

# EFX

## SPECIFICATIONS

### Frequency Response

68 – 22,000 Hz  $\pm 3$ dB

### Horizontal Dispersion

30°

### Vertical Dispersion

28" (71 cm) line source

### High Frequency Transducer

XStat™ CLS™ electrostatic transducer

#### » Panel Dimensions

28" x 8.6" (71.1 x 21.8cm)

#### » Radiating Area

241 in<sup>2</sup> (1,550 cm<sup>2</sup>)

### Low Frequency Transducer

6.5" (16.5 cm) high excursion, fiber cone with extended throw drive assembly; bass reflex

### Sensitivity

90 dB/2.83 volts/meter

### Impedance

6 Ohms, 1.3 at 20kHz. Compatible with 4, 6, or 8 Ohm rated amplifiers

### Recommended Amplifier Power

20 – 300 watts per channel

### Crossover Frequency

530Hz

### Components

Custom-wound E-I core transformer, air core coils, metal film capacitors

### Inputs

Custom 5-way bi-wire toolless binding posts

### Power Draw

Idle: < 1W/channel

Max: 2W/channel

### Weight

24.5 lbs. (11.1 kg)

### Dimensions

48.8" x 9.4" x 6.5"

(123.9cm x 23.8cm x 16.5cm)

Specifications are subject to change without notice.



Surround yourself with our slim, on-wall EFX hybrid electrostatic loudspeaker, featuring XStat™ technology that dramatically reduces cabinet size, yet establishes new standards for efficiency, dynamics and precision.

The EFX, MartinLogan's slimmest reference quality on-wall solution to date, provides loyal electrostatic speaker enthusiasts the flexibility for either surround or front solutions in a slim, space saving package. Perfectly suited to hang on the wall next to a flat panel TV, the EFX comes with a sturdy pivoting wall bracket, making it easy to mount and adjust for the best possible multi-channel movie and music experience.

Featuring an advanced crossover topology derived from the MartinLogan CLX™ loudspeaker, the EFX crossover utilizes precision audiophile-grade metal film capacitors and high-purity air-core coils. This design flawlessly preserves microscopic subtleties while handling the broadest range of dynamics contained within even the most demanding sonic source.