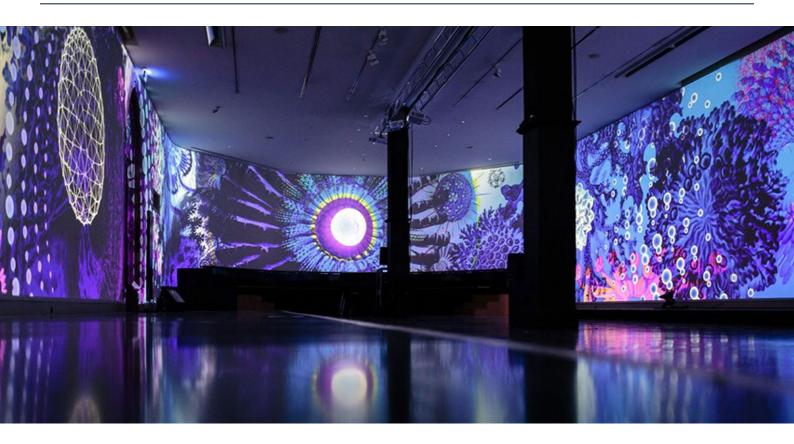
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## ZU820TST

Ultra bright professional short throw laser projector



- 8200 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
- DuraCore laser technology Delivers 30,000 hours of virtually maintenance-free operation

At 8200 lumens with 4K and HDR compatibility, the ZU820TST 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 1.26x zoom, make this projector the ideal solution for a variety of enduser scenarios and professional environments, such as simulation, edge-blending and projection mapping, and immersive installations.

## **Specifications**

UPC: 796435 44 628 4, EAN: 5055387666672, Colour: Black	
Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	8.200 lumens
ANSI brightness	6,900
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 - norizontal	30°
Keystone correction - vertical	15°
Displayable colors (millions)	1073.4
Jniformity	95%
Screen size	50" ~ 300" diagonal
.amp info	ee eesgenaa
.ight source type	Laser
ASER life	30,000 hours
	50,000 H0015
Optical	0.75.1 0.05.1
hrow ratio	0.75:1 ~ 0.95:1
Projection distance	31.1" - 244.49"
loom	1.26
oom type	Motorised
ocal length (mm)	11.11 ~ 14.16
ens shift	Vertical: +/-50%, Horizontal: +/-15%
ens 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 <b>Control</b> 1 x 12V trigger, 1 x Wired remote, 1 x RJ45, 1 x RS232
AN - wireless networking	No
ieneral	
loise level (typical)	34dB
loise level (max)	36dB
D	Full 3D
Security	Security bar, Kensington Lock
P rating	
OSD / display languages	10 languages: English, French, German, Italian, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional)
4/7 operation	Yes
	Yes
•	
•	Backlit ProAV remote
Remote control	Backlit ProAV remote 2
emote control peaker count	
lemote control peaker count Vatts per speaker	2
emote control peaker count /atts per speaker letworking	2
emote control peaker count /atts per speaker /etworking AN - wireless networking	2 10W No
emote control peaker count /atts per speaker /etworking AN - wireless networking AN	2 10W
temote control peaker count Vatts per speaker Ietworking AN - wireless networking AN Power	2 10W No Yes
temote control peaker count Vatts per speaker Ietworking AN - wireless networking AN Power Power supply	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input
temote control peaker count Vatts per speaker letworking AN - wireless networking AN Power ower supply vower consumption (standby)	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W
Atemote control speaker count Vatts per speaker letworking AN - wireless networking AN - ower supply rower consumption (standby) rower consumption (min)	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W 260W
Remote control Speaker count Vatts per speaker Ietworking AN - wireless networking AN Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W
temote control speaker count Vatts per speaker letworking AN - wireless networking AN Power lower supply lower consumption (standby) lower consumption (min) lower consumption (max) Veight and dimensions	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W 260W 520W
temote control speaker count Vatts per speaker letworking AN - wireless networking AN Power lower supply lower consumption (standby) lower consumption (min) lower consumption (max) Veight and dimensions	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W 260W
660° operation Remote control Speaker count Vatts per speaker Vatts per speaker Vetworking AN - wireless networking AN - wireless networking AN - wireless networking AN - wireless networking Power consumption (standby) Power consumption (max) Veight and dimensions Dimensions (W x D x H) Aross weight	2 10W No Yes AC 90 – 264V 50/60 Hz with PFC input 0.5W 260W 520W







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