

Digital Projection INSIGHT LASER 8K 8K Resolution Projector with 25000 Lumens of Laser Illumination for the Ultimate Experience in Visualization

Our flagship projector sits in an elite class all its own when it comes to performance. Providing an ultra-high resolution of 7680 X 4320 pixels through 25,000 lumens of solid-state laser-phosphor illumination, the INSIGHT DUAL LASER 8K is the ultimate solution for the most elaborate, medical, scientific, immersive visualization and large-venue applications. In addition to the resolution and lumen performance, the INSIGHT DUAL LASER 8K projector uses DLP technology incorporating 3 x 1.38" DarkChip™ DMD™ and DP's ColorMax™ technology to ensure superb color accuracy and black levels. These are especially vital imaging characteristics when matching projectors in tiled or blended applications. Simulation & visualization projects requiring unsurpassed detail to the most elite entertainment venues that demand the most immersive experience through large-scale imagery, the INSIGHT DUAL LASER 8K provides a new performance benchmark.

Lamp replacements are never required due to the INSIGHT LASER 8K's solid-state laser illumination system. By eliminating regular lamp replacement cycles, system operation is never interrupted and with its filterless design, long-term maintenance cost is near zero. This key benefit allows the INSIGHT LASER 8K to offer a much lower cost of ownership over the lifespan of the projector. As evidence, the warranty also covers the light source for the same term as every other component in the projector.

Other key benefits of laser illumination:

- Blending multiple projectors is simplified as laser projectors are closely matched "out of the box" for color & brightness
- Predictable and stable brightness provides close tracking in matched systems over the long-term
- DP's ColorMax™ ensures precise color matching so color drift is never a maintenance worry
- DP's MultiAxis orientation capability and optional lenses provide design flexibility in even the tightest installation footprints

A multitude of optional high-performance lenses and state of the art digital inputs assure the INSIGHT DUAL LASER 8K serves as a powerful and flexible imaging tool for venues requiring the most incredible projection solution.

Features:

- 8K Resolution (7680 X 4320)
- 25,000 ANSI lumens
- Smear Reduction Technology
- 20,000 hours of system illumination
- 3 x 1.38" DarkChip™ DMD™
- MultiAxis = Portrait & Landscape Capable
- Unbeatable cost of ownership