## ZU1100

Spectacular image quality, low maintenance and ultimate reliability







- High brightness WUXGA DLP laser projector -• 11,500 lumens
- DuraCore laser technology Up to 30,000 hours laser light source
- Dust resistant Independently tested, IP6X certified for total reliability
- Installation flexibility 7 interchangeable lens options including an ultra short throw lens



The ZU1100 offers enhanced features such as built-in edge-blending and warping. Part of the DuraCore laser lineup, it combines a longerlifetime light source and an independent IP-rated dust certification for ultimate peace of mind.

Delivering up to an astonishing 30,000 hours laser light source, this projector achieves superior colour rendition producing visually striking lifelike images with exceptional detail.

Designed for even the most complex professional installations, the ZU1100 offers seven interchangeable lens options including an ultra short throw lens and single-projector dome lens for ultimate flexibility.

## **Specifications**

Display/image	
Display technology	
Resolution	WUXGA (1920x1200)
Brightness	11,500 lumens
ANSI brightness Contrast ratio	9,600
	2,000,000:1
Native aspect ratio Aspect ratio - compatible	16:10 4:2 16:0 16:10
Aspect ratio - compatible Keystone correction -	4:3,16:9,16:10 +/-20°
horizontal	+/-20
Keystone correction - vertical	+/-20°
Uniformity	90%
Screen size	Dependent on lens
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	Dependent on lens
Projection distance (m)	Dependent on lens
Lens options	BX-CTA16- 0.36 ~ 0.36
	BX-CTA17- 0.65~0.75
	BX-CTA15-0.75~0.95
	BX-CTA01- 0.95 ~ 1.22 BX-CTA06- 1.22 ~ 1.53
	BX-CTA03- 1.52 ~ 2.92
	BX-CTA13- 2.90 ~ 5.50
Lens shift	Yes - {{downloads_link}}
Connectivity	
Connections	Inputs 2 x HDMI 2.0, 1 x 3D sync, 1 x DVI-D, 1 x HDBaseT,
	1 x 3G-SDI, 1 x 12V trigger
	Outputs 1 x 3D sync, 1 x HDMI, 1 x USB-A power 2A
	Control 1 x RS232, 1 x Wired remote, 1 x RJ45
General	
General PC compatibility	HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized,
	VESA, PC and Macintosh Compatible
	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p,
PC compatibility 2D compatibility	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)
PC compatibility	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
PC compatibility 2D compatibility 3D compatibility	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
PC compatibility 2D compatibility 3D compatibility 3D	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D
PC compatibility 2D compatibility 3D compatibility 3D Security	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock
PC compatibility 2D compatibility 3D compatibility 3D Security IP rating	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP6X
PC compatibility 2D compatibility 3D compatibility 3D Security	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP6X 11 languages: Dutch, English, French, German, Indonesian,
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PC compatibility 2D compatibility 3D compatibility 3D Security P rating DSD / display languages 24/7 operation	VESA, PC and Macintosh Compatible PAL (625/676i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP6X 11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish Yes
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PC compatibility 2D compatibility 3D compatibility 3D Security P rating DSD / display languages 24/7 operation 360° operation Operating conditions Remote control	VESA, PC and Macintosh Compatible PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP6X 11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish Yes 5°C~40°C/41°F~104°F, max altitude M/0ft, max humidity 10- 85%
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PC compatibility 2D compatibility 3D compatibility 3D Security P rating OSD / display languages 24/7 operation 360° operation Operating conditions Remote control In the box Optional wireless models Networking LAN Power Power supply Power consumption (standby)	<ul> <li>VESA, PC and Macintosh Compatible</li> <li>PAL (625/676i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)</li> <li>Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:</li> <li>1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60</li> <li>Full 3D</li> <li>Security bar, Kensington Lock</li> <li>IP6X</li> <li>11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish</li> <li>Yes</li> <li>Yes</li> <li>Yos</li> <li>5°C-40°C/41°F~104°F, max altitude M/0ft, max humidity 10-85%</li> <li>Wired ProAV remote</li> <li>AAA Battery, AC power cable 3M, Lens cover, Quick start guide</li> <li>QuickCast Bundle, QuickCast starter kit</li> <li>Yes</li> <li>100 - 240V, 50 - 60Hz</li> <li>0.5W</li> </ul>







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