High-Def Zone, an audio, video and automation consultancy and integration company in Pennsylvania, recently installed a high-performance outdoor theater system in New Jersey. The theater, anchored by Digital Projection’s award-winning TITAN Reference 1080p 3D projector, was created during the 15,000 square foot home’s backyard renovation and pool addition.

Baji Minhas and his team have implemented backyard theaters before, but this particular installation was unique in a few key ways. The main point of distinction lies in the fact that the home’s most robust, high-performance AV setup is installed outside the main home.

Furthermore, the home owner is in the production business, and would be using the outdoor theater to screen movies. The theater’s imagery was therefore critical in this installation, as Minhas remarked, “(the client) expected nothing less than a reference-grade experience.”

The 6,000 lumen TITAN Reference 1080p 3D projector is illuminating a 14’ Vutec screen via rear projection, with the TITAN installed in a newly-constructed attic space. Audio is handled with speakers from both Bay Audio and Madison Fielding, while an ADA PTM-6150 amplifier and Bay Audio Power Pack amps push out 2,500 watts of calibrated power.

**Projector Used**
- TITAN Reference 1080p 3D

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**TITAN Reference 1080p 3D**

**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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