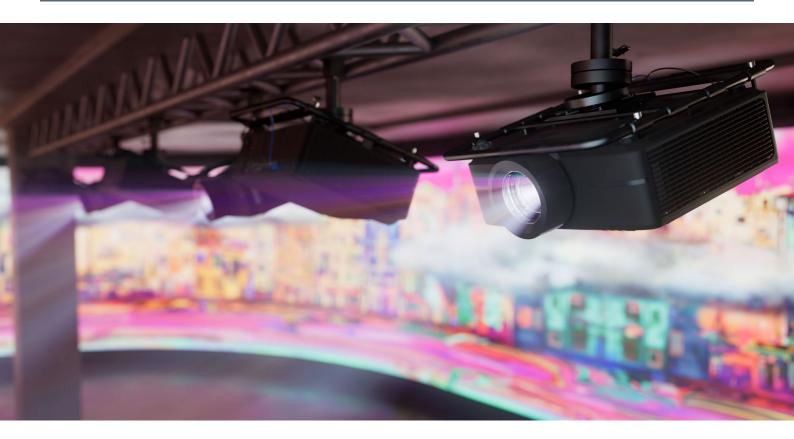


ZU820T

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
 DLP®

 Display technology
 DLP®

 Resolution
 WUXGA (1920x1200)

 Brightness
 8,800 lumens

 ANSI brightness
 7,400

 Contrast ratio
 3,000,000:1

 ANSI brightness
 7,400

 Contrast ratio
 3,000,000:1

 Contrast ratio - full on/off
 1,100:1

 Native aspect ratio
 16:10

 Aspect ratio - compatible
 4:3,16:9,16:10

 Keystone correction 30°

horizontal
Keystone correction - vertical 30°

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

95%

 Lamp info
 DuraCore Laser

 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

 Zoom type
 Motorised

 Focal length (mm)
 18.72~29.59

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

Lens shift Yes - see product downloads for more information

Connectivity

Net weight

Uniformity

Connections Inputs 1 x HDBaseT, 2 x HDMI 2.0, 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

RS232

LAN - wireless networking No

 General
 34dB

 Noise level (min)
 36dB

 Noise level (max)
 36dB

 3D
 Full 3D

Security Security bar, Kensington Lock

OSD / display languages 9 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)

14 kg

24/7 operation Yes

 360° operation
 Yes

 Remote control
 Backlit ProAV remote

 Remote control
 Backl

 Speaker count
 2

 Watts per speaker
 10W

Networking
LAN - wireless networking
No

LAN - wireless networking No
LAN Yes
Power

Power supply AC 90 - 264V 50/60 Hz with PFC input Power consumption (standby) 0.5W

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

 Weight and dimensions
 486 x 432.5 x 176

 Dimensions (W x D x H) mm
 486 x 432.5 x 176

 Gross weight
 17.5 kg





