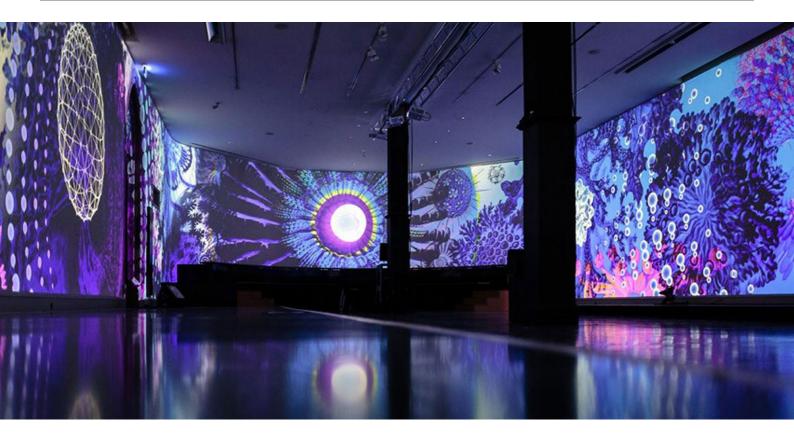


ZU820TST

Ultra bright professional installation laser projector



- 8200 lumen DuraCore laser projector Ultra bright for immersive installations
- Full motorised lens shift Ideal for a simple set-up
- Large zoom range Motorised 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 motorised zoom and focus, full motorised lens shift, and built-in dual 10W speakers.



High brightness, colour 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

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 16:10 Native aspect ratio 4:3,16:9,16:10 Aspect ratio - compatible 30° Keystone correction horizontal 15° Keystone correction - vertical 1073.4 Displayable colours (millions) Uniformity 95% Screen size 1.27m ~ 7.62m (50" ~ 300") diagonal

Lamp info Light source type Laser LASER life 30,000 hours Optical 0.75:1 ~ 0.95:1 Throw ratio Projection distance (m) 0.79m - 6.21m Zoom 1.26 Zoom type Motorised

Focal length (mm) 11.11 ~ 14.16 Lens shift Vertical: +/-50%, Horizontal: +/-15% Lens shift Yes - {{downloads_link}}

Connectivity Connections

Inputs 1 x HDBaseT, 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 1 x VGA, 1 x 3D sync, 1 x Audio 3.5mm 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 (typical) 36dB Noise level (max) 3D Full 3D Security

Security bar, Kensington Lock

IP rating

OSD / display languages 10 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 LAN Yes

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) mm

486 x 394.5 x 185.5 Gross weight 17.5 kg Net weight 12.6 kg





