

## 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**

Optional wireless models

Networking LAN - control Power Power supply

(standby)

Net weight

mm

Power consumption

Power consumption (min)

Power consumption (max)

Dimensions (W x D x H)

Weight and dimensions

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 -99 ~ 107%, Horizontal: +/-0% Lens shift Native offset 99% Lens shift Yes - {{downloads\_link}} Connectivity Connections 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 General Noise level (typical) 28dB 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 SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz) 3D compatibility Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Security bar, Kensington Lock, Password protected interface Security 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 Backlit ProAV remote Remote control Speaker count 10W Watts per speaker In the box AC power cord Remote control 2x AAA batteries Basic user manual

HDCast Pro

<0.5W

190W

341W

5.5kg 374 x 302 x 117

100V ~ 240V, 50-60Hz



