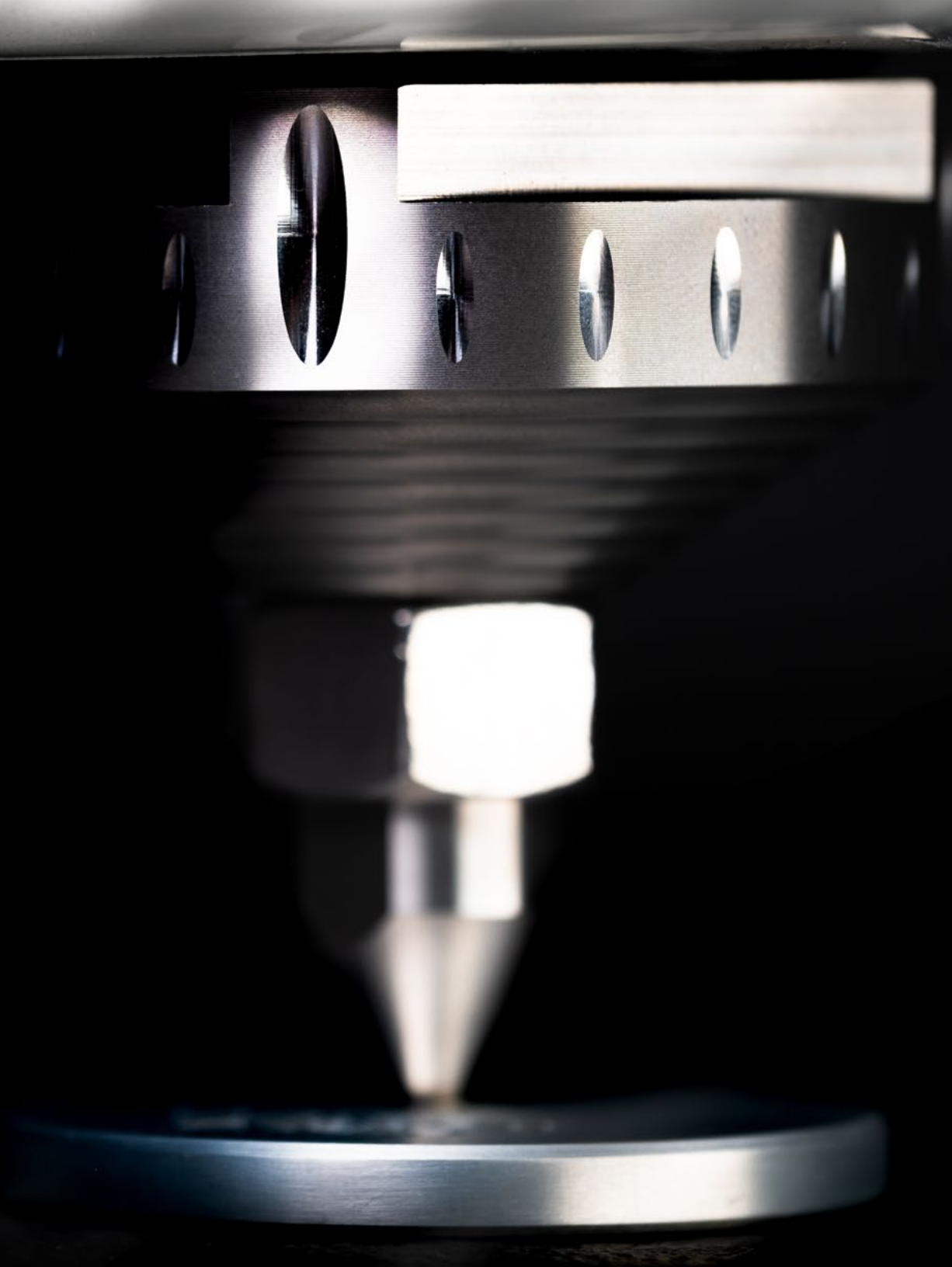
M12

M14

Available Color Options:

Natural Stainless Steel

Carbon Black



WILSON AUDIO[®] ACOUSTIC DIODE

Building upon the research and development of Pedestal, the Special Applications Engineering Team is excited to announce the Wilson Audio Acoustic Diode. At the heart of the Acoustic Diode is our proprietary V-Material. This superior constrained layer damping composite is unsurpassed in vibration absorption and resonance control.

Energy from the enclosure migrates into the V-Material where it is faced with the effective damping properties of this efficient material. The mass of the loudspeaker concentrated onto the very small ends of the spike tips results in significant levels of PSI that prevent detrimental vibrations from traveling upward into the footer. Those vibrations that do travel up the spike are absorbed by the mass of the Acoustic Diode and have to travel through the V-Material to have a chance to influence the enclosure.

Keeping the spike and threaded post separate prevent a direct path for vibrations to travel, or interplay, and are therefore dissipated and absorbed in either the V-Material or the footer housing. This distinctive design, combined with advanced vibration-mitigating materials, provides the best of both worlds; a solid base from which the drivers can launch as well as preventing the transmission of energy from the floor to the loudspeakers.

AUTHENTIC EXCELLENCE



X-1 Grand SLAMM, circa 1999



MAXX Series 2, circa 2004



Sophia Series 2, circa 2001



WATT/Puppy System 6, circa 1998



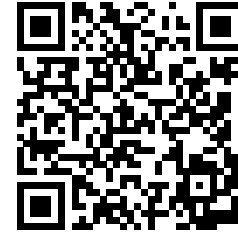
AUTHENTIC EXCELLENCE

Generations of Audiophiles and Music Lovers

Wilson Audio's commitment to those who make an investment in our products extends well beyond the warranty period, and even beyond the original owner. From the beginning, it was Dave's vision that there would not be a "best by" date that would end his commitment to the products his company built. Motivated by this ideal, he set out to build the best customer service department in the industry, a key part of which is a stocking program that includes all the parts necessary to service any Wilson loudspeaker, regardless of vintage.

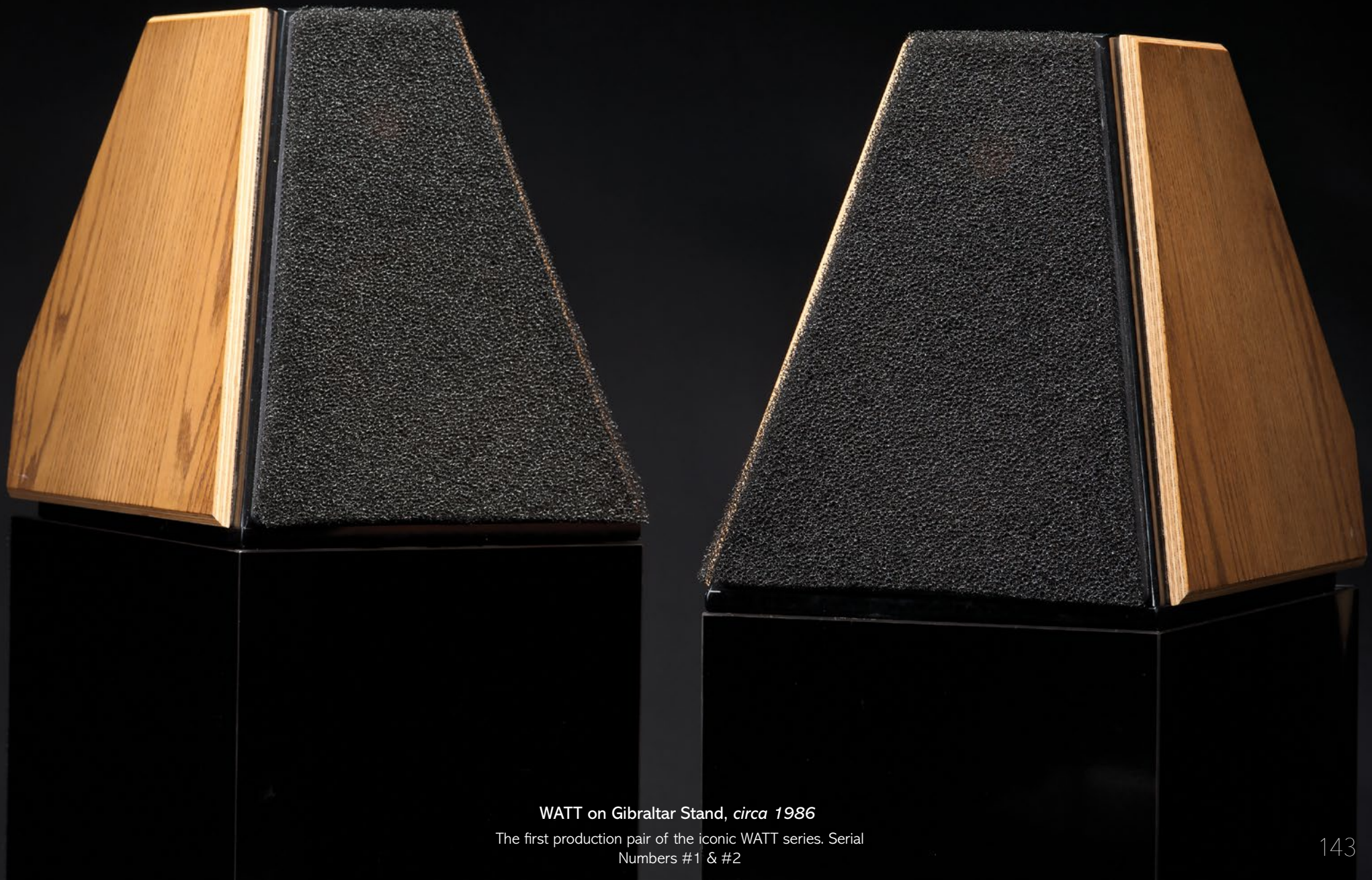
Wilson loudspeakers are enjoyed over time by generations of music lovers and enthusiasts. **Certified Authentic** guarantees to the purchaser of a previously owned Wilson Loudspeaker that the performance will be the same as when it was first sold as new.

See your Wilson Dealer for further information and details, as well as current available stock.



Wilson Audio Certified
Authentic Program





WATT on Gibraltar Stand, *circa 1986*
The first production pair of the iconic WATT series. Serial
Numbers #1 & #2





- Replacement Resistors
- Books and Literature
- Wilson Audio Brand Loudspeaker Covers
- Installation Tools and Accessories
- Additional Grilles and Diffraction Blankets
- WilsonGloss Care Products and Kits
- Wilson Audio Signature Apparel
- . . . And More



Wilson Audio Store



Ruby Red Pearl



Ethereal White Satin



Galaxy Gray



Saffron Pearl

WilsonGloss Colors

Wilson Audio's commitment to quality begins with the sound of our loudspeakers, but hardly ends there. The physical beauty and craftsmanship of Wilson products have long set the benchmark for the industry. Now, Wilson Audio is excited to introduce an updated and expanded range of colors, which include new Premium Pearl options.

WilsonGloss is a multi-stage process, from a proprietary protective gel coat layer through base color to the final series of clear coats—all followed by meticulous hand polishing. The final finish is unrivaled—even by the world's greatest automobile manufacturers. Wilson loudspeakers (with the exception of the SabrinaX and TuneTot—contact your Dealer for options) are available in a choice of five standard WilsonGloss colors. We have updated the selection of upgrade colors, which are available at a modest surcharge. Our Premium WilsonGloss includes five new colors, each in a special pearl finish, which involve additional paint steps. WilsonGloss Premium is the ultimate expression of sophistication and beauty.

When combined with a choice of six grille-cloth colors, it's easier than ever to individually design your Wilson loudspeaker so that it will complement your décor, or express your pride of ownership. Along with standard black grilles, you can alternatively specify Slate Grey, Parchment Grey, Mocha, Blanco White, or Le Mans Blue at no additional cost. With hundreds and hundreds of combinations available, you have the ability to design a Wilson speaker unique to your taste and décor.

For the ultimate in individual expression, Wilson Audio offers Custom Sample Match WilsonGloss finishes. Through your Wilson Dealer, provide us with your wall color, favorite automotive paint, or just about any color sample and we can, for an additional cost, create your loudspeakers in a one-of-a-kind WilsonGloss finish. This service includes on-site storage of custom paint for a period of five years. Contact your Dealer for program requirements and pricing.

WilsonGloss Standard Colors



Galaxy Gray



Carbon



GT Silver



Quartz



Grigio Medio

WilsonGloss Upgrade Colors



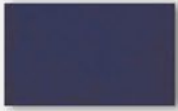
Diamond Black



Crimson Satin



Fly Yellow



Estoril Blue



Nara Bronze



Pur Sang
Rouge



Meadow Mist
Satin



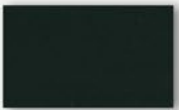
Spearmint



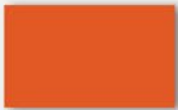
Cobalt Blue
Satin



Chalk



Obsidian Black



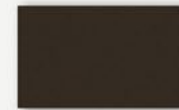
Classic Orange



Oak Green
Satin



Ivory



Dark Walnut
Metallic Satin



Blond Silver
Satin

WilsonGloss Premium & Custom Colors



True Gold



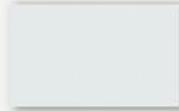
Crowned Rose



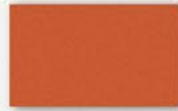
Island Breeze



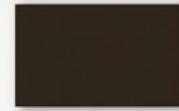
Sagebrush Satin



Ethereal White
Satin



Red Rock Sunset
Satin



NZ Black Sand
Satin

WilsonGloss Premium Pearl Colors



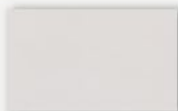
Saffron Pearl



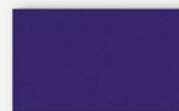
Bergamot
Pearl



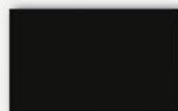
Cranberry
Pearl



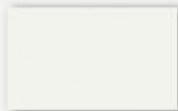
Olympia Pearl



Viola Pearl



NZ Black Sand
Pearl



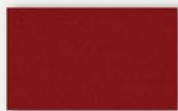
Glacier Frost
Pearl



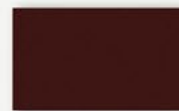
Silver Ice
Pearl



Blue Orchid
Pearl

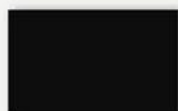


Ruby Red
Pearl



Ember
Pearl

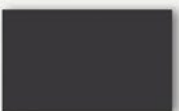
Wilson Grille Colors



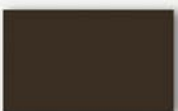
Black



Parchment
Gray



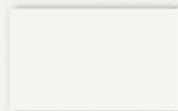
Slate Gray



Mocha



Le Mans Blue



Blanco



Crimson Red

