

ZU860

Spectacular image quality, low maintenance and ultimate reliability





- 8500 lumen laser WUXGA DLP projector
- Up to 30,000 hours maintenance-free laser light source
- Dust resistant Independently tested, IP5X certified for total reliability
- Installation flexibility 7x lens options including Ultra short throw & dome lens

The ZU860 combines superior colour with exceptional brightness consistency. The innovative laser technology delivers ultimate colour performance whilst the DuraCore laser light source maintains exceptional brightness consistency.

Delivering up to an astonishing 30,000 hours, this projector achieves superior colour rendition.

Designed for even the most complex professional installations, the ZU860 offers seven interchangeable lens options including an ultra short throw lens and single-projector dome lens for ultimate flexibility.



Specifications

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Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	8,500 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 -	+/-20°
horizontal Keystone correction -	+/-20°
vertical	000/
Uniformity Screen size	90%
	Dependent on lens
Lamp info	Looor
Light source type LASER life	Laser 30,000 hours
Optical	50,000 Hours
Throw ratio	Dependent on lens
Projection distance (m)	Dependent on lens
Lens options	BX-CTA16- 0.36 ~ 0.36
Ecilo optiono	BX-CTA15- 0.56 ~ 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	PV-OTADOMIE- DOLLA IGUS
Connectivity	
Connections	Inputs 2 x HDMI, 1 x VGA, 1 x DVI-D, 1 x HDBaseT, 1 x 3D sync, 1 x 3G-SDI
	Outputs 1 x VGA, 1 x USB-A, 1 x 3D sync
	Control 1 x 12V trigger, 1 x RS232, 1 x Wired remote, 1 x RJ45
	1010
General	
Noise level (typical)	32dB
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
	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D compatibility 3D	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D
3D compatibility 3D Security IP rating	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP5X
3D compatibility 3D Security	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock
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3D compatibility 3D Security IP rating OSD / display languages 24/7 operation 360° operation Operating conditions Remote control Heat dissipation In the box Optional wireless models Networking LAN - control LAN Power Power Supply	Side-by-Side:1080/50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP5X 11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish Yes Yes >35°C, auto dim to 75% normal mode, 10–85%RH, non- condensing Wired ProAV remote 2,235BTU/hour AAA Battery, AC power cable 3M, Lens cover, VGA cable 1.8m, User manual CD, Quick start guide QuickCast Bundle, QuickCast starter kit Yes Yes Yes Yes
3D compatibility 3D Security IP rating OSD / display languages 24/7 operation 360° operation Operating conditions Remote control Heat dissipation In the box Optional wireless models Networking LAN - control LAN Power Power Power supply Power consumption	Side-by-Side:1080/50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Full 3D Security bar, Kensington Lock IP5X 11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish Yes Yes >35°C, auto dim to 75% normal mode, 10–85%RH, non- condensing Wired ProAV remote 2,235BTU/hour AAA Battery, AC power cable 3M, Lens cover, VGA cable 1.8m, User manual CD, Quick start guide QuickCast Bundle, QuickCast starter kit Yes Yes
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