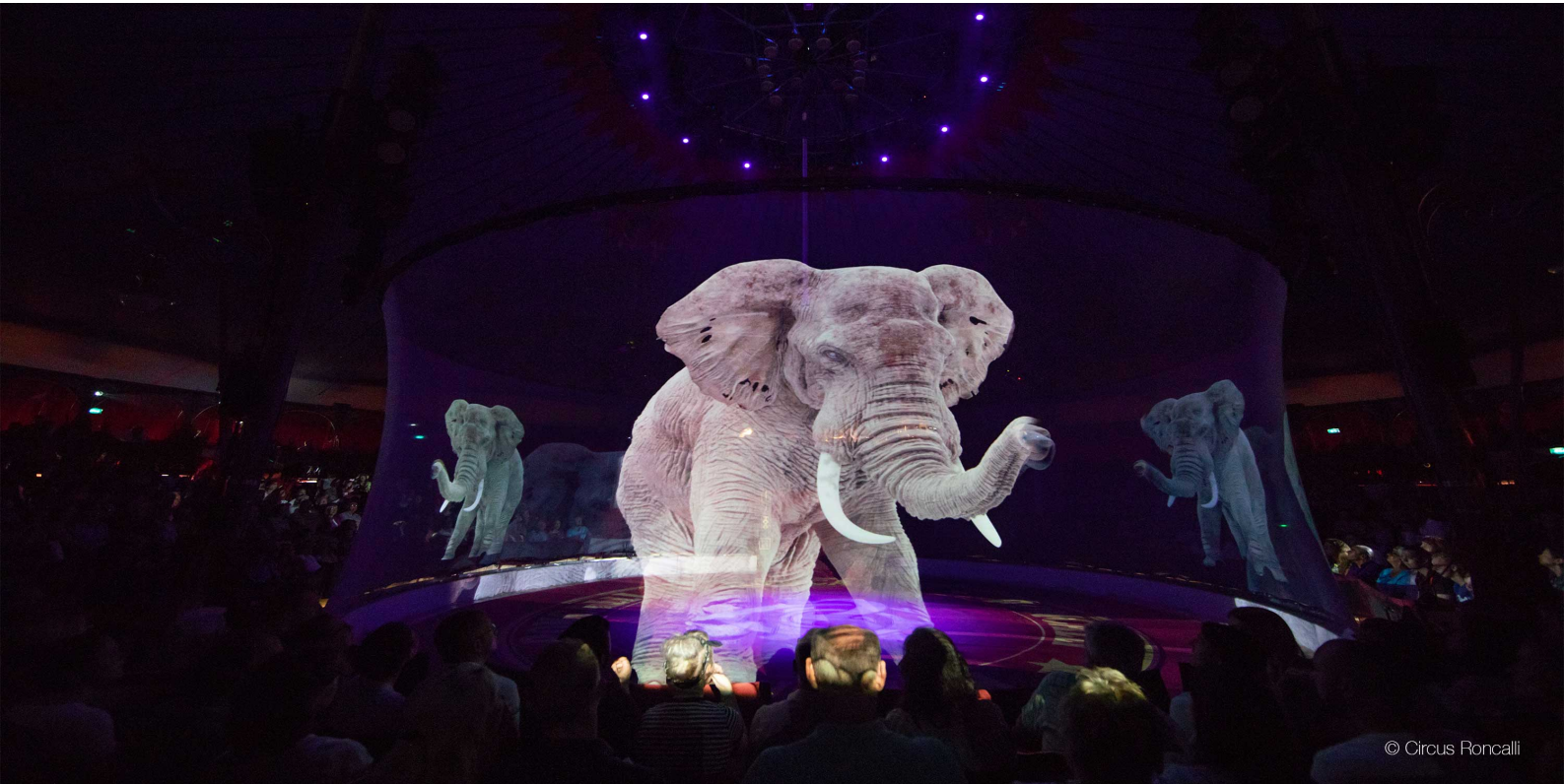


## ZU1050

Spectacular image quality, low maintenance and ultimate reliability



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- **10,000 lumens laser WUXGA DLP projector**
- **20,000 hours maintenance-free laser light source at full brightness\*\***
- **Dust resistant – Independently tested, IP6X certified for total reliability**
- **Installation flexibility – 7x lens options including ultra short throw and dome lens**

The ZU1050 offers enhanced features such as MultiColor Laser (MCL) technology and built-in edge-blending and warping. Part of the DuraCore laser line up, it combines longer-lifetime light source and an independent IP rated dust certification for ultimate peace of mind.

Delivering an astonishing 20,000 hours in full brightness mode, this projector achieves superior colour rendition through MCL technology producing visually striking lifelike images with exceptional detail.



## Specifications

|                                  |   |
|----------------------------------|---|
| <b>Display/image</b>             |   |
| Display technology               | DLP   |
| Resolution                       | WUXGA (1920x1200)   |
| Brightness                       | 10,000 lumens   |
| ANSI brightness                  | 9,500 lumens  |
| Contrast ratio                   | 2,000,000:1   |
| ANSI contrast ratio              | 250   |
| Contrast ratio - dynamic         | 6,000:1   |
| Contrast ratio - full on/off     | 1,200:1   |
| Native aspect ratio              | 16:10   |
| Aspect ratio - compatible        | 4:3,16:9,16:10  |
| Keystone correction - horizontal | +/-20°  |
| Keystone correction - vertical   | +/-20°  |
| Uniformity                       | 90%   |
| Screen size                      | Dependent on lens   |
| <b>Lamp info</b>                 |   |
| Light source type                | Laser   |
| LASER life                       | 20,000 hours  |
| <b>Optical</b>                   |   |
| Throw ratio                      | Dependent on lens   |
| Projection distance (m)          | Dependent on lens   |
| Lens options                     | BX-CTA16- 0.36 ~ 0.36<br>BX-CTA15- 0.75 ~ 0.95<br>BX-CTA01- 0.95 ~ 1.22<br>BX-CTA06- 1.22 ~ 1.53<br>BX-CTA03- 1.52 ~ 2.92<br>BX-CTA13- 2.90 ~ 5.50<br>BX-CTADOME- Dome lens   |
| Lens shift                       | Yes - <a href="#">{{downloads_link}}</a>  |
| <b>Connectivity</b>              |   |
| Connections                      | <b>Inputs</b> 1 x HDMI, 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x DVI-D, 1 x HDBaseT, 1 x BNC<br><b>Outputs</b> 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x HDMI<br><b>Control</b> 1 x RS232, 1 x Wired remote, 1 x USB-A service, 1 x mini USB service, 1 x RJ45 |
| <b>General</b>                   |   |
| Noise level (typical)            | 35dB  |
| PC compatibility                 | HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible  |
| 2D compatibility                 | PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)  |
| 3D compatibility                 | Side-by-Side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60   |
| 3D                               | Full 3D   |
| Security                         | Security bar, Kensington Lock   |
| OSD / display languages          | 11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish   |
| 24/7 operation                   | Yes   |
| 360° operation                   | Yes   |
| Operating conditions             | 5-40°C (>35°C, auto dim to 75% normal mode), 10-85%RH, non-condensing   |
| Remote control                   | Wired ProAV remote  |
| Heat dissipation                 | 2,625BTU/hour   |
| In the box                       | AAA Battery, AC power cable 3M, Lens cover, VGA cable 1.8m, User manual CD, Quick start guide   |
| <b>Networking</b>                |   |
| LAN                              | Yes   |
| <b>Power</b>                     |   |
| Power supply                     | 100 - 240V, 50 - 60Hz   |
| Power consumption (standby)      | 0.5W  |
| Power consumption (min)          | 470W  |
| Power consumption (max)          | 910W  |
| <b>Weight and dimensions</b>     |   |
| Net weight                       | 23.4kg  |
| Dimensions (W x D x H) mm        | 484 x 509 x 181   |

