

DU775Z-USTEDUCATION PROJECTORS





Ultra Short Throw Laser Projector

FEATURES

- DLP® and BrilliantColor™ 0.47" DMD panel technology
- High-Performace 0.25:1 Ultra Short Throw with Tele-centric lens designed
- High brightness of 5,000 lumens with 3,000,000:1 contrast ratio
- Up to 4K-UHD (3840 x 2160) @60Hz signal compatibility
- Large projection 150" (100% focus) without image distortion
- 360° Installation, the projectors can be installed with no limitation on projection angle
- Power USB-A for signage players or wireless collaboration devices
- Support network control / Vivitek PJ-Control for easy communications and remote control over an IT network
- Optional interactive function available in IR Pen & Finger Touch
- Integrated network monitoring and management solutions including Crestron® RoomView™, as well as others
- 5 year education warranty











WUXGA Ultra-Short-Throw Laser projector with Best in Class image quality

The DU775Z-UST, is a highly advanced Ultra Short Throw Laser Projector, perfectly suited to the needs of museums, galleries, educators, training spaces, immersive applications, hospitality and signage applications. Its compact footprint, large image size and 4K-UHD compatibility ensure it is well-suited to locations where space is at a premium but a large, powerful, projection image is still required. The DU775Z-UST is designed with a new Tele-centric lens system to achieve a very low defocus range and flare value at large image sizes, while the Concave Reflect Mirror reduces any image distortion. It offers native WUXGA resolution and a high brightness of 5000 ANSI lumens with 3,000,000:1 contrast ratio.



DU775Z-UST SPECIFICATIONS

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|--------------|----------------------------|---|
| Image | Display Type | Single chip DLP® Technology by Texas Instruments |
| | Brightness | 5000 ANSI Lumens |
| | Native Resolution | WUXGA (1920x1200) |
| | Max. Supported Resolution | UHD (3840 x 2160) @60Hz |
| | Contrast Ratio | 3,000,000:1 |
| | Native Aspect Ratio | 16:10 |
| | Keystone Correction | Vertical: ±15 steps |
| Optical | Throw Ratio | 0.25:1 |
| | Image Size (Diagonal) | 70"- 150" (100% Focus) |
| | Projection Distance | 336mm~739mm |
| | Zoom Ratio | Fixed |
| | Offset | 122% ±5% |
| Features | Interactivity | Optional |
| | Features | 3D Features, 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock, Instant On/Off |
| Connectivity | I/O Connection Ports | VGA-In (15pin D-Sub) (x1), HDMI Number of Ports v 2.0 (HDMI-In x2, HDMI Out x1), Audio-In (RCA), Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), RJ45, RS-232, 3D-Sync, USB A (5V/2A (Power Only)), USB B (Service) |
| General | Lamp Life and Type | Laser light source 20,000 / 30,000 Hours (Normal / Eco. Mode) |
| | Speakers | 10W x 2 |
| | Dimensions (W x D x H) | 380 x 405 x 150 mm |
| | Weight | 8.9 kg |
| | Noise Level | 32dB/27dB (Normal/Eco. Mode) |
| | Control Software | PJ-Tool V3.0 |
| | Warranty | Standard Laser Phosphor Projector Warranty: 5-Year warranty on projector/ 5 year or 10000h on the Laser Phosphor illumination source (whichever comes first) |
| | Standard Accessories | User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord |
| | Optional Accessories | Optional Wall Mount (%WM-4), Remote Control P/N (5042149001), Interactive Pen P/N (IR Pen: DT01, Finger Touch: DT03) |
| | UPC Code | 813097025463 |