Elite Home Theater

Private Home Theater - Audio Video Interiors - Ohio

Audio Video Interiors, a leading integrator of electronic life-style enhancing systems in Ohio and surrounding areas, recently completed a theater that, according to the client, needed to deliver “the biggest and best picture possible, a dynamic sound system to match, and the ability to view multiple screens simultaneously.”

Pairing a 3-chip DLP TITAN Reference 1080p 3D precision display with a 14’ wide Stewart CineCurve masking screen accomplished the first priority to stunning effect. Additionally, the massive image allows for clean sight lines and comfortable viewing angles from each of the 18 CinemaTech theater chairs.

As an avid sports fan, the client was also interested in being able to view multiple games simultaneously, but did not want that to inhibit the size of the primary screen. The Crestron DVPHD multi-window video processor provides the capability to watch up to eight sources at once and, with the processor’s built-in annotation, even allows the client to do his own telestration via the 17” touch panel!

The asymmetrical room was challenging because it made accurate sound reproduction difficult to predict. The JBL Synthesis System delivered the perfect audio solution for this unique space. A custom JBL Synthesis system utilizes K2S9900 floor standing loudspeakers as front channels. Two 18” subwoofers and four 10” in-wall subwoofers were strategically placed for optimum low end performance and a Mark Levinson Electronics Ensemble administers nearly 7000 watts of audiophile power to the speaker package.

Special additions to the theater include a Kaleidescape system with 10TB of storage serves up selections from the client’s movie or music collection at will. Additionally, an iSky LED driven star-field ceiling creates yet another “WOW” factor using 100 individual fiber optic panels to create the night sky above this commanding space.

Projector Used

• TITAN Reference 1080p 3D

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Key Features:

• 3-chip DLP display with 4-6K lumens / 5,000:1 Contrast
• Unmatched imagery for large to massive screens
• The reference standard for elite home entertainment

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