

# 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

<b>Display and image</b>	
ProjDisplayTechnology	DLP™
ProjNativeResolution	WUXGA (1920x1200)
ProjBrightnessBrightLumens	5.000
ProjContrastRatio	100.000
NativeAspectRatio	16:10
SupportedAspectRatio	16:9,16:10
ProjKeystoneCorrectionHorizontal	15°
ProjKeystoneCorrectionVertical	15°
ProjUniformityPercent	85
Screen size	3.39m ~ 3.91m (133.5" ~ 154.1") diagonal
<b>Lamp info</b>	
ProjLightSource	Laser
ProjLaserHours	30.000
<b>Optical</b>	
ThrowRatio	0.253:1
ProjectionDistanceMetres	0.727m - 0.84m
FixedLensZoomType	Fixed
FixedLensFocalLength	3.7mm/0.146"
ProjNativeOffset	117%
<b>Connectivity</b>	
Connections	<p><b>Inputs</b> 2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x Mic 3.5mm</p> <p><b>Outputs</b> 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1.5A</p> <p><b>Control</b> 1 x RS232, 1 x RJ45, 1 x USB-B service</p>
<b>General</b>	
NoiseLevelTypicalDb	33
NoiseLevelMaxDb	35
PcCompatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Proj2DCompatibility	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)
Proj3DCompatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Proj3DType	Full 3D
ProductSecurity	Security bar, Kensington Lock, Password protected interface
IP rating	IP5x
OSDLangs	1 languages:
TwentyFourSevenOperation	Yes
OperatingConditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
RemoteControl	Backlit ProAV remote
HeatDissipationBtuHour	1.608
SpeakerCount	1
SpeakerWatts	10
In the box	AC power cord Remote control
<b>Networking</b>	
LanControl	Yes
LanDHCP	Yes
<b>Power</b>	
PowerSupply	90 ~ 264V, 50 ~ 60Hz
PowerConsumptionWattsStandby	0.5
PowerConsumptionWattsMin	260
PowerConsumptionWattsMax	328
<b>Weight and dimensions</b>	
ProductDimensions	383 x 318 x 88
Gross weight	7.8 kg
Net weight	5.7 kg

