

# ZU1300

Spectacular image quality, low maintenance and ultimate reliability



- **High brightness WUXGA DLP laser projector - 14,400 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 ZU1300 offers enhanced features such as built-in edge-blending and warping. Part of the DuraCore laser lineup, it combines a longer-lifetime light source and an independent IP-rated dust certification for ultimate peace of mind.

## Specifications

<b>Display/image</b>	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	14,400 lumens
ANSI brightness	12,000
Contrast ratio	20,00,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	16:9,16:10
Screen size	Dependent on lens
<b>Lamp info</b>	
Light source type	DuraCore Laser
LASER life	30,000 hours
<b>Optical</b>	
Throw ratio	Dependent on lens
Projection distance	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
<b>Connectivity</b>	
Connections	<b>Inputs</b> 2 x HDMI 2.0, 1 x DVI-D, 1 x 3G-SDI, 1 x 3D sync, 1 x HDBaseT <b>Outputs</b> 1 x HDMI, 1 x 3D sync, 1 x USB-A power 2A <b>Control</b> 1 x RS232, 1 x RJ45, 1 x 12V trigger, 1 x Wired remote
LAN - wireless networking	No
<b>General</b>	
Noise level (typical)	36dB
Noise level (max)	38dB
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 : 1080i 50/60, 720p 50/60 ; Frame-pack : 1080p 24 , 720p 50/60 ; Over-Under : 1080p 24, 720p 50/60
3D	Full 3D
Security	Security bar, Kensington Lock
IP rating	IP6X
OSD / display languages	1 languages:
24/7 operation	Yes
360° operation	Yes
Operating conditions	5°C~40°C/41°F~104°F, max altitude M/0ft, max humidity 10-85%
Remote control	Backlit ProAV remote
<b>Networking</b>	
LAN - control	Yes
LAN - display	Yes
LAN - wireless networking	No
LAN	Yes
<b>Power</b>	
Power supply	100 - 240V, 50 - 60Hz
Power consumption (standby)	0.5WW
Power consumption (min)	465W
Power consumption (max)	955W
<b>Weight and dimensions</b>	
Dimensions (W x D x H)	484 x 529 x 195
Gross weight	27 kg
Net weight	21 kg

