

ZU920T Ultra bright fixed lens laser projector



- 9800 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 ZU920T 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.

Specifications

Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	9,800 lumens
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	1.25:1 ~ 2:1
Projection distance	1.33m - 13.06m
Zoom	1.6
Zoom type	Motorised
Focal length	18.72~29.59
Lens shift	Vertical: +/-110%, Horizontal: +/-50%
Native offset	50%
Lens shift	Yes - {{downloads_link}}
Connectivity	
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
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General	No 36dB
General Noise level (typical)	36dB
General Noise level (typical) Noise level (max)	
General Noise level (typical) Noise level (max) Security	36dB 38dB
General Noise level (typical) Noise level (max) Security IP rating	36dB 38dB Security bar, Kensington Lock
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General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation	36dB 38dB Security bar, Kensington Lock IP5X Yes Yes
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation Remote control	36dB 38dB Security bar, Kensington Lock IP5X Yes
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation Remote control Speaker count	36dB 38dB Security bar, Kensington Lock IP5X Yes Yes Backlit ProAV remote
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation Remote control Speaker count Watts per speaker	36dB 38dB Security bar, Kensington Lock IP5X Yes Yes Backlit ProAV remote 2
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation Remote control Speaker count Watts per speaker Networking	36dB 38dB Security bar, Kensington Lock IP5X Yes Backlit ProAV remote 2 10W
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation 360° operation Remote control Speaker count Watts per speaker Networking LAN - control	36dB 38dB Security bar, Kensington Lock IP5X Yes Yes Backlit ProAV remote 2 10W Yes
General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation 360° operation Remote control Speaker count Watts per speaker Networking LAN - control LAN - wireless networking	36dB 38dB Security bar, Kensington Lock IP5X Yes Yes Backlit ProAV remote 2 10W Yes No
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General Noise level (typical) Noise level (max) Security IP rating 24/7 operation 360° operation Remote control Speaker count Watts per speaker Networking LAN - control LAN - wireless networking LAN Power Power supply Power consumption (standby)	36dB 38dB Security bar, Kensington Lock IP5X Yes Backlit ProAV remote 2 10W Yes No Yes AC 90 – 264V 50/60 Hz 0.5W
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