

ZU660

Spectacular image quality, low maintenance and ultimate reliability



- **20,000 hours maintenance-free laser light source at full brightness****
- **Dust resistant – Independently tested, IP5X certified for total reliability**
- **6500 center lumens laser WUXGA DLP projector**
- **Installation flexibility – 7x lens options including Ultra short throw & dome lens**

The ZU660 builds on the success of the ZU650+ professional installation projector. With enhanced features such as 4-corner correction and higher brightness it joins the DuraCore laser line up which combines industry-leading lifetime of the light source with an independent dust resistant certification for ultimate peace of mind.

Providing up to an astonishing 20,000 hours of impressive, virtually maintenance free operation, laser technology eliminates the need for lamp and filter replacements for an even lower total cost of ownership.

Designed for meeting rooms, boardrooms, auditoriums, museums and other large venues, the laser-phosphor light source delivers great colours and more consistent brightness, along with high resolution and contrast for stunning quality images. It is also ultra-quiet making the ZU660 an ideal companion for quieter environments, smaller rooms or those with lower ceilings.

Specifications

Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	6,500 lumens
ANSI brightness	6,000 lumens
Contrast ratio	2,000,000:1
ANSI contrast ratio	250
Contrast ratio - dynamic	6,000:1
Contrast ratio - full on/off	2,000:1
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
Lamp info	
Light source type	Laser
LASER life	20,000 hours
Optical	
Throw ratio	Dependent on lens
Projection distance (m)	Dependent on lens
Lens options	BX-CTA16- 0.36 ~ 0.36 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 BX-CTADOME- Dome lens
Connectivity	
Connections	Inputs 1 x HDMI, 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x DVI-D, 1 x HDBaseT Outputs 1 x VGA (YPbPr/RGB), 1 x 3D sync Control 1 x RS232, 1 x Wired remote, 1 x USB-A service, 1 x mini USB service, 1 x RJ45
General	
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:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock
IP rating	IP6X
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
Remote control	Wired ProAV remote
In the box	AAA Battery, AC power cable 3M, Lens cover, VGA cable 1.8m, User manual CD, Quick start guide
Optional wireless models	QuickCast starter kit
Networking	
LAN	Yes
Power	
Power supply	100 - 240V, 50 - 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	470W
Power consumption (max)	650W
Weight and dimensions	
Net weight	17kg
Dimensions (W x D x H) mm	484 x 509 x 181

