



Ultra-Bright laser projector



ZU820T/ZU820TST *



ZU920T/ZU920TST

- High Lumen Duracore laser projector
- Motorized zoom expands placement opportunities
- Support 4K signal and HDR compatible
- Delivers 30,000 hours of virtually maintenance-free operation
- IP5X Dust resistant optical engine
- Integrated warping and edge blending processor

Product Specifications

Resolution	1920 x 1200 (WUXGA)	Brightness	8800lm (ZU820T) 9800lm (ZU920T) 8100lm (*ZU820TST) 9800lm (ZU920TST)
Contrast	3,000,000:1	Throw Ratio	1.25 ~ 2.0 (ZU820T/ZU920T) 0.63 (*ZU820TST) 0.65 ~ 0.75 (ZU920TST)
Zoom	1.6X (ZU820T_ZU920T) Fixed Lens (*ZU820TST) 1.15X (ZU920TST)	Focal length	F: 2.0~2.4 ; f: 18.72~29.59 (ZU820T_ZU920T) F: 2.0~2.1 ; f: 9.69~11.19 (ZU920TST)
Lens Shift	Full motorized lens shift - Vertical Lens Shift $\pm 110\%$ (Half height) - Horizontal Lens Shift $\pm 50\%$ (Half width)	Screen Size	50~300 inches
Keystone	Vertical Keystone ± 30 Horizontal Keystone ± 30 Support Four corner adjustment	Light Source	Laser
Connections	Input Interface HDMI 2.0 in x 2 VGA in x 1 3D sync in x 1 12V Trigger x 1 Wired Remote x 1 USB Type A x 1 Audio in x 1 Output interface HDMI out x 1 3D sync out x 1 Audio out x 1 Control Interface RS-232 x 1 RJ-45 x 1 HDBaseT x 1	Power consumption	Constant Power Mode - 520W @110VAC - 505W @220VAC Eco Power Mode - 265W @110VAC - 260W @220VAC
Speaker	10W x 2	Scan Rate	Horizontal Scan Rate : 15.38 ~91.15KHz Vertical Scan Rate : 24 ~85 Hz (120Hz for 3D)
Network Control	Crestron, Extron, AMX, PLink, Telnet, OMS	3D feature	Support Full 3D feature
Operating environment	Operating humidity : 10~85% Operating temperature: 5~ 40°C	Installation orientation	360° degree/Front / Rear/ Ceiling-top and Rear-top
Weight (Kg)	14 Kg	Size (W x D x H) mm	(ZU820T) 486 x 432.5 x 176 mm (excluded adjustment feet) (ZU920T) 486 x 432.5 x 176 mm (excluded adjustment feet) (ZU820TST) 486 x 417.4 x 176mm (excluded adjustment feet) (ZU920TST) 486 x 427.5 x 176mm(excluded adjustment feet)

