

ZU920TST

Ultra bright professional installation laser projector



- 9800 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 9800 lumens with 4K and HDR compatibility, the ZU920TST 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

capabilities, offering true maintenance-free projection for up to 30,000 hours of powerful performance in Eco mode. Other features include a motorized zoom and focus, full motorized lens shift, and built-in dual 10W speakers.

High brightness, color precision and quiet operation, along with a short throw lens make this projector the ideal solution for a variety of end-user scenarios and professional environments, such as short throw digital signage, edge-blending and projection mapping, simulation and immersive installations.

Specifications

UPC: 796435 44 590 4, EAN: 5055387666047, Colour: black

Display/image Display technology

DLP

 Resolution
 WUXGA (1920x1200)

 Brightness
 9,800 lumens

 ANSI brightness
 8,200

 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

Aspect ratio - compatible Keystone correction horizontal

30°

95%

Keystone correction - vertical Uniformity

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

Lamp info
Light source type
LASER life

DuraCore Laser 30,000 hours

Optical

 Throw ratio
 0.65:1 ~ 0.75:1

 Projection distance (m)
 0.7m - 16.6m

 Zoom
 1.15

 Zoom type
 Motorised

 Focal length (mm)
 9.69~11.19

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

Native offset 50%

Lens shift
Yes - {{downloads_link}}

Connectivity

Connections Inputs 1 x HDBaseT, 1 x HDMI 2.0, 1 x HDMI 2.0, 1 x VGA,

1 x 3D sync, 1 x Audio 3.5mm

 $\textbf{Outputs} \ 1 \times \text{HDMI} \ 2.0, \ 1 \times \text{3D sync}, \ 1 \times \text{USB-A power} \ 1.5\text{A},$

1 x Audio 3.5mm

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

RS232

LAN - wireless networking

General

Noise level (typical) 36dB
Noise level (max) 38dB

Security Security bar, Kensington Lock

OSD / display languages 10 languages: English, French, German, Italian, Portuguese,

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

486 x 417.4 x 176

24/7 operationYes360° operationYes

Remote control Backlit ProAV remote

 Speaker count
 2

 Watts per speaker
 10W

Networking

LAN - wireless networking No LAN Yes

Power

Power supply AC 90 – 264V 50/60 Hz

Power consumption (min) 260W
Power consumption (max) 505W

Weight and dimensions Dimensions (W x D x H) mm

 Gross weight
 17.5 kg

 Net weight
 14 kg





