DU6693Z

LARGE VENUE PROJECTORS



Low Maintenance Laser Projector





FEATURES

- DLP® technology for vibrant and rich picture quality
- 7,000 ANSI lumens of brightness, WUXGA resolution, and 10,000:1 contrast ratio for clear, crisp and bright projection
- Long lasting laser light source for constant brightness level and color performance for up to 20,000 hours operations
- Silent large venue projector at only 32dB thanks to its outstanding thermal management
- Airtight sealed optical engine and optimized system layout ensure the high-efficiency cooling performance
- Installation flexibility is ensured with 8 optional lenses from 0.38:1 to 8.26:1 throw ratio range
- Motorized and wide lens shift range allows easy placement of the projector without distorting the image.
- Lens Position Memory to facilitate set up
- Image adjustment is made easy with 4 corner correction and keystone correction
- HDBaseT interface ensure robust long signal transmission up to 100 meters
- Designed for heavy-duty 24/7 operations with 360° installation angle flexibility
- Easy projector monitor and control over network

Lamp-Free and Eco-Friendly

The DU6693Z features a WUXGA resolution, an amazing 7,000 ANSI Lumens brightness and 10,000:1 contrast ratio for a clear and bright projection. The projector is equipped with a laser light source which offers up to 20,000 hours of operation which makes it the perfect solution for large venues that need power, flexibility and a durable solution.



DU6693Z SPECIFICATIONS

Image	**Display Type**	Single chip DLP® Technology by Texas Instruments
	Brightness	7000 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Contrast Ratio	10,000:1
	Native Aspect Ratio	16:10
	Keystone Correction	Vertical: +/-40°; Horizontal: +/-60°
Optical	**Throw Ratio**	8 optional lenses from 0.38:1 to 5.31-8.26:1 throw ratio range
	Image Size (Diagonal)	depending on lens selection
	Projection Distance	depending on lens selection
	Zoom Ratio	Motorized Zoom & Focus
	Offset	Motorized Lens Shift
	Lens Shift Range	Vertical: +64%, -33%; Horizontal: +24%, -14%
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**	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 Number of Ports , Display Port, DVI-D, Component (5 BNC) (RGBHV) , VGA-Out (15pin D-Sub), RJ45 (1: HDBaseT/LAN), 12v Trigger (Mini-Jack 3.5mm), RS-232, 3D-Sync (x2: In and Out), USB B (Service), Remote Jack(wire remote)
General	**Lamp Life and Type**	Lamp free design. Laser light source last up to 20,000 hours
	Dimensions (W x D x H)	500 x 580 x 205 mm
	Weight	27 kg
	Noise Level	32dB (Normal Mode)
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 675W (Eco. Mode), 850W (Normal Mode), <0.5W (Standby)
	Control Software	PJ - Control 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 Accessories	VGA Cable, User Manual (CD), Lens Cap, Warranty Card (by region), Remote Controller (with battery), AC Power Cord, Remote Control Cable
	Optional Accessories	Remote Control P/N (5042221900)
	UPC Code	DU6693Z-BK: 813097023490

OPTIONAL LENSES

Lens Name	Ultra Wide Zoom	Ultra Short Throw	Standard Lens	Wide Fix	Wide Zoom	Semi Long Zoom	Long Zoom 1	Long Zoom 2
Aspect Ratio	16:10	16:10	16:10	16:10	16:10	16:10	16:10	16:10
Throw Ratio	0.75-0.93:1	0.38:1	1.73-2.27:1	0.76:1	1.25-1.79:1	2.22-3.67:1	3.58-5.38:1	5.31-8.26:1
Projection Distance	0.62-10.36	0.85-2.74	1.45-24.85	0.64-8.50	1.05-19.59	1.87-40.33	3.01-59.02	4.42-91.54
Image Size	40-500	100-350	40-500	40-500	40-500	40-500	40-500	40-500
Zoom	1.25	1	1.3	1	1.41	1.65	1.5	1.55
F Number	1.96 - 2.3	2.0	1.7-1.9	1.85	1.85-2.5	1.86-2.48	1.85-2.41	1.85-2.48
Focal Length	11.3 - 14.1 mm	5.64 mm	26 - 34 mm	11.6 mm	18.7 - 26.5 mm	32.9 - 54.2 mm	52.8 - 79.1 mm	78.5 - 121.9 mm
Part Number	3797804200-SVK (D88-UWZ01)	3797866500-SVK (D88-UST01B)	3797744200-SVK (D88-ST001)	3797745100-SVK (D88-WF18501)	3797745200-SVK (D88-WZ01)	3797745000-SVK (D88-SMLZ01)	3797745400-SVK (D88-LOZ101)	3797744900-SVK (D88-LOZ201)

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