



DU8395Z Brings Superb Laser Performance and Durability for Advanced Large Venue Applications

FEATURES

- DLP® technology for vibrant and rich picture quality
- Impressive 15,000 ANSI lumens of brightness, WUXGA resolution, and 3,000,000:1 Dynamic contrast ratio for clear, crisp and bright projection
- Long lasting laser light source for constant brightness level and color performance for +30,000 hours operations in Eco mode
- Installation flexibility is ensured with 8 optional lenses from 0.38:1 to 5.31-8.26:1 throw ratio range
- Motorized lens with Lens Positioning Memory (LPS)
- Supported 3G-SDI / HDBaseT™ interface for distribution of HD video and digital audio content
- Excellent color performance Rec709, EBU, SMPTE, Dynamic Black Settings
- Projection image alignment is built-in, along with multi-screen edge-blending, warping and keystone correction features and 360° installation angle flexibility
- High Standard Anti-Dust IP6X compliance to extend projector life
- Supported network & projector installation control software



Power and performance

The DU8395Z is designed for advanced projection requirements such as mapping, edge blending or picture-in-picture mode. The WUXGA laser projector offers a constant light output of 15,000 lumens and a 3,000,000:1 dynamic contrast ratio for clear, crisp, and bright projection image. The device offers an compelling mix of features and connectivity options.



DU8395Z SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	15000 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Contrast Ratio	30,000:1 / Dynamic: 3,000,000
	Native Aspect Ratio	16:10
	Keystone Correction	Vertical: +/-40°; Horizontal: +/-60°
Optical	Throw Ratio	8 optional lenses from 0.38 to 8.26:1 throw ratio range
	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), Instant On/Off
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 v1.4 (x2), DVI-D, Component (5 BNC) (RGBHV) , VGA-Out (15pin D-Sub), RJ45 (1: HDBaseT/LAN), 12v Trigger, RS-232, 3D-Sync (x2: In and Out), Remote Jack(wire remote), 3G-SDI (x2: In and Out)
General	Lamp Life and Type	Lamp free design. Laser light source lasts up to 20,000 hours
	Dimensions (W x D x H)	500 x 580 x 205 mm
	Weight	29 kg
	Noise Level	42dB (Eco)
	Power	Supply: AC 100-240V. 50/60Hz. Consumption: <0.5W (Standby)
	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	DU8395Z-BK: 813097 025111

OPTIONAL LENSES

Lens Name	Ultra Short Throw	-	Short Throw (Z)	Normal Throw 1	Standard Lens	Long Throw 1	Long Throw 2	Long Throw 3
Aspect Ratio	16:10	-	16:10	16:10	16:10	16:10	16:10	16:10
Throw Ratio	0.38:1	-	1.25-1.79:1	1.25-1.79:1	1.73-2.27:1	2.22-3.67:1	3.58-5.38:1	5.31-8.26:1
Projection Distance	0.85-2.74	-	1.05-19.59	1.05-19.59	1.45-24.85	1.87-40.33	3.01-59.02	4.42-91.54
Image Size	100-350	-	40-500	40-500	40-500	40-500	40-500	40-500
Zoom	1	-	1.4	1.4	1.3	1.65	1.5	1.55
F Number	2.0	-	1.85-2.5	1.85-2.5	1.7-1.9	1.86-2.48	1.85-2.41	1.85-2.48
Focal Length	5.64 mm	-	18.7 - 26.5 mm	18.7 - 26.5 mm	26 - 34 mm	32.9 - 54.2 mm	52.8 - 79.1 mm	78.5 - 121.9 mm
Part Number	3797866500-SVK (D88-UST01B)	-	3797745200-SVK (D88-WZ01)	3797745200-SVK (D88-WZ01)	3797744200-SVK (D88-ST001)	3797745000-SVK (D88-SMLZ01)	3797745400-SVK (D88-LOZ101)	3797744900-SVK (D88-LOZ201)