

# CINEMA

*Hybrid Electrostatic Center Speaker*



The most demanding and essential information provided by your home theater audio system is reproduced by your center channel speaker. This speaker more than any other, provides most of the dialog and much of the overall texture and effects which combine to draw you into a complete cinematic experience. The Martin-Logan CINEMA is a precision center speaker designed expressly with this idea in mind—to provide a home theater listening experience without compromise.

The heart of the revolutionary new CINEMA center speaker is the Martin-Logan CLS™—curvilinear line-source—electrostatic transducer. This patented transducer provides maximum transparency and precision while utilizing the same breakthrough technology used throughout the Martin-Logan product line. Years of research by dedicated engineers and designers has extended Martin-Logan technology even further. This has resulted in the CINEMA's unique ConcaveLens™

electrostatic transducer which provides uncompromising performance in a **compact** package.

When you listen to the CINEMA, the stunning openness and clarity that only Martin-Logan reference quality can provide is obvious the moment the performance begins. Rather than projecting at you unnaturally; voice, ambient sound, and music are fully realized with amazing presence and natural clarity. The cinematic experience becomes immersive. Subtle details are easily perceived without strain, even at the lowest volume levels. Yet, the highest volume levels can be enjoyed with no listener fatigue.

The CINEMA was designed using state-of-the-art manufacturing, much of which was innovated by Martin-Logan. Close attention to hand-detailing and craftsmanship has resulted in a combination of exquisite form and function with ultimate fit and finish. Experience CINEMA, the latest step in Martin-Logan high resolution cinematic sound.

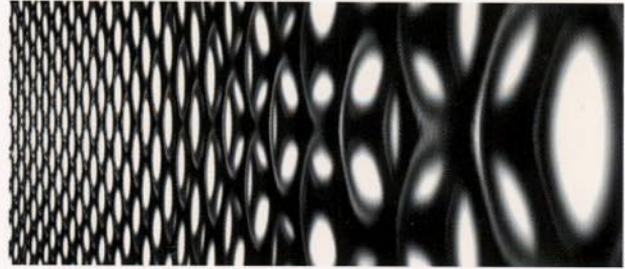


# INSIDE THE CINEMA

## High Resolution Cinematic Sound

Why does the CINEMA reproduce each sound so accurately? The answer is the CLS™ electrostatic transducer used in all Martin-Logan products. This unique assembly consists of an extremely low-mass polyester film diaphragm which floats between two perforated metal plates called stators.

The application of an electrostatic charge enables the diaphragm to recreate sound with close to absolute perfection. Unencumbered, the gossamer diaphragm moves at a level of accuracy traditionally associated with only the finest audio electronics. With indistinguishably low distortion, the patented Martin-Logan diaphragm precisely tracks the input signal, engages the air, and transmits the audio signal to your ear... flawlessly.



Martin-Logan technology reproduces sound with such extraordinary accuracy, that many of the world's most demanding audio equipment designers and recording engineers routinely use CLS™ products to appraise the quality of their designs and recordings.

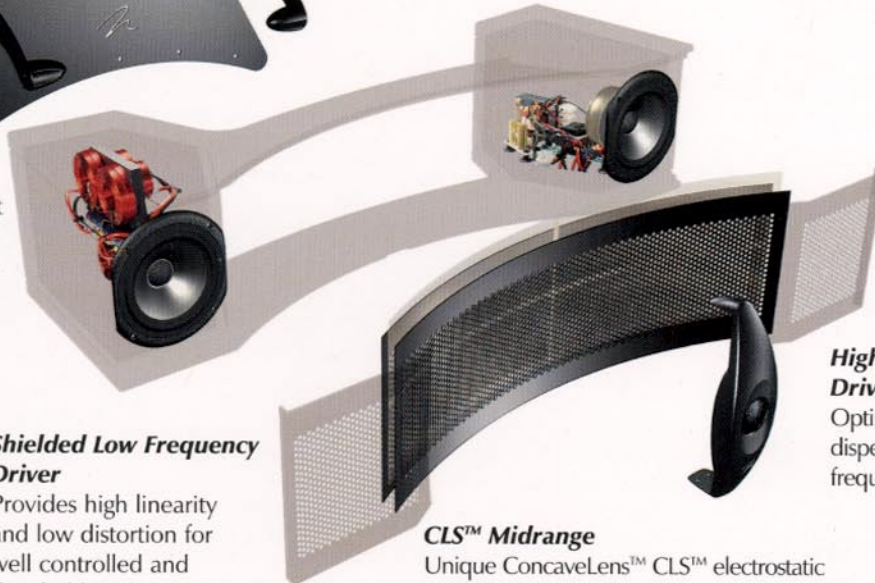
### Optional Adjustable Mount

Ideal for set-top, floor, wall, or ceiling installation. Enables you to quickly and easily direct the center channel sound to your listening position.



### Electronics

Same precision and quality used throughout the Martin-Logan Reference Product line. Perfectly adapted to CINEMA form and function with zero impact on picture quality.



### Shielded Low Frequency Driver

Provides high linearity and low distortion for well controlled and detailed low frequencies with zero impact on picture quality.

### Cabinetry

Exact construction procedures, highest grade substrates, and a multi-coated fine finish—innovated by Martin-Logan—result in a beautiful, yet highly rigid cabinet for optimal performance.

### High Frequency Driver

Optimized for broad dispersion of high frequencies.

### CLS™ Midrange

Unique ConcaveLens™ CLS™ electrostatic transducer allows for compact design and flawless sound reproduction. Shaped horizontal and vertical dispersion are optimized for home theater.

### Frequency Response

80-20,000 Hz, +/-3db

### Sensitivity

89 dB, 2.83 volts/meter

### Impedance Magnitude

nominal 6, min 3.7 ohms

### Crossover Frequency

300, 3500 Hz @ 12dB per octave

### Woofer Type

2- 5.25" sealed cabinet

CLS™ Midrange patented CLS™ electrostatic transducer

High Frequency Driver vacuum formed 1" soft dome

### Weight

28 Lbs

### Dimensions

33.5" W x 10.5" D x 8" H

