

ProScene WUXGA installation projector

WU615T



Bright projection with installation and network control flexibility



PRO | SCENE

- Bright 6,500 ANSI lumens for large environments
- 4 corner geometric correction for easy installation of stacking solutions or uneven walls
- 1.8x zoom for excellent image from a short or long distance
- 360-degree operation and portrait mode, vertical/horizontal keystone and lens shift for flexible applications
- Full control over LAN and RS-232 using Crestron, IP Link, Extron PJ-Link and telnets
- Integrated HDBaseT for long remote installations



WUXGA

Full 3D



The WUXGA Optoma WU615T is a bright 6,500 ANSI lumens projector perfect for professional installations in large corporate environments and houses of worship. DLP projection technology ensures accurate colors, excellent contrast and vivid images for an outstanding visual experience.

Advanced installation adjustments, like four corner corrections, horizontal and vertical lens-shift and keystone enables quick setup and easy usability from any angle and on uneven surfaces with the Optoma WU615T. The 1.8x zoom lens provides an adjustable 1.2-2.16:1 throw ratio to easily adjust the projected image for flexible installations.

Robust input options on the Optoma WU615T include HDMI with MHL technology and HDBaseT for connectivity to a wide range of high-definition devices and extended cable distances without loss of image fidelity. An Eco+ lamp power management mode enhances energy efficiency for environmentally friendly operation.

CONNECTIVITY (May require optional accessories)



Computers



Smart Phones



Tablets



3D Blu-ray/DVD Players



Camcorders



Apple TV®



Chromecast™

OPTICAL/TECHNICAL SPECIFICATIONS

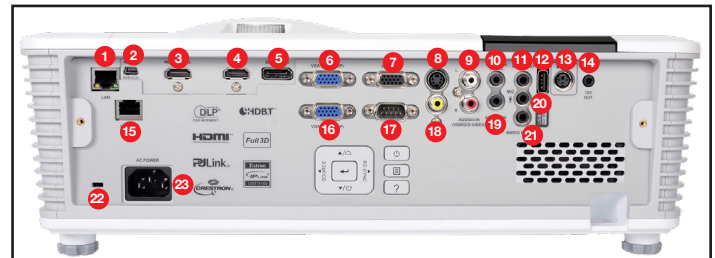
Display Technology	Single 0.65" WUXGA DLP® Technology by Texas Instruments
Native Resolution	WUXGA (1920x1200)
Maximum Resolution	WUXGA (1920x1200)
Brightness	6500 ANSI lumens
Contrast Ratio	10,000:1
Displayable Colors	1.07 billion
Lamp Life and Type*	3000/2000 (ECO/Bright)
Lamp Type	465W
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	+/-40% vertical & horizontal
Lens Shift	+/-25% vertical, +/-10% horizontal
Uniformity	85%
Offset	100%-120%
Aspect Ratio	16:10 (native), 16:9 and 4:3 compatible
Throw Ratio	1.2-2.16:1
Projection Distance	4.3' - 26.25'
Image Size	27.9"-301.8"
Projection Lens	F=17.63-31.36mm, manual focus
Optical Zoom	1.8x
Digital Zoom	0.8 - 2.0x
Audio	2 x 10 watt speakers
Noise Level	37dB/39dB (ECO/Active)
Remote Control	IR
Operating Temperature	41-104°F
Power Supply	AC input 100 - 240V, 50 - 60 Hz, auto-switching
Power Consumption	560W typical, 645W max (Bright), 445W typical, 510W max (Eco), <0.5W (Standby) @ 110V AC
High Altitude	Operating temperature at sea level 10,000 feet = 73.4F max; must manually switch to high altitude mode at 5,000 feet

COMPATIBILITY SPECIFICATIONS

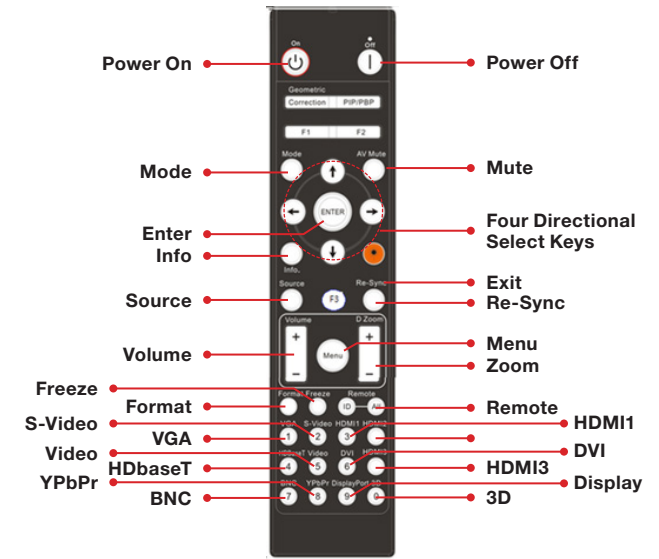
Computer Compatibility	UXGA, SXGA+, HD, WXGA, XGA, SVGA
Video Input Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
3D Compatibility†	Side-by-side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-under: 1080p24, 720p50 / 60
3D Support	Yes
Vertical Scan Rate	24- 85 Hz (120Hz for 3D feature)
Horizontal Scan Rate	15.375-91.146 KHz
I/O Connection Ports	2xHDMI-in, DisplayPort, VGA-in, HDBaseT, composite in, S-Video in, Mic in (3.5mm), audio in (3.5mm), audio in (RCA), audio out (3.5mm), 3D SYNC out, power, USB Type A (power), 12V trigger, control (RJ45 and RS-232C)

PHYSICAL SPECIFICATIONS

Security	Kensington Lock, password protection
Weight	14 lbs.
Dimensions (W x H x D)	16.7" x 13.5" x 6.3"



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|--------------------|------------------------------|----------------------|
| 1. LAN | 9. Audio3-in (Video/S-Video) | 17. RS-232C |
| 2. Remote | 10. Audio1-in (VGA1) | 18. Video |
| 3. HDMI1-In (MHL) | 11. Audio-Out | 19. Audio2-in (VGA2) |
| 4. HDMI2 | 12. USB Power | 20. Mic |
| 5. Display Port | 13. 3D Sync | 21. Wired Remote |
| 6. VGA1-In (YPbPr) | 14. 12V Out | 22. Kensington™ Lock |
| 7. VGA-Out | 15. HDBaseT | 23. AC Power |
| 8. S-Video | 16. VGA2-In (YPbPr) | |



Warranty

3-year Optoma Express Service, 1-year on lamp

What's in the Box

WU615T projector, AC power cord, remote control, batteries, multilingual CD-ROM, user's manual, quick start guide and warranty card

Optional Accessories

Universal ceiling mount, DLP® Link™ 3D glasses, HDBaseT transmitter

Accessory Part Numbers

Lamp: BL-FU465B
 Remote: BR-5001C
 DLP® Link™ 3D glasses: ZD302
 4K100Tx HDBaseT transmitter
 Universal ceiling mount: OCM815B, OCM815W, OCM818B-RU, OCM818W-RU, BM-5001U
 Wireless accessories: HDCast PRO - BLACK

UPC 796435 44 189 0



www.OptomaUSA.com

*Light source life is dependent upon many factors, including brightness mode, display mode, usage, environmental conditions and more. Light source brightness can decrease over time.

†3D content can be viewed with DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. Please visit www.OptomaUSA.com for more information.

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