

Digital Projection HIGHlite Laser 4K-UHD Lamp Free Laser Phosphor Projector/12500 ISO Lumens/2000x1 Contrast/4K-UHD Resolution

Introducing the 4K-UHD HIGHlite Laser, Solid State, Lamp Free Laser Phosphor projector

Illumination Takes another Leap Forward with 4K-UHD Resolution

Remarkably bright, the HIGHlite Laser 4K-UHD delivers a stunning 12,500 lumens from a stable solid-state light source, capable of producing over 20,000 hours of illumination. Developed with Fit and Forget' directive, the HIGHlite Laser 4K- UHD delivers an impactful imaging solution that installers and system integrators can deploy with minimal maintenance throughout the lifetime of the display. Equally compelling is the lack of lamp replacements due to the solid state illumination system. By bypassing regular lamp replacement cycles, almost all costs related to the HIGHlite Laser 4K-UHD are incurred at time of purchase. This key characteristic allows the HIGHlite Laser II to have a much lower cost of ownership over the lifespan of the display. Venues looking to produce a compelling visual experience will realize true cost-saving benefits through the HIGHlite Laser's advanced illumination technology.

Combine the exceptional bright, long-life illumination source with a host of other precision features, and you have a projector solution that's perfectly suited to a diverse range of professional venues. Additionally, HDMI 2.0 allows for 4K 60 Hz. DisplayPort 1.2 ensure the latest connectivity for high speed 4K content delivery.

Geometry correction is included as standard with Cornerstone, Vertical & Horizontal Keystone, Pincushion & Barrel, and Image Rotation, along with Edge Blending with orrection for non-active pixels at the edge of the display and electronic black level compensation. A diverse selection of both fixed and zoom lenses and extensive lens shift ensure that integrators installing the HIGHlite LASER have complete flexibility with respect to projector placement.

Awards Abound for the HIGHlite LASER

Given its flexibility and performance, the HIGHlite LASER family has received numerous accolades from the AV community. In 2014 alone, key media and trade publications within the Worship, Commercial AV, Rental & Staging, and Residential markets awarded the HIGHlite LASER with Best of' recognition.

Note: Lenses, Lamps and Accessories are not included. Please contact us for options.

Features:

- **Flexible Mounting Orientation:** For maximum flexibility, the HIGHlite Laser 4K-UHD can be operated in both Portrait and Landscape mode, pointing up and down and every angle in between
- **Lamp Free Projector:** The HIGHlite laser is a lamp-free projector meaning extensive savings on expensive maintenance and replacement cycles.
- **3D Capable:** DP offers the most diverse 3D-enabled projector line-up available today. Key technical innovations such as our Active-3D sideboard with dual pipe, high-bandwidth input ensure your immersive 3D experiences are second to none.
- **20,000 hours illumination:** The laser light source last for 20,000 hours, giving stable and predictable illumination that far exceeds any lamp based product
- **Built in Edge Blend:** Blend and Geometric Correction features are included in select projectors. Additionally, superbly capable edge blending and multi-projector tiling is provided by way of high bit depth processing that ensures a seamless, contiguous image can be created from multiple projectors.
- **Projector Control Software:** Projector Controller software allows full management and operation of multiple projectors from a single centralized PC-based application. Ideal for use in large installations or where projectors are installed in multiple locations within a building, the software can dramatically reduce the time required for set up and configuration.
- **HDBaseT Connectivity:** Built in support for transmission of uncompressed High Definition Video over standard CAT5e/6 LAN cable. This allows projector to be placed up to 80m from source with low cost cabling.
- **Displayport 1.2:** Displayport 1.2 connectivity
- **3 Year Warranty:** Due to the proven reliability and long- term performance of our precision displays, DP provides a full 3 years of parts and labor coverage for projectors and accessories employed in standard use applications.