
avantgarde
ACOUSTIC
THE OPUS 1
Compact.
Made Huge.
A NEW DIMENSION OF
AVANTGARDE ACOUSTIC
DESIGN
AWARD
2026





Compact in Form.

How compact can we go without losing the magic that defines our sound? OPUS 1 is the answer. Not by shrinking an existing concept, but by radically rethinking proportions, geometry and integration.

Fully Active System	**~35 %**	**13.8 inch**
A horn-loaded system with integrated amplification	Smaller than the average Avantgarde system	Built around the most compact horn geometry





Huge in Everything Else.

From the first note, the proportions shift. Horn efficiency, precisely matched amplification and a powerful low-frequency foundation expand the stage and let the music breathe freely at maximum scale.

35 – 20,000 Hz	**103 dB/W/m**	**10 W + 250 W**
Full-range performance with horn dynamics from 700 Hz upward	Horn efficiency. Huge sound, minimal power	10 W for mid & high 250 W for bass amplification

Hear OPUS 1

Words fall short. Listening does not.
experience.avantgarde-acoustic.com

Innovation. Crafted to Last.

Built on more than 35 years of horn technology, OPUS 1 defines a radically new compact system through advanced driver design, integrated amplification and precise DSP signal control.

Single-Horn Architecture

One spherical horn covers the critical mid-high range, ensuring seamless coherence and a presentation free from crossover artifacts in sensitive frequencies.

Compact Horn Geometry

The most compact spherical horn platform we have developed. It delivers true horn efficiency in a radically reduced footprint.

Rear-Firing Port Design

Optimized airflow geometry reduces distortion and extends bass response, maintaining authority even at higher listening levels.

Complete by Design

Simply connect your favorite external volume-controlled Streamer-DAC to the OPUS 1 XLR input to enjoy your music. No racks, no complex setup.

Fully Integrated Active System

Dedicated amplification and DSP signal control are designed as part of the speaker, allowing precise bass adjustment while ensuring optimal driver control, precision and dynamics.

New OBM10 Bass Driver

A 10" inverse natural-fiber-cone construction engineered for stiffness and internal damping, providing controlled, articulate low-frequency performance.



Precision from Odenwald, Germany.

Horn systems are, by nature, highly efficient and built for longevity. Guided by this principle, OPUS 1 is constructed for timeless performance: core components are assembled and precisely calibrated to exacting tolerances, while fast-moving technologies such as streamers remain external for easy upgrade. Conceived with clarity and crafted with uncompromising precision, it performs far beyond ordinary product cycles.

Tech Specs



System Data	Frequency range	35–20,000 Hz
	Crossover frequency	700 Hz
	Recommended room size	>15 sqm
Acoustical Design	Number of ways	2-way
	Bass reflex layout	large port, rear firing
	Mid-high layout	13,8" spherical horn loading black glossy & white glossy
Cabinet	Material	MDF & Aluminum
	Customizing	white matte & silver anodized black matte & black anodized
	Footing	POM gliders, adjustable spikes
Bass-Mid Driver	Driver size	10", die cast basket
	Driver impedance	8 Ohm
	Voice coil diameter	3"
	Membrane	concave paper cone, 2-wave folded surround
	Power handling	350 Watt
Mid-High Driver	Driver size	1" compression driver
	Diaphragm	Ring radiator, polyester
	Efficiency	103 dB/W/m
AMP Module	Power output, bass	250 W @ 8 Ohm
	Power output, mid-high	10 W AB-mode (1 W Class-A)
	Mid-high crossover	digital/DSP
	Bass-mid crossover	digital/DSP
	DSP bass adjustment	rear control buttons
	Line level signal input	1 × XLR (10 kOhm)
	Trigger input	12 VDC
Dimensions/Weight	Height	110 cm (spikes + 25 mm)
	Width	35 cm (32.5 cabinet only)
	Depth	36 cm
	Weight	39 kg

Experience OPUS 1

Hear it at a selected dealer near you.

→ experience.avantgarde-acoustic.com

Discover OPUS 1

Learn more about technical details,
system architecture and design options.

→ opus1.avantgarde-acoustic.com

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