

# ZU707T

High brightness professional laser projector



- **Bright WUXGA laser projector - 7000 lumens**
- **30,000 hours maintenance-free laser light source**
- **Control with HDBaseT 3.0, RS232 and OMSL**
- **4K, HDR and HLG Compatibility**

At 7000 lumens, with 4K and HDR compatibility, the ZU707T features a dust-resistant IP6X certified optical engine for 24/7 operational capabilities and low maintenance. The ZU707T projector features an extremely long-life laser technology, manual horizontal and vertical lens shift and built-in 15W speakers.



Specifications

UPC: 796435 44 676 5, EAN: 5055387667587, Colour: White

|                                       |                                                                                                                                                                                                                                                                            |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Display/image</b>                  |                                                                                                                                                                                                                                                                            |
| Display technology                    | DLP                                                                                                                                                                                                                                                                        |
| Resolution                            | WUXGA (1920x1200)                                                                                                                                                                                                                                                          |
| Brightness                            | 7,000 lumens                                                                                                                                                                                                                                                               |
| ANSI brightness                       | 5,900                                                                                                                                                                                                                                                                      |
| Contrast ratio                        | 300,000:1                                                                                                                                                                                                                                                                  |
| Native aspect ratio                   | 16:10                                                                                                                                                                                                                                                                      |
| Aspect ratio - compatible             | 4:3,16:9,16:10                                                                                                                                                                                                                                                             |
| Keystone correction - horizontal      | +/-30°                                                                                                                                                                                                                                                                     |
| Keystone correction - vertical        | +/-30°                                                                                                                                                                                                                                                                     |
| Has vertical auto keystone correction | Yes                                                                                                                                                                                                                                                                        |
| Displayable colours (millions)        | 1073.4                                                                                                                                                                                                                                                                     |
| Horizontal scan rate                  | 5k~140kHzKhz                                                                                                                                                                                                                                                               |
| Vertical scan rate                    | 24~120HzHz                                                                                                                                                                                                                                                                 |
| Uniformity                            | 85%                                                                                                                                                                                                                                                                        |
| Screen size                           | 0.8m ~ 7.67m (31.5" ~ 301.8") diagonal                                                                                                                                                                                                                                     |
| <b>Lamp info</b>                      |                                                                                                                                                                                                                                                                            |
| Light source type                     | Laser                                                                                                                                                                                                                                                                      |
| LASER life                            | 30,000 hours                                                                                                                                                                                                                                                               |
| <b>Optical</b>                        |                                                                                                                                                                                                                                                                            |
| Throw ratio                           | 1.2:1 ~ 1.92:1                                                                                                                                                                                                                                                             |
| Projection distance (m)               | 1.3m - 7.8m                                                                                                                                                                                                                                                                |
| Zoom                                  | 1.6                                                                                                                                                                                                                                                                        |
| Zoom type                             | Manual                                                                                                                                                                                                                                                                     |
| Focal length (mm)                     | 17.63 ~ 27.9                                                                                                                                                                                                                                                               |
| Lens shift                            | Vertical -100 ~ 120%, Horizontal: +/-10%                                                                                                                                                                                                                                   |
| Native offset                         | 120%                                                                                                                                                                                                                                                                       |
| Lens shift                            | Yes - {{downloads_link}}                                                                                                                                                                                                                                                   |
| <b>Connectivity</b>                   |                                                                                                                                                                                                                                                                            |
| Connections                           | <b>Inputs</b> 2 x HDMI 2.0, 2 x VGA, 1 x Composite video, 2 x Audio 3.5mm, 1 x USB-A power 1.5A<br><b>Outputs</b> 1 x HDMI 2.0, 1 x Audio 3.5mm, 1 x 3D sync, 1 x 12V trigger<br><b>Control</b> 1 x HDBaseT 4K, 1 x RJ45, 1 x RS232                                        |
| LAN - wireless networking             | No                                                                                                                                                                                                                                                                         |
| <b>General</b>                        |                                                                                                                                                                                                                                                                            |
| Noise level (min)                     | 33dB                                                                                                                                                                                                                                                                       |
| Noise level (max)                     | 36dB                                                                                                                                                                                                                                                                       |
| 3D                                    | Full 3D                                                                                                                                                                                                                                                                    |
| Security                              | Security bar, Kensington Lock, Password protected interface                                                                                                                                                                                                                |
| IP rating                             | IP6X                                                                                                                                                                                                                                                                       |
| OSD / display languages               | 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese |
| 24/7 operation                        | Yes                                                                                                                                                                                                                                                                        |
| 360° operation                        | Yes                                                                                                                                                                                                                                                                        |
| Remote control                        | Backlit ProAV remote                                                                                                                                                                                                                                                       |
| Heat dissipation                      | 883BTU/hour                                                                                                                                                                                                                                                                |
| Speaker count                         | 2                                                                                                                                                                                                                                                                          |
| Watts per speaker                     | 15W                                                                                                                                                                                                                                                                        |
| In the box                            | AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual                                                                                                                                                                                                   |
| <b>Networking</b>                     |                                                                                                                                                                                                                                                                            |
| LAN - control                         | Yes                                                                                                                                                                                                                                                                        |
| LAN - wireless networking             | No                                                                                                                                                                                                                                                                         |
| LAN                                   | Yes                                                                                                                                                                                                                                                                        |
| <b>Power</b>                          |                                                                                                                                                                                                                                                                            |
| Power supply                          | Universal AC 100~240V± 10%~ 50 / 60 Hz with PFC input                                                                                                                                                                                                                      |
| Power consumption (standby)           | <0.5W                                                                                                                                                                                                                                                                      |
| Power consumption (min)               | 300W                                                                                                                                                                                                                                                                       |
| Power consumption (max)               | 366W                                                                                                                                                                                                                                                                       |
| <b>Weight and dimensions</b>          |                                                                                                                                                                                                                                                                            |
| Dimensions (W x D x H) mm             | 374 x 302 x 117                                                                                                                                                                                                                                                            |
| Gross weight                          | 8.6 kg                                                                                                                                                                                                                                                                     |
| Net weight                            | 6.3 kg                                                                                                                                                                                                                                                                     |

