

ZU500USTe

LASER 24/7 AUTO OFF

High brightness WUXGA ultra short throw laser projector



- Bright WUXGA laser projector 5000 lumens
- Ultra short throw lens 100" image from less than half a metre 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 lower total cost of ownership.

Weighing only 5.7kg, this projector can be mounted just centimetres away from a wall or surface and can project an image size of over 100 inches (254cm).

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

Dienlov/image	
Display/image Display technology	DLP™
Resolution	WUXGA (1920x1200)
Brightness	5,000 lumens
Contrast ratio	100,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	16:9,16:10
Uniformity	85%
Screen size	2.36m ~ 3.05m (93" ~ 120") diagonal
Lamp info	
Light source type	Laser
LASER life	30,000 hours
Optical Throw patie	0.05.1
Throw ratio Projection distance (m)	0.25:1
Projection distance (m) Zoom type	0.27m - 0.32m Fixed
Zoom type Focal length (mm)	Fixed 3.7mm/0.146"
Focal length (mm) Native offset	3.7mm/0.146" 120%
Connectivity	120/0
Connections	Insute 2 x HDML1 /a 3D support 1 x V/CA (VDbDr/DOD) 1
	Inputs 2 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 1 x Mic 3.5mm
	Outputs 1 x VGA shared with VGA2, 1 x Audio 3.5mm, 1 x
	USB-A power 0.5A
	Control 1 x USB-A reader, 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	M.D200, WOOD
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) mm	383 x 318 x 111
	8.49 kg
Gross weight	0. 10 Ng



Copyright © 2021, Optoma and its logo is a registered trademark of Optoma Corporation. Optoma Europe Ltd is the licensee of the registered trademark. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. All images are for representation purposes only and may be simulated. 28092021104436