

# ZU1700

Ultra bright professional WUXGA laser projector



- **High brightness WUXGA DLP laser projector - 17,000 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 ZU1700 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 17,000 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.

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

EAN: 5055387665743, Colour: Black



### Display/image

Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	17.000 lumens
ANSI brightness	14.500
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 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
Lens shift	Yes - <a href="#">{{downloads_link}}</a>

### Connectivity

Connections	<b>Inputs</b> 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 3G-SDI <b>Outputs</b> 1 x RS232, 1 x 3D sync, 1 x Wired remote, 1 x HDMI, 1 x 3G-SDI <b>Control</b> 1 x RJ45, 1 x USB-A service, 1 x 12V trigger
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### LAN - wireless networking

No

### General

Noise level (typical)	36dB
Noise level (max)	38dB
3D	Full 3D
IP rating	IP5X
OSD / display languages	11 languages: Dutch, English, French, German, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Spanish
24/7 operation	Yes
360° operation	Yes
Operating conditions	Operating: 10~85%RH, non-condensing. Storage: 5~90%RH, non-condensing
Remote control	Backlit ProAV remote

### Networking

LAN - display	Yes
LAN - wireless networking	No
LAN	Yes

### Power

Power supply	AC 100~240 V @ 50/60 Hz
Power consumption (standby)	0.5W
Power consumption (min)	460W
Power consumption (max)	1.000W

### Weight and dimensions

Dimensions (W x D x H) mm	650 x 682 x 300.86
Gross weight	62.5 kg
Net weight	50 kg

