



## Mid to Large Meeting Room Laser Projector with Excellent ROI

### FEATURES

- 0.67" DLP® and BrilliantColor™ technology
- High brightness with a 30,000-hour laser life (in 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 x3
- 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)



## Powerful laser projector for corporate

The DU7199Z laser projector is an excellent choice for mid to large corporate meeting rooms, offering a low total cost of ownership. It provides remarkable value to companies seeking maintenance-free durability for up to 20,000 hours, along with easy installation and management. The DU7199Z ensures superior visibility with 8,600 ANSI lumen brightness, vivid true-to-life colors in the Rec. 709 color space, and exceptionally quiet 35dB operation. Furthermore, it can be enhanced with Vivitek's NovoConnect Solution for wireless presentation and collaboration.



## DU7199Z

### SPECIFICATIONS

Image	<b>Display Type</b>	Single chip DLP® Technology by Texas Instruments
	<b>Brightness</b>	8600 ANSI Lumens
	<b>Native Resolution</b>	WUXGA (1920 x 1200)
	<b>Max. Supported Resolution</b>	4K-UHD (3840 x 2160) @60Hz
	<b>Contrast Ratio</b>	20,000:1
	<b>Native Aspect Ratio</b>	16:10
	<b>Keystone Correction</b>	Vertical +/-30°; Horizontal +/-30°
Optical	<b>Throw Ratio</b>	9 optional lenses from 0.50:1 to 8.3 :1 throw ratio range
	<b>Zoom Ratio</b>	Motorized
	<b>Offset</b>	Motorized Lens Shift
	<b>Lens Shift Range</b>	Vertical: Bottom 50% to Top 70%, Horizontal: Left 15% to Right 15%
Features	<b>Features</b>	3D 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	<b>Video</b>	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	<b>I/O Connection Ports</b>	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	<b>Lamp Life and Type</b>	Lamp free design. Laser light source lasts up to 20,000 hours
	<b>Dimensions (W x D x H)</b>	470 x 517 x 202mm
	<b>Noise Level</b>	35dB/33dB (Normal/Eco. Mode)
	<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: 540W (Normal Mode), <0.5W (Standby)
	<b>Control Software</b>	PJ - Control V3.0.0.4
	<b>Warranty</b>	Large Venue Laser Phosphor Warranty: 5 Year projector / 5 years or 20.000h on the Laser Phosphor illumination source.(Whichever comes first)
	<b>Standard Accessories</b>	VGA Cable, Lens Cap, Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	<b>Optional Accessories</b>	Remote Control P/N (5042221900)
	<b>UPC Code</b>	DU7199Z-WH: 813097024459; DU7199Z-BK: 813097024541

### OPTIONAL LENSES

Lens Name	Short Throw (Z)	Normal Throw 1	Normal Throw 2	Normal Throw Standard Lens	Long Throw 1	Long Throw 2	Long Throw 3	Long Zoom 4
<b>Aspect Ratio</b>	16:10	16:10	16:10	16:10	16:10	16:10	16:10	16:10
<b>Throw Ratio</b>	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
<b>Projection Distance</b>	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
<b>Image Size</b>	42.3-500	35.8-500	39.1-500	40-500	31.8m-500	40-500	40-500	40-500
<b>Zoom</b>	1.42x	1.18x	1.28x	1.25x	1.50x	1.65x	1.5x	1.55x
<b>F Number</b>	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
<b>Focal Length</b>	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
<b>Part Number</b>	SS-5811129741-VV (D86-0711)	SS-5811129742-VV (D86-1113)	SS-5811131167-VV (D86-1216)	SS-5811129740-VV (D86-1519)	SS-5811131168-VV (D86-1929)	3797745000-SVK (D88-SMLZ01)	3797745400-SVK (D88-LOZ101)	3797744900-SVK (D88-LOZ201)