

## 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 100,000:1 16:10 Native aspect ratio 16:9.16:10 Aspect ratio - compatible Keystone correction 15°

horizontal Keystone correction - vertical 15° Uniformity 85%

Screen size 3.38m ~ 3.91m (133" ~ 154") diagonal

Lamp info Light source type Laser LASER life 30,000 hours Optical Throw ratio 0.25:1 Projection distance (m) 0.727m - 0.84m

Zoom type Fixed Focal length (mm) 3.7mm/0.146" Native offset

Connectivity

3D compatibility

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 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

OSD / display languages 18 languages: Arabic, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Polish, Portugues

Russian, Chinese (simplified), Spanish, Chinese (traditional) Turkish

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 control 2x AAA batteries

Basic user manual

HDCast Pro, QuickCast Bundle, QuickCast starter kit, Optional wireless models WHD200, WUSB

Networking LAN - control Yes LAN Yes

100 ~ 240V, 50 ~ 60Hz Power supply 0.5W Power consumption (standby) Power consumption (min) 250W Power consumption (max) 400W

Weight and dimensions

Power

Dimensions (W x D x H) mm 383 x 318 x 111 7.8 kg Gross weight Net weight 5.8 kg



