

## 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 multiprojector 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 2.000.000:1 Contrast ratio Native aspect ratio 16:10 Aspect ratio - compatible 16:9,16:10 Dependent on lens Screen size Lamp info Light source type DuraCore Laser LASER life 30,000 hours Optical Throw ratio Dependent on lens Dependent on lens Projection distance (m) 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 - see product downloads for more information Connectivity

Connections

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

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 General Noise level (min) 36dB Noise level (max) 38dB 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 non-condensing

Operating: 10~85%RH, non-condensing. Storage: 5~90%RH, Backlit ProAV remote Remote control

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 460W Power consumption (min) 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 50 kg Net weight



