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## ZU606T High brightness professional laser projector



- Bright WUXGA laser projector 6,000 lumens
- 30,000 hours maintenance-free laser light source at full brightness
- 4K and HDR compatible
- HDBaseT Connectivity

Introducing the ZU606T, the smallest projector in its class. At 6,000 lumens with 4K and HDR compatibility, the ZU606T is a low maintenance projector with extremely long-life laser technology also including vertical lens shift and built-in 10W speakers.

Suitable for a wide variety of applications, this unit is perfect for anywhere that requires a clean bright image including large venues, classrooms/lecture theatre's, museums and houses of worship.

The added control flexibility of HDBaseT and LAN make this projctor an affordable fit and forget solution.

## **Specifications**

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Display/image Display technology	
Resolution	WUXGA (1920x1200)
Brightness	6,000 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction -	+/-30°
horizontal	17 00
Keystone correction - vertical	+/-30°
Has vertical auto keystone	Yes
correction	
Displayable colours (millions)	1073.4
Horizontal scan rate	15.375~91.146 Khz
Vertical scan rate	24~ 85 Hz (120Hz for 3D)Hz
Uniformity	85%
Screen size	0.8m ~ 7.67m (31.5" ~ 301.8") diagonal
Lamp info	
Light source type	DuraCore Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.2:1 ~ 1.92:1
Projection distance	1.3m - 7.8m
Zoom	1.6
Zoom type	Manual
Focal length	11.66
Lens shift	Vertical -100 ~ 120%
Native offset	100%
Lens shift	Yes - {{downloads_link}}
Connectivity	
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x HDMI 2.0, 2 x VGA, 1
	x Composite video, 1 x Mic 3.5mm, 1 x Audio 3.5mm, 1 x
	HDBaseT, 1 x S-Video
	Outputs 1 x VGA, 1 x USB-A power 1.5A, 1 x Audio 3.5mm
	Control 1 x RS232, 1 x 12V trigger, 1 x RJ45
LAN - wireless networking	No
General	140
Noise level (typical)	32dB
Noise level (max)	34dB
PC compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz
2D compatibility	SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p,
	720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz),
	2160p(24/50/60Hz)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:
	1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP6X
OSD / display languages	1 languages:
24/7 operation	Yes
Operating conditions	Sea Level to 10,000 feet (@23°C); manual switch to high
-	altitude mode @5000 feet & above
Remote control	Backlit ProAV remote
Heat dissipation	1,521BTU/hour
Speaker count	2
Watts per speaker	10W
In the box	AC power cord
	Remote control
Networking	
LAN - control	Yes
LAN - wireless networking	No
LAN	Yes
Power	
Power supply	100V ~ 240V , 50-60Hz
Power consumption (standby)	0.5W
Power consumption (min)	216W
Power consumption (max)	467W
Weight and dimensions	
Dimensions (W x D x H)	374 × 302 × 107
Gross weight	7.5 kg
Net weight	5.5 kg
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