

ZU2200

Ultra bright professional WUXGA laser projector









- High brightness WUXGA DLP laser projector 22,000 lumens
- Extreme installation flexibility Eight interchangeable lenses
- Ultimate reliability Built-in redundancy mode
- · Striking lifelike images Pure engine video processing and colour matching

The high brightness ZU2200 professional laser projector fills a need for high-end installations, including the entertainment, exhibition, and digital signage markets. Part of Optoma's Ultra Bright Series, this projector offers incredibly high brightness of 22,000 lumens as well as extreme flexibility with eight interchangeable lenses to meet the needs of even the most complex installations.

As part of the Optoma DuraCore laser line up, the Ultra Bright Series high-performance projectors feature 4K HDR compatibility, pure engine video processing and colour matching to produce visually striking, lifelike images with exceptional detail and high colour accuracy. Additionally, the ZU2200 achieves superior colour rendition through MultiColor Laser (MCL) technology.

Strong reliability is at the core of the Ultra Bright Series projectors, with 24/7 operation capabilities, up to 30,000 hours of laser lifetime, and an IP5X rating for optimal and dependable performance, even under more extreme conditions up to 122 degrees Fahrenheit / 50 degrees Celsius. With a robust metal chassis and modular design for easier maintenance, a multitude of connectivity options, and failsafe redundancy mode for instant source switching, the Ultra Bright Series projectors offer a solution for intricate installations, including multi-projector and dome projection applications.

Specifications

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Display/image			
Display technology	DLP	DLP	
Resolution	WUXGA (1920x1200)	WUXGA (1920x1200)	
Brightness	22.000 lumens	22.000 lumens	
ANSI brightness	18.500	18.500	
Contrast ratio	2.000.000:1		
Native aspect ratio	16:10		
Aspect ratio - compatible	16:9,16:10		
Screen size	Dependent on lens		
Lamp info			
Light source type	DuraCore MultiColor Laser		
LASER life	30.000 hours		
Optical			
Throw ratio	Dependent on lens		
Projection distance (m)	Dependent on lens		
Lens options	BX-CTA11, 0.65~0.75:1		
	BX-CTA18, 0.84~1.02:1		
	BX-CTA19, 1.02~1.36:1		
	BX-CTA20, 1.2~1.5:1		
	BX-CTA21, 1.5~2.0:1		
	BX-CTA22, 2.0~4.0:1		
	BX-CTA23, 4.0~7.2:1		
	BX-CTA27, 7,2~10.8:1		

Connectivity Inputs 1 x RS232, 1 x 3D sync, 1 x Wired remote, 1 x HDBaseT, 1 x DisplayPort, 2 x HDMI, 1 x VGA, 1 x DVI-D, 1 x Connections

3G-SDI

Outputs 1 x RS232, 1 x 3D sync, 1 x Wired remote, 1 x

HDMI, 1 x 3G-SDI

Control 1 x RJ45, 1 x USB-A service, 1 x 12V trigger

LAN - wireless networking	No	
General		
Noise level (typical)	38dB	
Noise level (max)	40dB	
3D	Full 3D	
IP rating	IP5X	
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11 languages: Dutch, English, French, German, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Spanish OSD / display languages

24/7 operation Yes 360° operation Yes

Operating: 10~85%RH, non-condensing. Storage: 5~90%RH, Operating conditions

non-condensing

Backlit ProAV remote Remote control Networking

LAN - display LAN - wireless networking No LAN Yes

Power AC 100-240 V @ 50/60 Hz Power supply

Power consumption (standby) 0.5W Power consumption (min) 590W 1.200W Power consumption (max)

Weight and dimensions Dimensions (W x D x H) mm

650 x 682 x 300.86 Gross weight 66.5 kg Net weight 54 kg





