

SYNTHESIS ONE ARRAY ML PREMIER HOME THEATER SYSTEM

Two Powerful Brands. One Extraordinarily Powerful System.

Bring theater sound to life by upgrading to the Synthesis One Array ML Premier home theater system, a dynamic blend of the JBL Synthesis® One Array with Mark Levinson® 500H Series amplifiers. JBL Synthesis delivers flawless sonic accuracy at any volume level, and the new, groundbreaking 500H Series amplifiers redefine acoustic detail with breathtaking realism. With customized calibration and installation, this unique system offers precise, consistent sound for true theater quality with even greater intimacy.

Retail Price: \$88,100

Synthesis One Array ML Premier home theater system includes:



ELECTRONIC COMPONENTS

- 1 - SDP-40HD Surround Processor
- 2 - No 535H Multichannel Amplifiers
- 2 - S820 Stereo/Mono Amplifiers
- 1 - SDEC4500 Digital Equalizer/Active Crossover
- 1 - S4500XLRIC Interconnect Kit

LOUDSPEAKERS

- 3 - SAM1HF High-Frequency Horn Modules
- 3 - SAM2LF Low-Frequency Woofer Modules
- 4 - S4Ai Multipolar In-Wall Surrounds
- 2 - S1S-EX Passive Subwoofers

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Specifications

SAM1HF HIGH-FREQUENCY HORN MODULE

- 2-way design, constant directivity horn array
- 3" Aquaplas-treated aluminum diaphragm HF compression driver
- 1" Pure titanium Ultra-HF compression driver

SAM2LF LOW-FREQUENCY WOOFER MODULE

- Dual 8" aluminum cone drivers
- Specifically designed for use with SAM1HF

S4Ai MULTIPOLAR IN-WALL SURROUND

- Selectable Monopole/Bipole/Dipole configuration
- Triple 1" pure titanium diaphragm HF drivers
- Dual 4" cast-frame MF drivers
- 8" Dual-voice-coil, cast-frame LF driver
- Flush-mounts into standard 2" x 4" stud walls

SIS-EX PASSIVE SUBWOOFER

- 18" Aquaplas-treated fiber-composite cone
- Front-firing ports for custom installation

SDP-40HD SURROUND PROCESSOR

- THX Ultra2 certified
- Six HDMI 1080p inputs
- Dolby, DTS, THX and Logic7 processing
- Fully balanced outputs

N° 535H MULTICHANNEL AMPLIFIER

- 5 x 200 watts @ 8 ohms all channels driven
- Independent power supply components per channel
- Balanced and single-ended inputs

S820 STEREO/MONO AMPLIFIER

- 2 x 200 / 1 x 800 watt bridgeable THX amplifier
- Auto turn-on and power-sequencing circuitry
- Balanced and single-ended inputs

SDEC4500 DIGITAL EQUALIZER / ACTIVE CROSSOVER

- 12 x 20 channel input/output capability
- 256-band parametric EQ with DSP time-alignment
- Fourth-order electronic crossover networks for biamplification
- Balanced and single-ended inputs and outputs

S4500XLRIC INTERCONNECT KIT

- Fully balanced XLR/Phoenix SDEC EQ interconnects
- Low-noise quad wire construction with full braid shield
- Specifically designed for Synthesis systems



CONTACT

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