

stereo main / home theater front / home theater surround (available April 2006)

XStat<sup>™</sup> Transducer • AirFrame<sup>™</sup> • High-Resolution Woofer • Ultimate Crossover Engineering

Standard Finishes — Base Metal: Black Aluminum & Base Wood: Black Ash, Dark Cherry Optional Finishes — Base Metal: Black Aluminum & Optional Wood: Natural Cherry, Maple

Living in the shadow of the impressive Summit speaker is no easy task. Vista rises to the challenge by compressing Summit's groundbreaking ultra high-resolution  $XStat^{\mathsf{TM}}$  and  $AirFrame^{\mathsf{TM}}$  technologies into a surprisingly compact package and price.



Revealing every subtle nuance of recorded sound with unflinching accuracy, Vista's ultra rigid AirFrame and curvilinear XStat electrostatic transducer, and aluminum cone woofer reveal a magical performance and set new listening standards for precision, dynamics and three-dimensional sound staging—all from an extremely compact stat panel.

MartinLogan electronic specialists hand-build each Vista crossover utilizing only the finest of components and construction techniques to assure the cleanest, most precise signal path possible. Vista features real wood veneers, multiple layers of hand-rubbed lacquer, and extruded aluminum frame elements.

## **Vista Specifications**

Frequency Response  $43-22,000 \text{ Hz} \pm 3 \text{db}$ Horizontal Dispersion 30 Degrees

Vertical Dispersion 40" (102 cm) line source Sensitivity 90 dB/2.83 volts/meter

Nominal Impedance 4 ohms

Minimum Impedance 1.2 ohms @ 20 kHz

Crossover Frequency 450 Hz

Woofer Type

Components Custom-wound toroidal audio transformer, air core coils, polypropylene capacitors

8" (20.3 cm) cast basket, high excursion, aluminum cone with extended throw driver

assembly, bass reflex

Recommended Power 100–200 watts per channel Signal Inputs Custom bi-wire binding posts Weight 54 lbs. each (24.5 kg) Size  $57'' \text{ h} \times 10.7'' \text{ w} \times 16.8'' \text{ d}$  (144.7 h × 27.3 w × 42.7 d cm)



the loudspeaker technology company