



VIVID audio®

KAYA 90

Our top-of-the-range KAYA 90 delivers an effortless, powerful and focused sound that connects you directly and intimately with the music.



KAYA 90

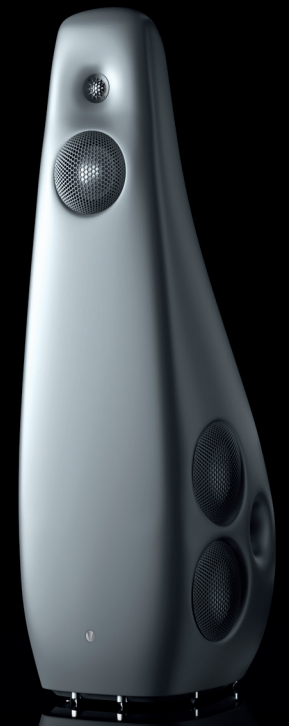
KAYA 90 The height of sophistication

Like all the KAYA series, the KAYA 90 shares its DNA with our GIYA loudspeakers. That family connection is immediately evident visually in the KAYA 90's smoothly curved contours. But it's your ears that will truly confirm their common ancestry. The KAYA 90 is so called because it has an internal volume of 90 litres. That, combined with its four reaction-cancelling drivers and patented Tapered Tube loading – the same technology we pioneered with GIYA - gives the KAYA 90 its astonishing clarity and articulation in the bass.

The curved bass absorber horn is the defining external feature of our GIYA loudspeakers, it's also present in the KAYA but folded back on itself, so it fits neatly inside. As with everything we do, it's there for unarguable engineering reasons: it absorbs resonances and coloration, so you can hear every note with perfect precision and clarity.

Specification

Configuration	3 way 6 driver system
Cabinet material	Glass reinforced Soric-cored sandwich composite
Cabinet colour	Piano, Pearl, Oyster Matte
Bespoke cabinet colour	Bespoke colour options available on request
Drive units	HF: D26 - 26mm tapered tube loaded alloy dome MF: C100se - 100mm tapered tube loaded alloy cone LF: C125L - 4 x 125mm alloy cone
Bass Loading	Exponentially tapered tube enhanced bass reflex
Sensitivity	90dB 2.83VRMS/1m
Nominal impedance (Ω)	6 Ohm (4 Ohm Min)
Frequency range (Hz)	35Hz- 25kHz (-6dB)
First D26 break-up mode	44kHz
Harmonic distortion (2nd and 3rd harmonics)	<0.5% over frequency range
Cross over frequencies (Hz)	300Hz and 3kHz
Recommended amplifier power	25W- 500W
Loudspeaker dimensions	1202(h) x 370(w) x 540(d) mm MASS 38 kg
Shipping dimensions	1245(l) x 430(w) x 590(h) mm MASS 55kg (each)



For more details about the KAYA 90 or accessories to compliment, please consult your local specialist retailer, or visit www.vividaudio.com



VIVID audio

Head office & Showroom:
Vivid Audio, 6 Star Road, Partridge Green, West Sussex, RH13 8RA, UK
Tel: +44 (0) 1403 713125 Email: info@vividaudio.com

vividaudio.com

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