



DU6771

LARGE VENUE DUAL-LAMP PROJECTOR FOR DEMANDING MULTIMEDIA PRESENTATIONS

FEATURES

- Dual-lamp engine design to create a brighter bigger image and 24/7 operational reliability
- Airtight sealed optical engine and high-density filter to reduce the impact of dust
- Innovative six segment color wheel for outstanding color reproduction
- Powered zoom, focus and lens shift (horizontal/vertical) for easy adjustment and positioning flexibility
- Lens Positioning Memory (LPM) enabled for up to 10 user assigned settings for lens position, lens shift, focus, and zoom
- Eight high performance interchangeable lens options with quick touch lens release design for an easy removal and reinstallation
- HDBaseT® interface with support for transmission of HD video, Ethernet control, RS-232 control
 and infrared control signal over one standard CAT5e/6 LAN cable
- Dual-lamp engine design to create a brighter bigger image and 24/7 operational reliability
- 360° installation for flexible placement in a wide variety of environmental conditions
- Crestron® RoomView™ certified for network monitoring and management

LENS CHART

Model	D88-WF18501	D88-UWZ01	D88-WZ01	D88-ST001	D88-SMLZ01	D88-L0Z101	D88-L0Z201	D88-UST01B
Part #	3797745100-SVK	3797804200-SVK	3797745200-SVK	3797744200-SVK	3797745000-SVK	3797745400-SVK	3797744900-SVK	3797866500-SVK
Lens Desc.	Wide Fixed,	Ultra-Short	Short	Regular	Long Zoom	Long Zoom	Long Zoom	Ultra-Short
	On Axis	Zoom Lens	Zoom Lens	Zoom Lens	Lens 1	Lens 2	Lens 3	Throw Lens
Throw Ratio	0.78:1	0.75-0.93:1	1.25-1.8:1	1.73-2.27:1	2.22-3.67:1	3.58-5.38:1	5.31-8.26:1	0.38:1 On Axis
Image Size	40-500"	40-500"	40-500"	40-500"	40-500"	40-500"	40-500"	100-350"
Diagonal	(1.02-12.7 m)	(1.01-12.7 m)	(1.02-12.7 m)	(2.54-8.9 m)				
Projection	20-118"	24.4-376"	39.3-770"	58-276"	74.7-1583"	118-2318"	174-3597"	33.4-107.7"
Distance	(0.62-10.36 m)	(0.62-10.4 m)	(1.0-19.6 m)	(1.45-24.85 m)	(1.9-40.3 m)	(3-59 m)	(4.42-91.5 m)	(0.85-2.74 m)

LARGE VENUE

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The Vivitek DU6771 is designed for large meeting room where brightness and installation flexibility is the key consideration. Featuring dual-lamp technology, interchangeable lenses and advanced display technologies the DU6771 delivers bright, superb digital images with full color saturation. Intended for the heavy duty applications it can operate 24/7, delivering high brightness of 6500 ANSI Lumens. The model features a high contrast ratio of 3000:1 for deep blacks and rich colors. The DU6771 is unmatched in performance and functionalities.



SPECIFICATIONS

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Display Type	Single Chip 0.67" DLP™ Technology by TI				
Brightness	6,500 ANSI Lumens				
Native Resolution	WUXGA (1920 x 1200)				
Maximum Resolution	WUXGA (1920 x 1200) @60Hz, Reduced Blanking				
Contrast Ratio	3,000:1				
Lamp Life and Type	3,000/4,000 Hours (Normal/Eco Mode), UHP 300W/240W x 2				
Image Size (Diagonal)*	40" - 500"				
Aspect Ratio	16:10				
Zoom Ratio*	1.3x				
Keystone Correction	Horizontal ± 30°, Vertical ± 30°				
Horizontal Scan Rate	15, 31 - 91.4 kHz				
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz				
Projection Distance*	6.0ft - 48.88ft (1.83 - 14.9m)				
Projection Lens*	F = 1.7 - 1.9 f = 26- 34mm				
3D Functionality	DLP® Link $\ensuremath{^{\text{TM}}}$, HDMI v1.4 (Blu-ray, side by side, frame packing, top and bottom)				
Lens Shift Range*	Vertical: -33%/+64%, Horizontal: -14 - 24% (Motorized)				
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA at 60 Hz, Mac				
Video Compatibility	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p)				
I/O Connection Ports	HDMI v1.4 (x2), DVI-D, VGA-In, Component (5 BNC) (RGBHV), 3D-Sync In, 3D-Sync Out, Monitor Out, 12V Trigger, RS-232, USB (Service), Remote Jack (Wired Remote), RJ45/ HDBaseT™ (Shared Port)				
Projection Method	Table Top or Ceiling Mount (Front or Rear)				
Security Solutions	Kensington® Security Slot, Security Bar, Pin Keypad Lock, Anti-Theft Lens Screw				
Dimensions (WxDxH)	20.1"x 18.5" x 8.3" (510 x 470 x 210 mm)				
Weight	44.1 lbs (20 kg)				
Cabinet Colors	Black (DU6771-BK), White (DU6771-WH)				
Noise Level	35dB/30dB (Normal/Economy Mode)				
Power Supply	AC 100-240 V, 50/60 Hz				
Power Consumption	Dual Lamp: 715W (Normal Mode), 575W (Eco. Mode), <3W (Network Standby), <0.5W (Standby)				
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Body Cap, R/C Wire 3.5mm Jack, Documentation Kit				
Optional Accessories	Replacement Lamp, Interchangeable Lens Options (x8), Interchangeable Color Wheel Module, NovoPRO				
Warranty	5-Year Limited Parts/Labor, 1-Year Lamp or 1,000 hours				
UPC	813097022509 (White), 813097022523 (Black)				











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^{*}Note: Regular Lens