vivitek®
Vivid Color, Vivid Life

DU6675

LARGE VENUE



PICTURE BY DLP TEXAS INSTRUMENTS

BrilliantColor

x2 Dual-Lamp

HIGH-DEFINITION TELEVISION HDTV MONITOR

Large Venue Presentation Solution for Demanding Multimedia

FEATURE

- Dual-lamp switching technology
- Interchangeable lenses and color wheels
- DLP® and BrilliantColor™ technologies for detailed and durable image quality
- HDBaseT image and control over network via RJ45 connector
- Advanced color and display adjustments
- 6000 ANSI Lumens of brightness with a 3000:1 contrast ratio
- Native WUXGA (1920x1200) 16:10 Full HD
- Network-ready for integration and system administration via RJ45
- Built-in 12V trigger for screen or blinds control
- 3D ready via DLP Link Technology and direct 3D on HDMI
- Vertical and Horizontal Keystone correction







A brand of DELTA

The Vivitek DU6675 is designed for conference centres and large venue applications. Featuring dual-lamp technology, interchangeable lenses and advanced display technologies. The DU6675 delivers bright, superb digital images with full color saturation. Intended for the high-end installation and heavy duty applications it can operate 24/7, delivering high brightness of 6000 ANSI Lumens. This WUXGA projector delivers vibrant images from a variety of distances. The model features a high contrast ratio of 3000:1 for deep blacks and rich colours. The DU6675 is unmatched in performance and functionalities.

DU6675



SPECIFICATIONS

Display Type	Single 0.67" DLP Technology by TI
Brightness	6,000 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	2,500/3,500 Hours (Normal / Eco. Mode), UHP 280W x2
Throw Ratio*	1.73-2.27:1
Image Size (Diagonal)*	40" - 500"
Projection Distance*	1.83-14.9m
Projection Lens*	F = 1.7 - 1.9, f = 26 - 34 mm
Zoom Ratio*	1.3x
Aspect Ratio	16:10
Offset	Motorized Lens Shift
Keystone Correction	Vertical +/- 30°, Horizental +/- 30°
Horizontal Frequency	15 – 90Hz
Vertical Scan Rate	48-120Hz
3D Compatibility	Yes (DLP® Link™, HDMI 1.4 (Blu-ray, side by side, frame packing, top and bottom)
Lens Shift Range*	Vertical: 0~50%, Horizontal: +/- 10%
Video Compatibility	SDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
I/O Connection Ports	VGA-In (15pin D-Sub), HDMI v1.4a, DVI-D, Component (5 BNC) (RGBHV), Component (YPbPr BNC x 3), S-Video, Composite Video, VGA-Out (15pin D-Sub), RJ45/HDBaseT (Shared Port), IP Telnet Capable Over RJ-45, 12v Trigger, RS-232, 3D-Sync Out, USB B (Service), Remote Jack (wire remote)
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)	508 x 389 x 195mm
Weight	17kg
Available Colors	White
Noise Level	35dB/39dB (Dual-lamp Eco/Standard Mode)
Power Supply	Supply: AC 100-240V Consumption: 715W (Normal Mode) , 580W (Eco. Mode), <0.5W (Eco Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control w/Batteries, Lens Cap, Interchangeable Color Wheel, Documentation Kit
Optional Accessories	Replacement Lamp, Interchangeable Lens Options (x7)
UPC	813097020109

*Note: Standard Lens

OPTIONAL LENSES

Lens Name	Ultra Wide Zoom	Wide Fix	Wide Zoom	Standard Lens	Semi Long Zoom	Long Zoom 1	Long Zoom 2
Model No.	D88-UWZ01	D88-WF18501	D88-WZ01	D88-ST001	D88-SMLZ01	D88-LOZ101	D88-LOZ201
F#	1.96-2.3	1.85	1.85-2.5	1.7-1.9	1.86-2.48	1.85-2.41	1.85-2.48
Projection distance	0.65m	0.6-10.0m	1.0-20.0m	1.5-25.0m	1.9-40.0m	3.0-60.0m	4.5-90.0m
Zoom Factor	1.25x	1x (no zoom)	1.41x	1.3x	1.65x	1.5x	1.55x
Screen Size	40"-500"	40"-500"	40"-500"	40"-500"	40"-500"	40"-500"	40"-500"
Throw Ratio	0.75-0.93:1	0.76:1	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

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