



## Low Maintenance Laser Projector

### FEATURES

- Long lasting laser light source for constant brightness level and color performance for up to 20,000 hours maintenance free operations
- 5,000 ANSI lumens of brightness, 1080p resolution, and 20,000:1 contrast ratio for clear, crisp and bright projection
- Great flexibility with 1.65x zoom lens and manual horizontal and vertical lens shift
- Image adjustment is made easy with 4 corner corrections, horizontal and vertical keystone corrections
- Built-in 2x 5W audio speakers with multiple audio interface to ensure your message is well heard
- HDBaseT interface for HD video and audio over long signal transmission
- DICOM Simulation Mode for medical training and seminars
- Compatible with NovoConnect Solution for wireless presentation and collaboration
- Eco friendly with automatic turning off function when there is no signal input for a period of time
- Compact size laser projector ideal for corporate meeting room



## Compact Size Laser Projector Ideal for Corporate Meeting Room

With impressively vivid colors and a high brightness of 5,000 ANSI lumens, the DH4661Z offers the next generation of advanced laser light source technology. Designed lamp-free, it provides a low cost of ownership, with minimal maintenance, and gives a stable, high-quality projection for up to 20,000 hours. The DH4661Z offers an immersive big-screen experience with an unbeatable return on investment.



## DH4661Z SPECIFICATIONS

|               |   |  |
|---------------|---|--|
| Image         | <b>Display Type</b>                             | Single chip DLP® Technology by Texas Instruments   |
|               | <b>Brightness</b>                               | 5000 ANSI Lumens   |
|               | <b>Native Resolution</b>                        | 1080p (1920 x 1080)  |
|               | <b>Max. Supported Resolution</b>                | WUXGA (1920 x 1200) @60Hz  |
|               | <b>Native Aspect Ratio</b>                      | 16:9   |
|               | <b>Contrast Ratio</b>                           | 20,000:1   |
|               | <b>Keystone Correction</b>                      | Vertical: +/-30°; Horizontal: +/-30°   |
| Optical       | <b>Throw Ratio</b>                              | 1.15 - 1.90 : 1  |
|               | <b>Zoom Ratio</b>                               | 1.65x  |
|               | <b>Lens Shift ( Based on Full Image Height)</b> | Vertical: +14.7%; Horizontal: +/-2.5%  |
|               | <b>Image Size (Diagonal)</b>                    | 36" - 196"   |
|               | <b>Projection Distance</b>                      | 1.5 - 5.0 m  |
|               | <b>Projection Lens</b>                          | F = 2.45 - 3.13, f = 17.23 - 27.9 mm   |
|               | <b>Offset (Based on Full Image Height)</b>      | 122.5% and Manual Lens Shift   |
| 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>                                    | SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)   |
| Connectivity  | <b>I/O Connection Ports</b>                     | VGA-In (15pin D-Sub), HDMI v.1.4b (x3: HDMI/MHLx1, HDMIX2), Composite Video, Audio-In (RCA) , Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), RJ45 (x2: HDBaseTx1, LANx1), RS-232, 3D-Sync (1: Out), USB A (Power Only), USB miniB (Service), Microphone (Mini-Jack) |
| General       | <b>Dimensions (W x D x H)</b>                   | 360 x 451.5 x 151 mm   |
|               | <b>Weight</b>                                   | 10.7 kg  |
|               | <b>Power</b>                                    | Supply: AC 100-240V, 50/60Hz Consumption: 350W (Eco. Mode), 430W (Normal Mode), <0.5W (Standby)  |
|               | <b>Lamp Life and Type</b>                       | Lamp free design. Laser light source lasts up to 20,000 hours  |
|               | <b>Speakers</b>                                 | 5W x 2   |
|               | <b>Noise Level</b>                              | 36dB/34dB (Normal/Eco. Mode)   |
|               | <b>Standard Accessories</b>                     | VGA Cable, User Manual (CD), Warranty Card (by region), Remote Controller (with battery), AC Power Cord  |
|               | <b>Optional Accessories</b>                     | 3D Glasses P/N (3534257700), Remote Control P/N (5041846600)   |
|               | <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>UPC Code</b>                                 | 813097023193   |