

## WU515TST

A Powerful Short Throw Solution

- Geometry correction - 4 corner
- Vertical and horizontal lens shift
- HDBaseT™ connectivity
- 5500 lumens WUXGA DLP projector



# WU515TST

The WU515TST Short Throw projector produces Better than full HD quality images for sharper, clearer images and presentations. This professional installation projector boasts a brightness of 5,500 lumens and features multiple digital connection options, with two HDMI inputs, DisplayPort and HDBaseT™. For more complex installations, this projector is equipped with lens shift and built-in four corner geometric adjustment, ensuring the image is exactly where it is meant to be even on uneven walls and when projector placement is awkward.

## Specification

Display Technology	Single 0.67" WUXGA DLP® Technology by Texas Instruments
Resolution	WUXGA 1920 x 1200
Brightness <sup>1</sup> (Bright Mode)	5500 ANSI Lumens
Contrast	10,000:1
ANSI Contrast	10,000 :1
Typical lamp life <sup>2</sup> Eco/Bright	5000/3000 (hrs)
Throw Ratio	0.79:1
Zoom Type	Fixed
Lens Shift	+20% V, ±10% H
I/O Connectors	1 x HDBaseT™(RJ-45) 2 x HDMI (1.4a 3D support) + MHL, DisplayPort, 2 x VGA (YPbPr/RGB), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic In, Audio Out 3.5mm, VGA Out, RS232, USB-A Power (1.5A), USB mouse/service, RJ45, 12V trigger, 3D-Sync, Wired remote
Speaker	2 x 10W
Keystone Correction	± 30° Vertical ± 30° Horizontal
Weight (kg)	6.1
Dimensions (W x D x H) (mm)	424 x 344 x 160
Aspect Ratio	16:10 Native, 16:9/4:3 Compatible
Offset	100-120%
Projection Screen Size	29.38" ~ 305.6"
Projection Distance	0.5m to 5.2m
Uniformity	80%
Maximum Resolution	WUXGA
Computer Compatibility	WUXGA, UXGA, SXGA+, HD, WXGA, XGA, SVGA
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
3D Support	Full 3D - The 3D features of Optoma projectors can only be used with compatible 3D content. Typical applications include use with 3D educational or 3D design and modelling systems. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D games from the Sony® PS3 or Microsoft® Xbox 360 are now supported as part of the HDMI v1.4a specification.
3D Compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Horizontal Scan Rate	15.375~91.146 KHz
Vertical Scan Rate	24~ 85 Hz (120Hz for 3D feature)
Displayable Colours	1.07 Billion
Noise Level (Eco mode)	28
Noise Level	28db
Power Supply	100-240V, 50-60Hz
Lamp Type	365W
Operating Conditions	5 ~ 40°C
Security	Kensington Lock, Password Protection
Remote Control	Full IR Remote and Wired Remote Option
Standard Accessories	AC power cord, VGA cable, remote control, battery, quick start card, CD user manual
Optional Accessories	DLP® Link™ 3D glasses, wireless, ceiling mount
Optional Wireless	Yes
360° Operation	Not supported
RoHS	Compliant
DICOM Simulation Mode	Yes
Features	V/HLens Shift, Crestron RoomView®, PJ-Link



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<sup>1</sup>Brightness and lifetime dependent on settings and environmental conditions

<sup>2</sup>Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions

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