

DU7095Z LARGE VENUE PROJECTORS



Laser Projector with High Brightness and Low Maintenance

FEATURES

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 6,000 ANSI lumens of brightness, WUXGA resolution, and 15,000:1 contrast ratio for clear, crisp and bright image
- Laser Phosphor Illumination source, up to 20,000 hours operations
- Designed for heavy duty 24/7 operations
- HDBaseT for easy to implement High Definition signal transmission over up to 100m distance
- Installation flexibility with lens shift, horizontal and vertical keystone corrections, or 4 corner adjustment
- Built-in 2x 10W audio speakers with multiple audio-in and audio-out ports
- Integrated network monitoring and management solutions including Crestron® RoomView™, Extron, and etc.
- DICOM Simulation Mode for medical training and seminars (DICOM Simulation Mode is not for medical diagnosis purpose)
- Built-in Rec.709 standard color gamut coverage makes natural and vibrant color reproduction
- Compatible with NovoConnect wireless collaboration solution









Lamp-Free and Eco-Friendly

With impressively vivid colors and a high brightness of 6,000 ANSI lumens, the DU7095Z offers the next generation of advanced projection technology laser. Designed lamp-free, it provides a low cost of ownership, with minimal maintenance, and gives a stable, high-quality projection for up to 20,000 hours. The DU7095Z offers an immersive bigscreen experience with an unbeatable return on investment.



DU7095Z SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments		
-	Brightness	6000 WUXGA (1920 x 1200) WUXGA (1920 x 1200) @60Hz 16:10 15,000:1		
	Native Resolution			
	Max. Supported Resolution			
	Native Aspect Ratio			
	Contrast Ratio			
	Keystone Correction	Vertical +/-30°; Horizontal +/-25°		
Optical	Throw Ratio	5 optional lenses from 0.78:1 to 3.0-5.0:1 throw ratio range		
	Zoom Ratio	Manual Zoom & Focus		
	Lens Shift (Based on Full Image Height)	Manual; Vertical +55%, -15%; Horizontal +/-5%		
	Image Size (Diagonal)	depending on lens selection		
	Projection Distance	depending on lens selection		
	Offset (Based on Full Image Height)	Manual Lens Shift		
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock		
Compatibility	Video	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)		
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI v.1.4 (x2: HDMI/MHLx1, HDMIx1), DVI-D, Component (5 BNC) (RGBHV), Composite Video, Audio-In (RCA), Audio-I (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (RCA), RJ45 (x2: LANx1, HDBaseTx1), RS-232 (x2: In and Out), 3D-Sync (x2: In and Out), USB A (Power Only), USB B (Service), Remote Jack(wire remote)		
General	Dimensions (W x D x H)	470 x 517 x 202 mm		
	Weight	25		
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 530W (Eco. Mode), 650W (Normal Mode), <0.5W (Standby)		
	Lamp Life and Type	Lamp free design. Laser light source lasts up to 20,000 hours		
	Speakers	10W x 2		
	Noise Level	33dB/30dB (Normal/Eco. Mode)		
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by re Remote Controller (with battery), AC Power Cord		
	Optional Accessories	3D Glasses P/N (3534257700), Remote Control P/N (5041846600)		
	Warranty	Large Venue Laser Phosphor Warranty: 5 Year projector / 3 years or 10 on the Laser Phosphor illumination source.(Whichever comes first)		
	UPC Code	DU7095Z-WH: 813097023087; DU7095Z-BK: 813097023100		

OPTIONAL LENSES

Lens Name	Standard Lens	Wide Fix	Wide Zoom	Long Zoom 1	Long Zoom 2
Aspect Ratio	16:10:00	16:10:00	16:10:00	16:10:00	16:10:00
Throw Ratio	1.54 - 1.93:1	0.78:1	1.10 - 1.30:1	1.93 - 2.89:1	3.00 - 5.01:1
Projection Distance	1.5m-7m	0.5m-3m	1m-9m	2m-20m	3m-20m
Image Size	37-211	48-298	36-379	33-481	28-309
Zoom	-	-	-	-	-
F Number	2.0 - 2.09	2.5	2.05 - 2.27	28.5 - 42.75 mm	1.67
Focal Length	22.8 - 28.5 mm	11.46 mm	16.64 - 19.54 mm	44.5 - 74.19 mm	2.2 - 2.5
Part Number	5811120865-SVV (VL906G)	5811120818-SVV (VL904G/LNS-5FX2)	5811120054-SVV (VL907G/LNS-5STZ)	5811119237-SVV (VL908G/LNS-7LZ1)	5811120055-SVV (LNS- 5LZ2)