



Set to revolutionise projection in demanding environments

FEATURES

- 21,000 ANSI lumens with only one Single DLP® DarkChip3™ technology
- WUXGA resolution and 3,000,000:1 dynamic contrast ratio
- Long lasting laser light source for 30,000 hours in Eco mode
- Installation flexibility is ensured with 7 optional lenses from TR.0.38:1 to TR.10.30:1 throw ratio range
- Motorized and wide lens shift range with Lens Positioning Memory
- Designed for heavy duty 24/7 operations with 360° portrait installation angle flexibility
- 3G-SDI & HDBaseT interface for long signal transmission distribution with HD video (4K-UHD) and digital audio content
- Seamless control with industry-standard Art-Net, simplifying setup and offering efficient data flow.
- Built-in multi-screen edge-blending and warping features
- "Rental Mode" ready! To enhanced the rental experience, protect the equipment, and potentially increase the profitability of rental operations.
- Supported Projector installation Tool- PJ-Control V3.0 and Auto-Calibration features.



Single-chip DLP laser projector with 21,000 lumens high brightness

The DU9053Z is designed for ProAV rental, staging and large venue applications. The Single Chip WUXGA laser projector offers a constant light output of 21,000 lumens and a 3,000,000:1 dynamic contrast ratio. The Constant Brightness feature helps reduce blending maintenance with a smart sensor continuously measuring and adjusting the illumination output. The projector can run continuously for 30,000 hours in Eco Mode, guaranteeing 24/7 operation with low user intervention.



DU9053Z SPECIFICATIONS

Image	Display Type	DLP Technology by TI
	Brightness	21000 ANSI Lumens
	Native Resolution	WUXGA (1920 x 1200)
	Max. Supported Resolution	4K UHD (3840x2160) @60Hz
	Contrast Ratio	3 000 000:1 (Dynamic)
	Native Aspect Ratio	16:10
	Keystone Correction	Vertical: +/-40 Steps; Horizontal: +/-45 Steps
Optical	Throw Ratio	7 optional lenses from 0.38:1 to 10.3:1 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: +/-50%; Horizontal: +/-15%
Features	Features	3D Ready(DLP link, PC+Video), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Instant On/Off
Compatibility	Video	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p, 4K-UHD)
Connectivity	I/O Connection Ports	HDMI Number of Ports (2x), Display Port, DVI-D, Component (5 BNC) (RGBHV) , RJ45 (1x: HDBaseT/LAN), RS-232, 3D-Sync (2x: In and Out), USB A (x1 with Power), Remote Jack(wire remote), 3G-SDI (2x: In and Out)
General	Speakers	false
	Dimensions (W x D x H)	676.6 x 598.8 x 270mm
	Noise Level	43dB / 40dB (Normal / Eco)
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 1300W (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	HDMI Cable, Lens Cap, Warranty Card (by region), Remote Controller (with battery), AC Power Cord, Remote Control Cable
	Optional Accessories	Remote Control P/N (5042221900)

OPTIONAL LENSES

Lens Name	Ultra Short Throw	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
Throw Ratio	0,38	1.25 - 1.56:1	1.50-2.00:1	2.00-4.00:1	4.00~7.00: 1	6.90~ 10.30:1
Projection Distance	1,6-5	0.95-17.47	1.24-21.84	2.65-41.77	4.38-74.51	12-80
Image Size	200-600	40-500	40-500	40-500	50-500	50-500
Zoom	Fixed zoom	1.3x	1.33	2.0x	1.70x	1.49x
F Number	2,4	2.18~2.66	2.17-2.65	2.17~2.64	2.20-2.57	2,5
Focal Length	8.20mm	25.69~33.22	31.9 - 42.2 mm	42.6~84.8	83.93 - 146.85 mm	140.1~209.6 mm
Part Number	SS-3796100268-VV(D98-UST01)	SS-3796100205-VV(D99-1215)	SS-3796100203-VV(D99-1520)	SS-3796100204-VV(D99-2040)	SS-3796100206-VV(D99-4070)	SS-3796100269-VV(D98-69103)