



Configurable and Powerful DU5051Z Conference Laser Projectors

FEATURES

- Powered by DLP® technology and BrilliantColor™, delivering up to 6200 ANSI lumens for vibrant visuals.
- Enjoy up to 30,000 hours of reliable performance in Eco mode.
- REC.709 (>95%), and Red Ratio (>5.9%) ensure stunning color accuracy.
- Includes short-throw lens options and supports 360° projection from any angle.
- Wide-range lens shift ensures flexible installation and accurate image alignment in any setting
- Power USB-A (5V/1.5A) for wireless device
- IP6X-rated design provides high-standard anti-dust protection for long-term performance.
- Optional HDBaseT™ interface for high-quality content transmission and full network control compatibility.
- Developed with energy efficiency and environmental sustainability in mind.
- Compact size laser projector ideal for corporate meeting room



DU5051Z is a Versatile Application for Conferences, Learning, Entertainment, and More

The DU5051Z WUXGA is a highly efficient 6300 lumens laser projector designed for large spaces, such as lecture halls and conference rooms, even in high ambient lighting. With next-generation laser light source technology, it delivers vibrant, true-to-life colors, exceptional brightness, and high contrast, ensuring excellent color performance and visual clarity. Its versatile connectivity options make it a reliable solution for various applications.



DU5051Z

SPECIFICATIONS

Image	Display Type	Single Chip 0.67" DLP Technology
	Brightness	6300 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	4K-UHD (3840x2160) @60Hz
	Contrast Ratio	3,000,000:1 (Full On/Off)
	Native Aspect Ratio	16:10
	Keystone Correction	Horizontal ±30°, Vertical ±30°
Optical	Throw Ratio	1.15 - 1.9 :1 (Std.)
	Image Size (Diagonal)	36.7" - 322"
	Projection Distance	1.5m - 8m
	Zoom Ratio	1.65x
	Offset	+90%~+115%
	Lens Shift Range	V: 25% / H: Left 4% to Right 4%
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)
Compatibility	Video	VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, 1080P, WUXGA,4K@60hz, Mac
Connectivity	I/O Connection Ports	HDMI Number of Ports v.2.0 (2.0 In x2 / Out x1), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), RJ45 (HDBaseT(Optional) x1, LAN x1), RS-232, 3D-Sync (Out x1), USB A (Power Only), USB miniB (Service)
General	Lamp Life and Type	20,000 hrs (Normal mode)
	Speakers	10W x 1
	Dimensions (W x D x H)	496 x 380 x 160 mm
	Weight	12 kg
	Noise Level	34dB/30dB (Normal/Eco Mode)
	Control Software	True
	Warranty	Large Venue Laser Phosphor Warranty: 5 Year projector / 5 years or 20.000h on the Laser Phosphor illumination source.(Whichever comes first)
	Standard Accessories	Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	Optional Accessories	Remote Control P/N (5041846603)
	UPC Code	813097025371