

## **ZU820T**

Ultra bright professional laser projector



- 8800 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
- 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**

Power

Power supply

Net weight

Power consumption (standby)

Power consumption (min)

Power consumption (max)
Weight and dimensions

Dimensions (W x D x H) Gross weight

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 Native aspect ratio 16:10 4:3,16:9,16:10 Aspect ratio - compatible 30° Keystone correction horizontal Keystone correction - vertical 95% Uniformity 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 52.36" - 514.17" Zoom 1.6 Motorised Zoom type Focal length (mm) 18.72~29.59 Lens shift Vertical: +/-55%, Horizontal: +/-25% 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 No General 34dB Noise level (typical) 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 LAN - wireless networking No LAN Yes

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

0.5W 260W

520W

38.58 lbs 30.86 lbs

19.13" x 17.03" x 6.93"





