

ZU506Te

High brightness professional laser projector









- Bright WUXGA laser projector 5500 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

EAN: 5055387663961, Colour: White

EAN: 5055387664777, Colour: Black

Display/image

DLP™ Display technology

Resolution WUXGA (1920x1200) **Brightness** 5.500 lumens Contrast ratio 300,000:1 Native aspect ratio 16:10 4:3,16:9,16:10 Aspect ratio - compatible Keystone correction -+/-30°

horizontal

Keystone correction - vertical +/-30° Has vertical auto keystone Yes

1073.4 Displayable colours (millions)

Horizontal scan rate 15.375 ~ 91.146 Khz Vertical scan rate 50 ~ 85 Hz (120Hz for 3D)Hz

Uniformity

0.74m ~ 7.62m (29.1" ~ 300") diagonal Screen size

Lamp info

correction

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% 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 Noise level (max) 33dB

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) Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack:

3D compatibility 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60

3D Full 3D

Security Security bar, Kensington Lock, Password protected interface

IP rating 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

 $5^{\circ}\text{C} \sim 40^{\circ}\text{C},$ Max. Humidity 85%, Max. Altitude 3000m Operating conditions

Remote control Backlit ProAV remote

10W Watts per speaker AC power cord In the box

Remote control 2x AAA batteries Basic user manual

Optional wireless models HDCast Pro

Networking LAN - control

Yes Power 100V ~ 240V, 50-60Hz Power supply

Power consumption (standby) <0.5W Power consumption (min) 190W Power consumption (max) 341W

Weight and dimensions

374 x 302 x 117 Dimensions (W x D x H) mm Gross weight 7.5 kg 5.5 kg Net weight





