



ZU500USTe

High brightness WUXGA ultra short throw laser projector



- **Bright WUXGA laser projector - 5,000 lumens**
- **Ultra short throw lens - 100" image from less than 12-inches away**
- **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 low total cost of ownership.

Weighing only 15.92 lbs, this projector can be mounted just inches from a wall or surface and can project an image size of over 100 inches.

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

Specifications

Display/image	
Display technology	DLP™
Resolution	WUXGA (1920x1200)
Brightness	5,000 lumens
Contrast ratio	100,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	16:9, 16:10
Uniformity	85%
Screen size	93" ~ 120" diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical	
Throw ratio	0.25:1
Projection distance	10.6" - 12.6"
Zoom type	Fixed
Focal length (mm)	3.7mm/0.146"
Native offset	120%
Connectivity	
Connections	2 x HDMI 2.0, 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x Mic 3.5mm
	Inputs
	Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1.5A
	Control 1 x USB-A reader, 1 x USB-B (service), 1 x RS232, 1 x RJ45
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)
3D compatibility	Side-by-Side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock, Password protected interface
IP rating	IP5x
OSD / display languages	18 languages: Arabic, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Chinese (simplified), Spanish, Chinese (traditional), Turkish
24/7 operation	Yes
Operating conditions	5°C~40°C/41°F~104°F, max altitude 3000M/9843ft, max humidity 85%
Remote control	Backlit ProAV remote
Heat dissipation	1,608BTU/hour
Speaker count	1
Watts per speaker	10W
In the box	AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	HDcast Pro, QuickCast Bundle, QuickCast starter kit, WHD200, WUSB
Networking	
LAN - control	Yes
LAN	Yes
Power	
Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	250W
Power consumption (max)	400W
Weight and dimensions	
Dimensions (W x D x H)	15.08" x 12.52" x 4.37"
Gross weight	18.72 lbs
Net weight	15.92 lbs
UPC	796435 44558 4

