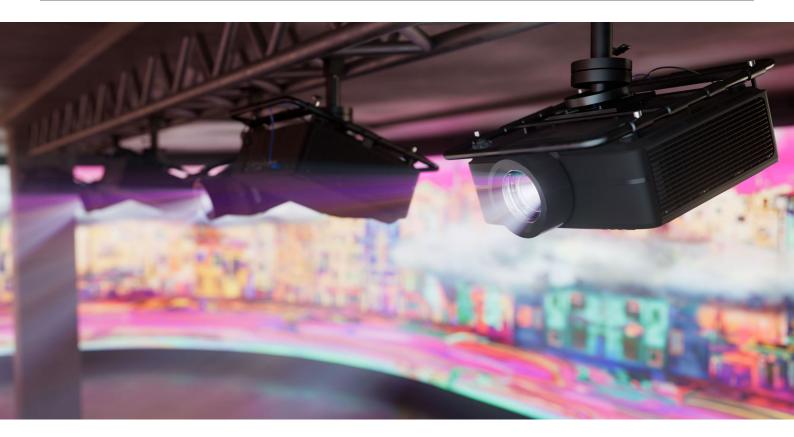


ZU820T

Ultra bright professional installation laser projector



- 8800 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
- Long life Delivers 30,000 hours of virtually maintenance-free operation



At 8800 lumens with 4K and HDR compatibility, the ZU820T 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 1.6x 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 44 601 7, EAN: 5055387666245, Colour: Black

Display/image Display technology

DLP

Resolution WUXGA (1920x1200) 8,800 lumens Brightness ANSI brightness 7,400 3.000.000:1 Contrast ratio Contrast ratio - full on/off 1,100:1 16:10 Native aspect ratio

Aspect ratio - compatible Keystone correction -

30°

4:3,16:9,16:10

horizontal Keystone correction - vertical

95%

Uniformity 1.27m ~ 7.62m (50" ~ 300") diagonal Screen size

Lamp info Light source type DuraCore Laser LASER life 30,000 hours

Optical

Throw ratio 1.25:1 ~ 2:1 Projection distance (m) 1.33m - 13.06m Zoom 1.6 Motorised Zoom type Focal length (mm) 18.72~29.59

Lens shift Vertical: +/-55%, Horizontal: +/-25%

Lens shift Yes - see product downloads for more information

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 No

General

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

Security Security bar, Kensington Lock

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 Watts per speaker 10W

Networking

No LAN - wireless networking LAN Yes

Power

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

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

Weight and dimensions

Dimensions (W x D x H) mm 486 x 432.5 x 176 Gross weight 17.5 kg Net weight 14 kg





