

ZU500USTe

High brightness WUXGA ultra short throw laser projector









- Bright WUXGA laser projector 5000 lumens
- Ultra short throw lens -
- DuraCore laser technology 30,000 hours maintenance-free laser light source
- Dust resistant Independently tested, IP5X certification for total reliability

The ZU500USTe is powered by long-lasting, low maintenance DuraCore laser light source. The lamp-less and filter-free design vastly reduces running costs for a lower total cost of ownership.

Weighing only 5.7kg, this projector can be mounted just centimetres away from a wall or surface.

Supporting 24/7 operation and versatile orientation, the ZU500USTe is a flexible, powerful and bright ultra short throw projector that makes for a superb signage solution where space or accessibility can be limited, such as shop windows or retail displays.

Specifications

Display/image DIPTM Display technology

Resolution WUXGA (1920x1200) Brightness 5,000 lumens Contrast ratio 1,00,000:1 16:10 Native aspect ratio 16:9,16:10 Aspect ratio - compatible Keystone correction 15° horizontal

15° Keystone correction - vertical Uniformity 85%

Screen size 3.39m ~ 3.91m (133.5" ~ 154.1") diagonal

Lamp info Light source type LASER life

Laser 30,000 hours

Optical Throw ratio 0.253:1 Projection distance 0.727m - 0.84m Zoom type Fixed Focal length 3.7mm/0.146" Native offset 117%

Connectivity

Connections Inputs 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio

3.5mm, 1 x Mic 3.5mm

Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Control 1 x RS232, 1 x RJ45, 1 x USB-B service

General

3D compatibility

Noise level (typical) 33dB Noise level (max) 35dB

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

Full 3D 3D

Security Security bar, Kensington Lock, Password protected interface IP rating IP5x

OSD / display languages 1 languages:

24/7 operation Yes

5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max Operating conditions humidity 85%

Backlit ProAV remote Remote control Heat dissipation 1,608BTU/hour Speaker count

Watts per speaker 10W AC power cord In the box

Remote contro

Networking LAN - control Yes LAN Yes

Power 90 ~ 264V, 50 ~ 60Hz Power supply

Power consumption (standby) 0.5W 260W Power consumption (min) 328W Power consumption (max)

Weight and dimensions

383 x 318 x 88 Dimensions (W x D x H) Gross weight 7.8 kg 5.7 kg Net weight



