



Mid to Large Meeting Room Laser Projector with Excellent ROI

FEATURES

- 0.67" DLP® and BrilliantColor™ technology
- High brightness with 30,000 hours of laser life (Eco mode)
- Powered Lens Control with Lens Positioning Memory (LPS)
- Low power consumption designed to reduce energy costs
- Large projection size with excellent picture quality
- Constant Brightness for extend light source life & easy blending
- IPX6 High standards dust protection to extend projector life
- 360° free installation and multiple geometric adjustments for easy installation
- Compatible with UHD-4K input signals
- Supports Art-Net for stage control
- "Rental Mode" ready for rental applications
- Built-in Speaker 10w x2
- HDBaseT™ interface for the transmission of high quality audio and video (4K) data over 100M
- Supported network & projector installation control software
- Available in nine (9) interchangeable motorized lens (Optional)



Corporate laser projector

A smart choice for mid to large corporate meeting rooms, the DU7099Z laser projector offers a low total cost of ownership and delivers tremendous value for companies. With maintenance-free durability for up to 20,000 hours, easy installation, and management, the DU7099Z is a reliable solution. It ensures superior visibility with 7,600 ANSI lumen brightness and true-to-life colors within the Rec. 709 color space, all while operating exceptionally quietly at 33dB. Engineered with advanced thermal technology to enhance performance and durability, this projector seamlessly blends an exceptional viewing experience with top-cost efficiency. Moreover, the DU7099Z can seamlessly integrate with Vivitek's NovoConnect Solution for wireless presentation and collaboration



DU7099Z SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	7600 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	4K-UHD (3840 x 2160) @60Hz
	Contrast Ratio	20,000:1
	Native Aspect Ratio	16:10
	Keystone Correction	Vertical +/-30°; Horizontal +/-30°
Optical	Throw Ratio	9 optional lenses from 0.50:1 to 8.3 :1 throw ratio range
	Zoom Ratio	Manual Zoom & Focus
	Offset	Motorized Lens Shift
	Lens Shift Range	Vertical: Bottom 50% to Top 70%, Horizontal: Left 15% to Right 15%
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), 4K-UHD
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI Number of Ports v.2.0 (x2), DVI-D, Component (5 BNC) (RGBHV) , Composite Video, Audio-In (RCA) , Audio-In (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	Lamp Life and Type	Lamp free design. Laser light source lasts up to 20,000 hours
	Speakers	10W x 2
	Dimensions (W x D x H)	470 x 517 x 202mm
	Noise Level	33dB/31dB (Normal/Eco. Mode)
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 465W (Normal Mode), <0.5W (Standby)
	Control Software	Contrôle PJ V3.0.0.4
	Warranty	Large Venue Laser Phosphor Warranty: 5 Year projector / 5 years or 20.000h on the Laser Phosphor illumination source.(Whichever comes first), Standard Laser Phosphor Projector Warranty: 5-Year warranty on projector/ 5-year or 10000h on the Laser Phosphor illumination source (whichever comes first)
	Standard Accessories	VGA Cable, Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	Optional Accessories	Remote Control P/N (5042221900)
	UPC Code	DU7099Z-WH: 813097024350; DU7099Z-BK: 813097024367

OPTIONAL LENSES

Lens Name	Semi Short Throw	-	Short Throw (Z)	Normal Throw 1	Normal Throw 2	Standard Lens	Long Throw 1	Long Throw 2	Long Throw 3	Long Zoom 4
Aspect Ratio	16:10	-	16:10	16:10	16:10	16:10	16:10	16:10	16:10	16:10
Throw Ratio	1.25 - 1.60:1	-	0.77 – 1.1	1.1 – 1.3	1.25 – 1.60: 1	1.54-1.93: 1	1.93-2.9	2.22-3.67:1	3.58-5.38:1	5.31-8.26:1
Projection Distance	1.3-8	-	1-12	1-14,26	1.346-17,5	2-21,2	2.00-20.00	1.87-40.33	3.01-59.02	4.42-91.54
Image Size	39-300	-	42.3-500	35.8-500	39.1-500	40-500	31.8m-500	40-500	40-500	40-500
Zoom	1.28	-	1.42x	1.18x	1.28x	1.25x	1.50x	1.65x	1.5x	1.55x
F Number	2.0 - 2.44	-	2.1 – 2.6	2.05 – 2.27	2.0 - 2.44	2.02 - 2.40	2.5 - 3.1	1.86-2.48	1.85-2.41	1.85-2.48
Focal Length	18.65 - 23.85 mm	-	11.45 - 16.32mm	16.64 - 19.54 mm	18.65 - 23.85 mm	22.84 - 28.61 mm	28.5 - 42.75mm	32.9 - 54.2 mm	52.8 - 79.1 mm	78.5 - 121.9 mm
Part Number	5811122743-SVV (VL912G/LNS-5SZ12)	-	SS-5811129741-VV (D86-0711)	SS-5811129742-VV (D86-1113)	SS-5811131167-VV (D86-1216)	SS-5811129740-VV (D86-1519)	SS-5811131168-SVK (D88-SMLZ01)	3797745000-SVK (D88-LOZ101)	3797745400-SVK (D88-LOZ101)	3797744900-SVK (D88-LOZ201)