

ZU1100 / ZU1300

Ultra-Bright Interchangeable lens laser projector



- 4K HDR compatibility
- Installation flexibility – 7x lens options
- Dust resistant - Independently tested, IP6X certified for total reliability
- Built-in warping and blending & Full motorized lens shift function
- Extreme installation flexibility-360 degree rotation , Portrait projection
- 24/7 Continuous Operation

Model Name		ZU1100	ZU1300
Resolution		WUXGA (1,920 x 1,200)	
Technology		Texas Instruments DLP 0.96" DMD Chips	
Brightness		11500lm	14400lm
Contrast		2,000,000 : 1	
Light Source		Laser light Source	
Laser life		Up to 30,000 hours (Eco Mode)	
Throw Ratio		Dependent on lens (0.36 ~ 5.5)	
Zoom Type		Motorized	
Keystone		Vertical Keystone ± 20 ; Horizontal Keystone ± 20	
Lens Shift		Vertical : $\pm 120\%$, Horizontal : $\pm 30\%$ (Half height , Half width)	
Projection Lens (Optional)		BX-CAA06 : 1.25X (1.22 ~ 1.53) BX-CAA01 : 1.28X (0.95 ~ 1.22) BX-CAA03 : 1.9X (1.52 ~ 2.92) BX-CTA13 : 1.9X (2.90 ~ 5.50) BX-CTA15 : 1.26X (0.75 ~ 0.95) BX-CTA17 : 1.15X (0.65 ~ 0.75) BX-CTA16 Ultra Short : (0.36)	
Connections	Input Interface	HDMI 2.0 IN x 2 ; DVI-D IN x 1 ; 3G-SDI IN x 1 ; 3D sync in x 1 ; 12V Trigger x 1 ; Wired Remote x 1 ; HDBaseT x 1	
	Output interface	HDMI Out x 1 ; 3D sync out x 1 ; USB A (5V/2A) x 1	
	Control Interface	RS-232 x 1 ; RJ-45 Network x 1	
Power consumption	Constant Power Mode	955W @ 100V ; 895W @ 220V	
	Eco Power Mode	465W @ 100V ; 450W @ 220V	
Scan Rate		Horizontal scan rate: 15.375~ 135.0 KHz ; Vertical scan rate: 23.98~120 Hz (120Hz for 3D feature projector)	
Installation orientation		360° Degree/Front / Rear/ Ceiling-top and Rear-top	
3D feature		Support Full 3D feature	
Network Control		Crestron, Extron, AMX, PLink, Telnet	
Operating environment		Operating humidity : 10~85% ; Operating temperature: 5~ 40°C	
Size (W x D x H) mm (excluded adjustment feet)		484 x 529 x 207.8 mm (w/o lens, with feet)	
Weight		21 KG (not include Lens weight)	