

The Aerial Acoustics Model 9 presents itself with confidence. The subtle angularity of each slender loudspeaker column conveys an architectural spirit that is complemented by an astonishingly dynamic, forthright, and wonderfully full-range sound. The graceful, impeccably finished pillar of the Model 9 is ideally suited for listening environments where uncompromising performance and quality are essential and a refined, contemporary appearance is valued.

Together with its transparent, open, natural character, the Model 9 exhibits a particularly spacious sound field, with an excellent sense of depth and focus. Bass is taut, fully extended, and is communicated with power and authority. Upper frequencies are airy, clear, and remarkably smooth. Both music and film soundtracks are faithfully rendered with honesty, dynamic ease, and abundant detail.

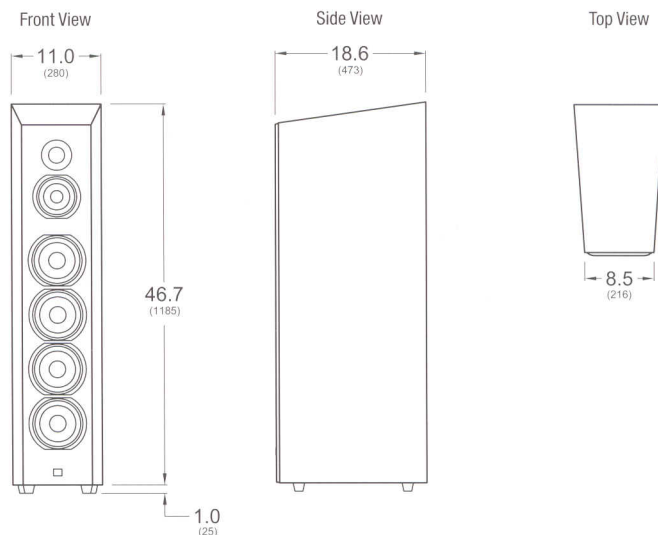
All Aerial loudspeaker systems are designed and constructed with fanatical attention to quality and detail. Decades of design and manufacturing experience have taught us that craftsmanship and technology go hand-in-hand when creating products of uncompromising performance and genuine long-term value. World class manufacturing techniques and production equipment are employed, complemented by the work of skilled craftsmen when only experienced hands will do.

Aerial Acoustics. Every detail matters.



Model 9

Frequency Response	30 Hz to 22 kHz \pm 2 dB, -6 dB at 27 Hz
Sensitivity	90 dB at 2.83 V _{rms} and 1.0 meter on axis
Impedance	4 Ω nominal, 3.2 Ω minimum, low reactance
Power Requirements	50 to 600 watts (8 Ω rating) recommended
Woofers	Four 7.1" (180 mm) cast magnesium alloy frame drivers Damped bilaminate composite cones Large vented magnet structures with long-stroke coils
Midrange	6" (150 mm) cast magnesium alloy frame driver Damped bilaminate composite cone Vented magnet structure with linear stroke coil
Tweeter	1.0" (25 mm) precision titanium dome Large magnet structure with deep rear chamber Flared pole vent and 5 surrounding vents
Crossover	350 Hz and 2.5 kHz at 24 dB per octave Independent filter assemblies on glass-epoxy PCBs High-purity copper wiring with Teflon [®] insulation Premium passive components. Silver solder
Cabinet	Minimum resonance 1" and 2" MDF walls Extensive internal bracing. Tongue and groove joints Matched architectural veneers. High gloss finishes
Connections	Four gold-plated binding posts with copper jumpers Bi-wire and bi-amp capable
Optional Bases	Laser-cut solid steel bases including stainless steel spikes, machined hardware, and floor protectors Gold, silver, or black finishes
Dimensions HWD	47.7 x 11.0 x 18.6" (1210 x 280 x 473 mm)
Weight Each	120 lbs (55 kg). 166 lbs (75 kg) packed



Aerial Acoustics
100 Research Drive
Wilmington, MA 01887
USA

Tel: 978.988.1600
Fax: 978.988.1661
E-mail: contact_us@aerialacoustics.com
Web: www.aerialacoustics.com

Gloss Titanium

Rosewood

Curly Maple

Natural Cherry

Rose Walnut

Black Ash

Smooth Black