



Vienna Acoustics' HAYDN SE *Signature*

Also for us at Vienna Acoustics it is still something magical when we first listen to Peter Gansterer's new creations. It's excitement and eager expectancy - and sometimes, like in the case of HAYDN SE *SIGNATURE*, pure amazement.

We were fortunate and more than thankful to be able to release some beautifully recognized reference designs in the last years, all carefully and painstakingly developed - so why wouldn't we dare the borders towards the impossible also with our smallest family member?





So what do you unpack?

HAYDN SE *SIGNATURE* features our patented spidercone X3P woofer, providing - by special placement of the ribs - increased output, extension and control. Dubbed X3P comprises three additional polymers in its composition, which allows the driver to provide an extraordinarily wide bandwidth, while possessing a level of inner detail, quietness, and control.

Like its considerably grander companion, BEETHOVEN Concert Grand REFERENCE, HAYDN SE *SIGNATURE* features our exclusive handcoated silkdome tweeter, which reveals even the slightest nuances with natural ease, while extending well down into the midrange regions.

A dedicated linear crossover layout, with the copper circuit paths carefully arranged, takes into account the potential for sympathetic and parasitic interactions among crossover components that may inject unwanted noise and distortions while allowing for more direct and efficient transfer of signal to the drivers which leads to a greater level of detail and purity.

Just as our most exclusive designs, HAYDN SE *SIGNATURE* is carefully built to true furniture grade standards and finished with the same outstanding veneer-wrapping technique, as well as with our true piano lacquer.



HAYDN SE *SIGNATURE*'s small size will fool you. Please close your eyes and you may find yourself in front of a symphonic orchestra, in the crowd up front stage, or in an intimate piano bar.

We see you there!

Technical Data

Impedance	4 Ohms
Frequency response	40Hz – 20kHz
Sensitivity	88.5dB
Recommended Amplifier	50 – 180 Watts
Tweeter	1.1" Hand Coated Vienna Acoustics Silk Dome
Mid-Woofer	6" Spider-Cone™ X3P
Bass System	Rear Vented Bass Reflex
Bass Function	Impulse Optimizing QB 3 (quasi Butterworth)
Crossover System	Two Way 6db/12db Bessel
Crossover Components	MKP Capacitor 1% Tolerance Coils 0.7% tol., Air Coils Metal Film Resistors 1% Inductance Free
Crossover System	Two Way 6db/12db Bessel
Weight per Pair	44lbs / 20kg
Dimensions (W x H x D)	6.85" x 14.2" 10.4" 174mm x 361mm x 265mm
Finishes	Cherry, Premium Rosewood, Piano Black and Piano White, magnetic grille included

