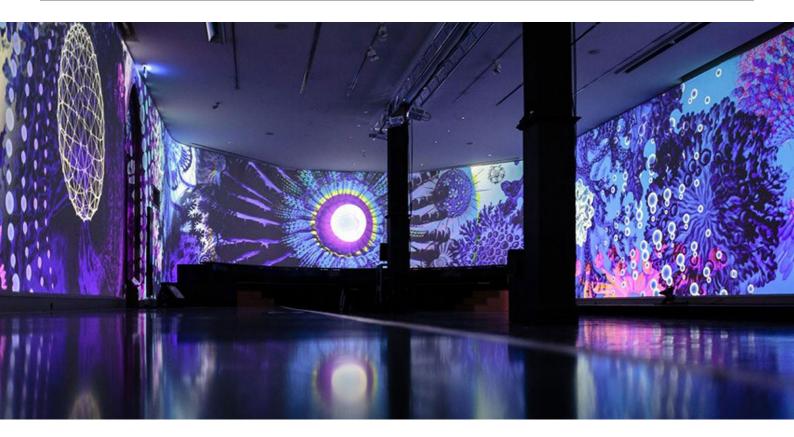


ZU820TST

Ultra bright professional short throw laser projector



- 8200 lumen DuraCore laser projector Ultra bright for immersive installations
- Full motorized lens shift Ideal for a simple set-up
- Large zoom range Motorized zoom expands placement opportunities
- DuraCore laser technology Delivers 30,000 hours of virtually maintenance-free operation

At 8200 lumens with 4K and HDR compatibility, the ZU820TST features a dust-resistant IP5X certified optical engine for 24/7 operation capabilities, offering true maintenance-free projection for up to 30,000 hours of powerful performance in Eco mode. Other features include motorized zoom and focus, full motorized lens shift, and built-in dual 10W speakers.



High brightness, color precision and quiet operation, alongside a 1.26x zoom, make this projector the ideal solution for a variety of end-user scenarios and professional environments, such as simulation, edge-blending and projection mapping, and immersive installations.

Specifications

Displayable colors (millions)

UPC: 796435 44 628 4, EAN: 5055387666672, Colour: Black

Display/image DLP Display technology Resolution WUXGA (1920x1200) 8,200 lumens Brightness ANSI brightness 6.900 3.000.000:1 Contrast ratio Contrast ratio - full on/off 1,100:1 Native aspect ratio 16:10 4:3,16:9,16:10 Aspect ratio - compatible 30° Keystone correction horizontal Keystone correction - vertical 15°

Uniformity Screen size 50" ~ 1000" diagonal Lamp info

Light source type Laser LASER life 30,000 hours Optical

Throw ratio 0.75:1 ~ 0.95:1 Projection distance 31.1" - 244.49' 1.26 Zoom Zoom type Motorised Focal length (mm) 11.11 ~ 14.16

Lens shift Vertical: +/-50%, Horizontal: +/-15%

Lens shift Yes - see product downloads for more information

Connectivity Connections

Inputs 1 x HDBaseT, 2 x HDMI 2.0, 1 x VGA, 1 x 3D sync, 1

1073.4

95%

Outputs 1 x HDMI 2.0, 1 x 3D sync, 1 x USB-A power 1.5A,

1 x Audio 3.5mm

Control 1 x 12V trigger, 1 x Wired remote, 1 x RJ45, 1 x

LAN - wireless networking

General 34dB Noise level (min) 36dB Noise level (max) 3D Full 3D

Security Security bar, Kensington Lock

IP rating

OSD / display languages 9 languages: English, French, German, Italian, Portuguese,

Russian, Chinese (simplified), Spanish, Chinese (traditional)

24/7 operation Yes 360° operation Yes

Backlit ProAV remote Remote control

Speaker count 10W Watts per speaker

Networking

LAN - wireless networking No Yes

LAN Power

AC 90 - 264V 50/60 Hz with PFC input Power supply

Power consumption (standby) 0.5W Power consumption (min) 260W Power consumption (max) 520W

Weight and dimensions Dimensions (W x D x H)

19.13" x 15.53" x 7.3" Gross weight 38.58 lbs Net weight 27.78 lbs





