



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



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°, Horizontal +/- 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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