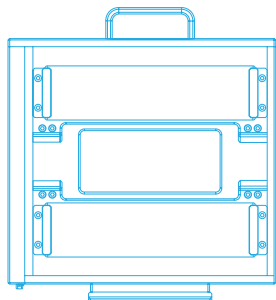


REAL D[®] ULTIMATE 3D



The Ultimate 3D system is designed for maximized brightness and engineered for the ultimate cinema experience.

The Ultimate 3D's triple beam optical layout and low absorption optics provide best-in-class 3D efficiency for the brightest possible 3D picture. Unique polarizer design combined with custom compensation films generate the highest possible stereo contrast out to the extreme edge of the image, resulting in a truly ghost-free experience. Only the most precise optics engineered for low scatter are selected for the Ultimate 3D system to preserve inky black states in high dynamic range applications.

SPECIFICATIONS	ULTIMATE 3D	ADDITIONAL COMMENTS
2D to 3D efficiency	32% efficient	Best in class efficiency achieved with triple beam design and low absorptive optics
Stereo Contrast	Center Screen > 500:1	Unique polarizer design greatly reduces any ghosting effects on screen
Field of View for cross talk	Stereo Contrast is greater than 100:1 at all positions on screen even at throw ratios as low as 1.0	Custom compensation provides the most uniform stereo contrast of polarized 3D systems in the industry
ANSI Contrast	> 750:1	Ultimate 3D has optimal clarity for compatibility with HDR projection systems
Color Uniformity Delta X, Y Between Right and Left Polarizations at 1.0 Throw Ratio	< 0.015	
Throw ratio	Down to 1.0	
Motorized Alignment	Mobile Web Interface	System status and diagnostic information through web interface. Operations center connectivity enabled

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