



## Configurable and Powerful DU5051Z Conference Laser Projectors

### FEATURES

- Powered by DLP® technology and BrilliantColor™, delivering up to 6300 ANSI lumens for vibrant visuals.
- Enjoy up to 30,000 hours of reliable performance in Eco mode.
- REC.709 (>95%), and Red Ratio (>5.9%) ensure stunning color accuracy.
- Includes short-throw lens options and supports 360° projection from any angle.
- Wide-range lens shift ensures flexible installation and accurate image alignment in any setting
- Power USB-A (5V/1.5A) for wireless device
- IP6X-rated design provides high-standard anti-dust protection for long-term performance.
- Optional HDBaseT™ interface for high-quality content transmission and full network control compatibility.
- Developed with energy efficiency and environmental sustainability in mind.
- Compact size laser projector ideal for corporate meeting room



## DU5051Z is a Versatile Application for Conferences, Learning, Entertainment, and More

The DU5051Z WUXGA is a highly efficient 6300 ANSI lumens laser projector designed for large spaces, such as lecture halls and conference rooms, even in high ambient lighting. With next-generation laser light source technology, it delivers vibrant, true-to-life colors, exceptional brightness, and high contrast, ensuring excellent color performance and visual clarity. Its versatile connectivity options make it a reliable solution for various applications.



## DU5051Z

### SPECIFICATIONS

|               |                                  |                                                                                                                                                                                                      |
|---------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image         | <b>Display Type</b>              | Single Chip 0.67" DLP Technology                                                                                                                                                                     |
|               | <b>Brightness</b>                | 6300 ANSI Lumens                                                                                                                                                                                     |
|               | <b>Native Resolution</b>         | WUXGA (1920 x 1200)                                                                                                                                                                                  |
|               | <b>Max. Supported Resolution</b> | 4K-UHD (3840x2160) @60Hz                                                                                                                                                                             |
|               | <b>Contrast Ratio</b>            | 3,000,000:1 (Full On/Off)                                                                                                                                                                            |
|               | <b>Native Aspect Ratio</b>       | 16:10                                                                                                                                                                                                |
|               | <b>Keystone Correction</b>       | Horizontal ±30°, Vertical ±30°                                                                                                                                                                       |
| Optical       | <b>Throw Ratio</b>               | 1.15 - 1.9 :1 (Std.)                                                                                                                                                                                 |
|               | <b>Image Size (Diagonal)</b>     | 36.7" - 322"                                                                                                                                                                                         |
|               | <b>Projection Distance</b>       | 1.5m - 8m                                                                                                                                                                                            |
|               | <b>Zoom Ratio</b>                | 1.65x                                                                                                                                                                                                |
|               | <b>Offset</b>                    | +90%~+115%                                                                                                                                                                                           |
|               | <b>Lens Shift Range</b>          | V: 25% / H: Left 4% to Right 4%                                                                                                                                                                      |
| Features      | <b>Features</b>                  | 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)                                                                       |
| Compatibility | <b>Video</b>                     | VGA, SVGA, XGA, WXGA, SXGA, SXGA+, UXGA, 1080P, WUXGA,4K@60hz, Mac                                                                                                                                   |
| Connectivity  | <b>I/O Connection Ports</b>      | HDMI Number of Ports v.2.0 (2.0 In x2 / Out x1), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), RJ45 (HDBaseT(Optional) x1, LAN x1), RS-232, 3D-Sync (Out x1), USB A (Power Only), USB miniB (Service) |
| General       | <b>Lamp Life and Type</b>        | 20,000 hrs (Normal mode)                                                                                                                                                                             |
|               | <b>Speakers</b>                  | 10W x 1                                                                                                                                                                                              |
|               | <b>Dimensions (W x D x H)</b>    | 496 x 380 x 160 mm                                                                                                                                                                                   |
|               | <b>Weight</b>                    | 12 kg                                                                                                                                                                                                |
|               | <b>Noise Level</b>               | 34dB/30dB (Normal/Eco Mode)                                                                                                                                                                          |
|               | <b>Control Software</b>          | True                                                                                                                                                                                                 |
|               | <b>Warranty</b>                  | Large Venue Laser Phosphor Warranty: 5 Year projector / 5 years or 20.000h on the Laser Phosphor illumination source.(Whichever comes first)                                                         |
|               | <b>Standard Accessories</b>      | Warranty Card (by region), Remote Controller (with battery), AC Power Cord                                                                                                                           |
|               | <b>Optional Accessories</b>      | Remote Control P/N (5041846603)                                                                                                                                                                      |
|               | <b>UPC Code</b>                  | 813097025371                                                                                                                                                                                         |