

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

Display technology □LP™

 Resolution
 WUXGA (1920x1200)

 Brightness
 5,500 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 Yes correction

Displayable colours (millions)

 Horizontal scan rate
 15.375 ~ 91.146 Khz

 Vertical scan rate
 50 ~ 85 Hz (120Hz for 3D)Hz

Uniformity 85

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

1073.4

Lamp info

Light source type Laser

LASER life 30,000 hours

Optical Throw ratio

 Projection distance (m)
 1 m - 10m

 Zoom
 1.6

 Zoom type
 Manual

 Focal length (mm)
 20.91 ~ 32.62

 Lens shift
 Vertical -99 ~ 107%

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

1.4:1 ~ 2.24:1

(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

3D compatibility

OSD / display languages

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

NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//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

3D Full 3D

Security bar, Kensington Lock, Password protected interface

IP rating IP6X

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

Yes

Remote control Backlit ProAV remote

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

Remote control 2x AAA batteries Basic user manual

Optional wireless models HDCast Pro

Networking LAN - control

 Power

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

 Power consumption (standby)
 <0.5W</td>

 Power consumption (min)
 190W

 Power consumption (max)
 341W

Weight and dimensions





