

Christie Crimson Series

3D mapping
Arenas/Stadiums
Broadcast
Corporate

Events/Large venues
Government
Higher education
Houses of worship

Manufacturing
Theme parks and attractions



Long-lasting brightness and color. Rock-solid reliability.

Take on any large venue or staging event with the Christie® Crimson Series of high-performance, 3DLP® laser phosphor projectors. Built tough to withstand the rigors of demanding, high-usage applications, Crimson Series projectors are also easy to ship, handle and install thanks to a compact form factor, quiet operation and 360-degree orientation. Featuring an IP5X sealed, solid-state laser light source, Crimson projectors provide years of reliable, low-cost and virtually maintenance-free operation.

With Christie BoldColor Technology, these high-brightness projectors produce big, bright and intensely colorful images for amazing visual experiences. Add to this the ultra-fast processing of Christie TruLife™ electronics, built-in Christie Twist™ and compatibility with Christie processing products, and you can build out a powerful solution that works as needed, when needed. Benefit from the time and cost savings that come with reliable and long-lasting performance.

CHRISTIE®

Christie Crimson Series

		Crimson WU25 165-003104-01	Crimson HD25 165-001102-01
Image	brightness	<ul style="list-style-type: none"> Up to 25,000 ISO 23,000 Center 22,300 ANSI (typical) 	<ul style="list-style-type: none"> Up to 23,300 ISO 21,000 Center 20,000 ANSI (typical)
	contrast	• 2000:1	
Display technology	type	• 3DLP 0.96" DMD	• 3DLP 0.95" DMD
		• Dust-sealed engine	
	resolution	• 1920 x 1200 WUXGA	• 1920 x 1080 HD
	output	• Up to 60Hz	
Illumination	type	• Laser phosphor with Christie BoldColor Technology	
	dust protection	• IP5X Rated	
	life	• 20,000 hrs to 50%	
Inputs	standard (HBMIC)	<ul style="list-style-type: none"> 2 x 12GSDI 1 x HDMI 2.0 1 x DisplayPort 1.2 1 x Christie Link (QSFP+ Fiber) 1 x HDBaseT 	
	optional	<ul style="list-style-type: none"> Dual link DVI input card Dual 3G/HD/SD-SDI input card Twin DisplayPort input card Twin HDMI input card High Bandwidth Multi-Input Card (HBMIC) 	
	refresh rates	• Up to 60Hz	
	video format	• Up to 2048 x 1080, 4:4:4, 12bpc	
	Lens	ILS M/J Series Lenses	• 0.38:1 UST to 6.9-10:4:1
Audible noise		• TBD	
Physical	size	• (LxWxH): 37.7 x 25.0 x 11.9" (957 x 635 x 302mm)	
	weight	• 165lbs (74.8kg)	

Key features:

- › **High brightness** - Up to 25,000 ISO lumens for big, bright images
- › **BoldColor Technology** - Enhanced color performance and saturation over standard laser phosphor projection
- › **Long-life laser light source** - Up to 20,000 hours of virtually maintenance-free operation
- › **High-image quality** - 3DLP® imaging, WUXGA/HD resolution, HDR10 compatibility and BoldColor Technology for amazing, true-to-life visuals
- › **Advanced electronics** - Christie® TruLife™ electronics for ultra-fast processing up to 60Hz
- › **Blend and warp** - Christie Twist™ built-in for quick and easy setup
- › **Seamless integration** - Compatible with Christie Mystique™ to simplify the design, installation and maintenance of complex projection setups
- › **Fully omnidirectional** - Unrestricted design and installation flexibility
- › **ILS lens compatibility** - Designed to work with existing Christie M and J Series lenses for added cost savings and versatility

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