

Large Venue Projector

Vivitek DU6771-WH

Heavy duty dual lamp projector for professional installation



Features

- 6,500 ANSI lumens with a dynamic 3,000:1 contrast ratio for an amazing image quality
- 16:10 aspect ratio with native resolution support up to WUXGA (1920 x 1200)
- 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 and improve performance
- Lower Total Cost of Ownership (TCO) with exceptional long life lamp for up to 4,500/5,000 hours (Normal/Eco. Mode) of operation
- Innovative six segment color wheel for outstanding color reproduction
- Powered zoom, focus and lens shift (horizontal/vertical) for easy adjustment and positioning flexibility
- Centered lens with horizontal (-14% to 24%) and vertical (-33% to 64%) lens shift range for hassle-free installation
- Lens Positioning Memory (LPM) enabled for up to 10 user assigned settings for lens position, lens shift, focus, and zoom
- Eight (8) high performance interchangeable lens options with quick touch lens release design for easy removal and reinstallation
- 3D compatibility with DLP® Link™ and HDMI v1.4 technology support (Blu-ray, side by side, frame packing, top and bottom) for dazzling and realistic life-like images
- Full suite of display I/O ports including: HDMI v1.4a (x2), DVI-D, Component (5 BNC), VGA-In, Monitor-Out, HDBaseT™
- 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
- 360° installation for flexible placement in a wide variety of environmental conditions (Portrait mode not supported)
- Crestron® RoomView™ certified for network monitoring and management
- Anti-theft security features include: Kensington® security slot, security bar, PIN lock keypad and anti-theft lens screw

Specifications

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/Type	4,500/5,000 Hours (Normal/Eco. Mode), UHP 300W/240W x 2	
Throw Ratio*	1.73 - 2.27:1	
Image Size (Diagonal)*	40" - 500"	
Projection Distance*	1.83 - 14.9m (6.0ft - 48.88ft)	
Projection Lens*	F = 1.7 - 1.9 f = 26- 34mm	
Zoom Ratio*	1,3x	
Aspect Ratio	16:10	
Keystone Correction	Horizontal ±30°, Vertical ±30°	
Corner Adjustment	60 Pixels in Horizontal or Vertical Direction	
Horizontal Frequency	15, 31 – 91.4kHz	
Vertical Scan Rate	24 - 30Hz, 47 – 120Hz	
3D Compatibility	DLP® Link™, 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@60hz, 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, Ceiling Mount (Front or Rear)	
Security Solutions	Kensington® Security Slot, Security Bar, Pin Lock Keypad, Anti-Theft Lens Screw	
Dimensions (WxDxH)	510 x 470 x 210mm (20.1"x 18.5" x 8.3")	
Weight (w/o Lens)	20kg (44.1lbs)	
Available Colors	White (DU6771-WH), Black (DU6771-BK)	
Noise Level	35dB/30dB (Normal/Economy Mode)	
Power Supply	AC 100-240V, 50/60Hz	
Power Consumption	Dual Lamp: 715W (Normal Mode), 575W (Eco. Mode), <3W (Network Standby), <0.5W (Standby)	
Power Consumption	Normal, Dual Lamp	735W @100Vac, 690W @240Vac
	Network Standby	Less than 3W
	Eco Standby	Less than 0.5W
Environmental Conditions	Operating	At temperature 0 to 40°C, relative humidity 10% to 85%, non-condensation
	Storage	At temperature -10 to 60 °C, relative humidity 5% to 95%, non-condensation
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	

*Note: Standard Lens

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Photos

