

ZU920TST

Ultra-Bright fixed lens laser projector



- **9,800 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 9,800 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 Eco mode. Other features include a motorised zoom, full motorised lens shift and built-in dual 10W speakers.

High brightness, colour 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.

The added control flexibility of HDBaseT and LAN make this projector an affordable install and forget solution.

Specifications

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
Keystone correction - horizontal	30°
Keystone correction - vertical	30°
Uniformity	95%
Screen size	1.27m ~ 7.62m (50" ~ 300") diagonal
Lamp info	
Light source type	DuraCore Laser
LASER life	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}}
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)
24/7 operation	Yes
360° operation	Yes
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	480 x 144 x 376
Gross weight	14 kg
Net weight	17.5 kg

