

VANTAGE 3 Live

Vantage 3 Live is a unique product: a complete system delivering stunning audio quality combined with exceptional convenience and flexibility.

Vantage 3 Live will have you re-listening to all your favorite recordings, enjoying its unrivaled dynamics and scale, breathtaking detail and delicacy. Most of all, it has a musical, natural sound with all types of music, whether recreating an intimate acoustic recording or the spine-tingling, electric atmosphere of a rock concert.

Sophisticated and natural with life-size scale, Vantage Live exceeds any expectation from an integrated system and rivals the very best achievable with multi-component, traditional hi-fi systems. Vantage Live is the culmination of many years of research and development between YG and Bel Canto.

Two compact, three way loudspeakers combine with an elegant controller to blend harmoniously with any size of room and all design aesthetics. Advanced DSP crossovers have been tuned on the basis of complex, multi-domain physics and acoustic models, optimized using supercomputer and cloud computing resources.

Top tier DSP and DAC circuits provide effortless dynamics, clarity and musicality. Custom amplification provides a dedicated 700W amplifier for each of the three drive units, yet the whole system is cool and efficient. The result is a velvet black background with a beautiful, smooth delivery across all types of music. Incredible dynamics, astounding realism and deep, authoritative bass.

The Reference 3 models include new technologies and design innovations based on novel theoretical models, detailed multi-domain simulations and thousands of hours of listening. An new, hybrid Lattice tweeter uses a novel airframe in a speciallyselected aerospace alloy, machined by YG Acoustics. It delivers exceptionally low distortion over a huge bandwidth, with a wide imaging sweet-spot.

VANTAGE <mark>3 Live</mark>



SPECIFICATIONS

SPEAKER TYPE

3-way DSP active loudspeaker with controller supporting analog, digital, phono and Roon Ready streaming inputs

DRIVERS

Lattice hybrid tweeter with advanced airframe

18.5 cm (7.25") BilletCore driver with advanced neodymium motor magnets

22 cm (8.75") BilletCore driver with ultra-high field strength motor

RESPONSE

Usable output extends from 24 Hz to 40 kHz Exceptionally low distortion throughout range

CROSSOVER

Advanced DSP crossover optimized using supercomputer and cloud computing, then tuned across thousands of hours of critical listening. Exceptional phase, amplitude and impulse accuracy response at all volume levels.

AMPLIFIER

Dedicated 700 W amp per drive unit = 2.1 kW per channel 0.0006% THD+N 20 Hz to 20 kHz at half peak power 137 dB SNR unweighted ref. peak power 93% efficiency at peak power 250 μΩ output impedance

DIGITAL INPUTS

AES (XLR), SPDIF (BNC), TOSLINK, USB, Ethernet AES, SPDIF, TOSLINK: 24 bit up to 192 KS/s Ethernet: 24 bits to 192 KS/s and DSD64 USB2 Audio: 24 bits to 384 KS/s and DSD64/128 (DoP)

ANALOG INPUTS

2 × Line inputs RCA Maximum input: 2.2 Vrms Input Impedance: 10 kΩ

PHONO INPUT

Sensitivity: MM: 2.5 mV to 5 mV; MC: 0.25 mV to 0.5 mV Input load: MM: 47 kΩ; MC: 50 Ω, 100 Ω, 500 Ω, 1 kΩ RIAA Accuracy: +/-0.25 dB, 50 Hz - 15 kHz THD+N: <0.01% 1 kHz A-weighted SNR: >70 dB A-weighted

GENERAL

Controller: 94 × 400 × 316 mm [3.7 × 15.7 × 12.4"] H × W × D Controller weight: 8.7 kg [19.2 lbs] unpackaged Speaker: 112 × 32 × 54 cm [44 × 13 × 21"] H × W × D Speaker weight: 80 kg [176 lbs] per channel unpackaged

FINISHES

Standard finishes are silver and black Please contact your dealer for other finish options

YG ACOUSTICS

Founded in 2002, YG Acoustics is recognized as one of the leading manufacturers in the high-end audio industry. Everyone at YG loves music and our loudspeakers reflect our passion. They provide the most accurate, most musical performance possible today.

Our drive to recreate the emotional magic of a live performance constantly inspires us to push the boundaries of audio technology. Over the years, our journey has led us to many proprietary innovations in design, materials and manufacturing.

More importantly, our speakers provide the clearest of windows into the performance. They communicate every nuance of emotion, every musical cue from the tiniest micro-detail through to the physical impact of the most thunderous crescendo. At YG we are lucky enough to hear our speakers every day. They can bring tears to our eyes or leave us with ear-to-ear grins that last the whole day. We hope you like them as much as we do.

Please note that at YG we are constantly updating our products. All specifications and finishes are indicative and subject to change.