

Summit™ X

RESERVE ESL SERIES

ULTIMATE PERFORMANCE STEREO/HOME THEATER FRONT/SURROUND

## SUMMIT X—FLAWLESS ELECTROSTATIC PERFORMANCE INSPIRED BY CLX

Inspired by CLX, Summit X is the first hybrid electrostatic speaker to bring controlled dispersion to low-frequencies. By using a precision Vojtko crossover network to apply variable phasing near the crossover point, dual woofer Controlled Dispersion PoweredForce technology provides seamless blending with MartinLogan's controlled dispersion XStat transducer. Four modular feet allow vertical dispersion adjustment over a 12 degree range, while 25 and 50 Hz level controls fine-tune woofer output to provide deep, powerful, smooth, clean, and detailed bass throughout the listening environment. Control panel and ground effects lighting provide the final touch.

Frequency Response 24–23,000 Hz ± 3dB Sensitivity 91 dB/2.83 volts/meter

Impedance 4 Ohms, 0.8 @ 20 kHz. Compatible with

4, 6, or 8 Ohm rated amplifiers.

Crossover Frequency 270 Hz

High/Mid Frequency Driver 44" x 11.3" (111.8 x 28.7 cm) CLS XStat

electrostatic (497 in<sup>2</sup>/3,209 cm<sup>2</sup>)

Low Frequency Driver Two 10" (25.4 cm) 200 watt PoweredForce

aluminum cone woofers

Recommended Amplifier Power 20–600 watts per channel

Weight 75 lbs. (34 kg) per channel

Dimensions (HxWxD) 60.9" x 12.7" x 21.3" (154.8 x 32.2 x 54 cm)



The Great American Speaker Company www.martinlogan.com

## Application:

Stereo speaker or home theater front ideal for large and medium rooms.

CLX<sup>TM</sup> inspired crossover engineering perfectly blends a high-resolution XStat<sup>TM</sup> electrostatic transducer and dual Controlled Dispersion PoweredForce<sup>TM</sup> woofers to provide an unparalleled sonic experience.

## **Key Features:**

- CLS<sup>TM</sup> XStat electrostatic transducer
- Ultra rigid AirFrame™
- Dual 200 watt Controlled Dispersion PoweredForce 10-inch aluminum cone woofers
- Precision built advanced topology Vojtko<sup>TM</sup> crossover
- 25 & 50Hz level control
- Highly adjustable ETC<sup>™</sup> spikes

## **FINISH OPTIONS**













Visit configurator.martinlogan.com to explore the full range of finish options.

