

ZU606TSTe

High brightness professional laser projector





- Bright WUXGA short throw laser projector 6,300 lumens
- 30,000 hours maintenance-free laser light source at full brightness
- 4K and HDR compatible
- HDBaseT Connectivity

Introducing the ZU606TSTe, the smallest projector in its class. At 6,300 lumens with 4K and HDR compatibility, the ZU606TSTe is a low maintenance projector with extremely long-life laser technology. With a 0.79:1 throw ratio, vertical lens shift and built-in 10W speakers.

Suitable for a wide variety of applications, the ZU606TSTe is perfect for anywhere that requires a clean bright image including large venues, classrooms/lecture theatres, museums and houses of worship.

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

Specifications

Display/image	
Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	6,300 lumens
Contrast ratio	300,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction -	+/-30°
horizontal	
Keystone correction - vertical	+/-30°
Has vertical auto keystone correction	Yes
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	0.75m ~ 7.76m (29.38" ~ 305.6") diagonal
Lamp info	chom mon (2000 Coold) diagonal
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	0.79:1
Projection distance (m)	0.79.1 0.5m - 5.2m
Zoom type	Fixed
Focal length (mm)	11.66
Lens shift	Vertical -100 ~ 120%
Native offset	100%
Lens shift	Yes - {{downloads_link}}
Connectivity	ico : [[downloado_init(]]
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x HDMI 1.4a 3D support + MHL, 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 BS232, 1 x 12V triager, 1 x B 145
	Control 1 x RS232, 1 x 12V trigger, 1 x RJ45
General	
Noise level (typical)	33dB
Noise level (max)	38dB
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///W/N, 4,43MHz BECAM 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	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi,
	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
24/7 operation	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese
24/7 operation Operating conditions	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese
	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (Iraditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high
Operating conditions	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above
Operating conditions Remote control	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote
Operating conditions Remote control Heat dissipation	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour
Operating conditions Remote control Heat dissipation Speaker count	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control
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Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high attitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control LAN	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high attitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes
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Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control LAN Power Power supply	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes Yes
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control LAN Power Power supply Power consumption	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes Yes
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control LAN Power Power supply Power consumption (standby) Power consumption (max) Weight and dimensions	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes Yes 100V ~ 240V ± 10%, 50-60Hz <0.5W 389W
Operating conditions Remote control Heat dissipation Speaker count Watts per speaker In the box Optional wireless models Networking LAN - control LAN Power Power supply Power consumption (standby) Power consumption (max)	Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese Yes Sea Level to 10,000 feet (@23°C); manual switch to high altitude mode @5000 feet & above Backlit ProAV remote 1,328BTU/hour 2 10W AC power cord Remote control 2x AAA batteries Basic user manual HDCast Pro, QuickCast Bundle, QuickCast starter kit Yes Yes 100V – 240V ± 10%, 50-60Hz <0.5W

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