



YG ACOUSTICS



VESPER 3

Our Reference range offers the very best that can be achieved in accuracy and musicality. We are honored that these models are some of the most awarded loudspeakers in the world. They combine advanced materials with cutting edge science and engineering. Designed without compromise, their singular aim is transporting listeners into the heart of the music.

Vesper 3 is an entirely new loudspeaker, inspired by the unprecedented success of the Carmel 3. Listeners around the world have loved the Carmel for one thing above all: reference performance in a compact, beautiful form that lives gracefully in real rooms.

Vesper 3 delivers a similarly elegant and compact design as a three-way loudspeaker, bringing further dynamic scale and bass depth. It is the end result of a three-year program to develop a new loudspeaker, underpinned by extensive research and simulation. The science showed us what was possible, and our ears told us that it was real.

It uses our hybrid Lattice tweeter, in combination with 18 cm (7.25") midrange and 22 cm (8.75") bass drivers, each with advanced motor designs and YG's proprietary aluminum cones. Linking them is a third-generation Ultracoherent crossover, benefitting from proprietary YG components and the new understandings gained in our Titan research program.

The result is a loudspeaker with the Carmel's poise, precision and elegance, coupled with even greater authority. Music unfolds in a broad, deep space, with genuine weight and effortless dynamics. The finest details survive intact within the largest climaxes. As with the Carmel, the scale of sound seems to belong to a far larger loudspeaker.

Most importantly, Vesper 3 embodies the essence of YG's trademark sound. It delivers that critical sense of musical involvement that is expressed in goosebumps and an addictive desire to continue listening for hour after hour.

SPECIFICATIONS

SPEAKER TYPE

3-way passive floor-standing loudspeaker

DRIVERS

26 mm (1") proprietary YG Lattice hybrid tweeter
18.5 cm (7.25") proprietary YG aluminum cone
midrange driver with neodymium motor magnets
22 cm (8.75") proprietary YG aluminum cone bass
driver with ultra-high field strength motor

CROSSOVER

Ultracoherent crossovers at 92 Hz and 1.71 kHz
Exceptional phase alignment: $\pm 5^\circ$ relative phase over
range where driver relative output is within 20 dB
Optimized for frequency response, phase alignment,
phase slope and transient response
Custom capacitors, including pure metal foil models
Exceptional components such as bifilar wound
resistors, resonance-damped Litz inductors, and
proprietary metal foil capacitors
Custom, anti-resonance PCB with low dielectric
constant and dissipation factor
Computationally optimized circuit layouts minimizing
component interactions

RESPONSE

Usable output extends from 30 Hz to 40 kHz
Exceptionally low distortion throughout range
Excellent pair matching

SENSITIVITY

88dB

IMPEDANCE

4 Ohms average
2.6 Ohms minimum

DIMENSIONS

107 × 27 × 40 cm (H × W × D)
42 × 10.5 × 16" (H × W × D)

WEIGHT

156lbs per speaker unpackaged
71kg per speaker unpackaged

FINISHES

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

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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.