

ZU506Te

High brightness professional laser projector









- Bright WUXGA laser projector 5500 ANSI lumens
- 30,000 hours maintenance-free laser light source at full brightness
- 4K, HDR Compatible
- HDBaseT

Professional life like colours and a smaller lighter chassis than ever before. 4K and HDR compatible, the ZU506Te is a low maintenance projector with extremely long-life laser technology at an impressive 5500lms.



Specifications Display/image Display technology DIP Resolution WUXGA (1920x1200) 5,500 lumens Brightness ANSI brightness 5,500 lumens 300.000:1 Contrast ratio Native aspect ratio 16:10 Aspect ratio - compatible 4:3,16:9,16:10 Keystone correction -+/-30° horizontal Keystone correction -+/-30° vertical Has vertical auto keystone Yes correction Displayable colours 1073.4 (millions) 15.375 ~ 91.146 Khz Horizontal scan rate Vertical scan rate 50 ~ 85 Hz (120Hz for 3D)Hz Uniformity 85% 0.74m ~ 7.62m (29.1" ~ 300") diagonal Screen size Lamp info Light source type Laser LASER life 30,000 hours Optical Throw ratio 1.4:1 ~ 2.24:1 Projection distance (m) 1m - 10m Zoom 1.6 Zoom type Manual 20.91 ~ 32.62 Focal length (mm) Vertical +8% Lens shift

Lens shift Connectivity Connections

3D compatibility

3D

Native offset

Inputs 1 x HDMI 2.0, 1 x HDMI 1.4a 3D support, 2 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Mic shared with audio-in, 2 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, 1 x 12V trigger

Control 1 x RS232, 1 x RJ45

Yes - {{downloads_link}}

General Noise level (typical) 28dB

PC compatibility UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA,

Mac

99%

2D compatibility NTSC M/J. 3.58MHz. 4.43MHz PAL B/D/G/H/I/M/N. 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p

576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

Full 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating IP5X

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 Yes 360° operation Yes

Operating conditions 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m

Remote control Backlit ProAV remote

Speaker count Watts per speaker 10W In the box AC power cord Remote control

2x AAA batteries Basic user manual

341W

Optional wireless models HDCast Pro Networking

Power Power supply 100V ~ 240V, 50-60Hz Power consumption < 0.5W

(standby) Power consumption (min) 190W

Power consumption (max) Weight and dimensions

Net weight 5.5kg

Dimensions (W x D x H) 374 x 302 x 117

mm

LAN - control



