

3D HOME THEATER PROJECTOR HD25-LV-WHD



EXTRAORDINARY IMAGE CLARITY



Eliminate lengthy HDMI cable runs with the included WHD200 Wireless HDMI System



SRS WOW HD™ Surround Sound technology built-in for rich deep bass and exceptional sound quality



Native 1080p resolution for the sharpest, most visually stunning image quality



Full 3D compatibility; immerse yourself in your favorite 3D movie or video game



Comprehensive connectivity to satisfy current and future needs



The Optoma HD25-LV-WHD delivers wireless Full HD 1080p video and graphics with unsurpassed color accuracy and incredibly sharp detail.

The Optoma HD25-LV-WHD will dazzle your audience with its stunning image clarity. Its 3500 lumens and 20,000:1 contrast ratio provide the brightness required for the most demanding home theater installations.

It offers full 3D compatibility for seamless integration with either DLP® Link™ or *RF 3D glasses along with your favorite 3D content from your Blu-ray player, Xbox One, PS4 and other gaming consoles.

Eliminate the need to run long HDMI cables from your Xbox One, PS4, Blu-ray player or HDTV set-top box with the included WHD200 Wireless HDMI System. The WHD200 is a state of art wireless HDMI system that supports wireless streaming of Full HD 1080p video with 5.1 channel digital audio with no compression.

CONNECTIVITY (May require optional accessories)

*RF 3D glasses also require the use of the RF 3D Emitter.



Computers



Smart Phones



Tablets



3D Blu-ray/DVD Players



Set Top Boxes



Camcorders



Digital Cameras



Game Consoles



Roku®



Apple TV®



Chromecast™



FireTV™

3D HOME THEATER PROJECTOR — HD25-LV-WHD

OPTICAL/TECHNICAL SPECIFICATIONS

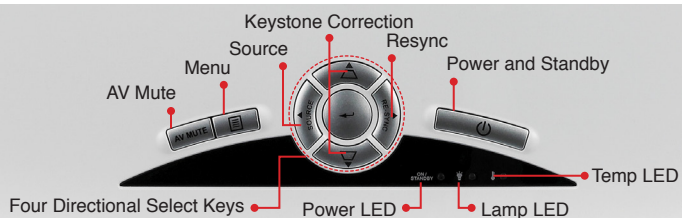
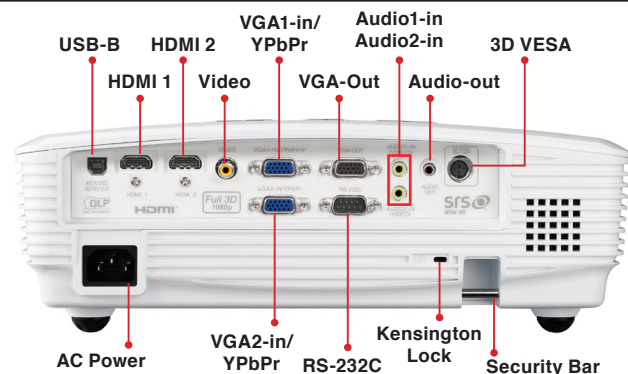
Display Technology	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments™
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200)
Brightness	3500 lumens
Contrast Ratio	20,000:1 (full on/full off)
Displayable Colors	1.07 Billion
Lamp Life and Type†	6000/5000/3500 Hours (ECO+/ECO/Bright) 240W Philips
Projection Method	Front, rear, ceiling mount, table top
Keystone Correction	±20° Vertical
Uniformity	>80%
Offset	116%
Aspect Ratio	16:9 Native, 4:3 compatible
Throw Ratio	1.5–1.8 (distance/width)
Projection Distance	3.9'–32.8' (1.5–10 m)
Image Size	37.6"–301.1" (0.7–7.62 m)
Projection Lens	F=2.55–2.86, f=22.37–26.73 mm, 1.2x manual zoom and focus
Digital Zoom	1.0 ~ 2.0
Audio	16-Watt stereo speaker system
Noise Level	26dB
Remote Control	IR remote control
Operating Temperature	41–113°F (5–45°C), 85% max humidity
Power Supply	AC Input 100–240V, 50–60 Hz, auto-switching
Power Consumption	Max 339W (Normal), Min 241W (Eco+), <0.5W (standby-ECO)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac compatible
Video Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility‡	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format. 3D glasses are needed and sold separately.
Vertical Scan Rate	24–85 Hz, 120 Hz, 144 Hz
Horizontal Scan Rate	15.375–91.146 KHz
User Controls	Complete on-screen menu, adjustments in 28 languages
I/O Connection Ports	2x HDMI v1.4a, 2x VGA-in, VGA-out, 3D VESA port, composite video, 2x audio-in (3.5 mm), audio-out (3.5 mm), RS-232C, USB-B (mouse/service)
Loop Through (VGA, Audio)	Monitor: D-Sub 15 pin VGA output (functional in both normal and standby modes) Audio: VAO audio out, HDMI VAO audio out supported (VAO in normal mode, fixed in Standby)

PHYSICAL SPECIFICATIONS

Security	Kensington® lock, security bar and keypad lock
Weight	6.4 lb (3.1 kg)
Dimensions (W x H x D)	12.7" x 3.8" x 9.2" (323 x 97 x 233 mm)



Warranty

1-Year Limited Parts and Labor, 90-Days on Lamp

In the Box (Standard Accessories)

HD25-LV, WHD200 Wireless HDMI System, AC power cord, remote control, batteries for remote, lens cap, multilingual CDROM, user's manual, quick start card, and warranty card

Optional Accessories

Universal ceiling mount, Optoma screen, Cat6 HDBaseT, carrying case, RF 3D glasses, RF 3D emitter, and DLP® Link™ 3D glasses

Accessory Part Numbers

Lamp: BL-FU240A	Remote: BR-3067B
Carrying case: BK-4028	DLP® Link™ 3D glasses: ZD302
RF 3D glasses: ZF2300GLASSES	RF 3D emitter: BC300
Single-Cat6 HDBaseT kit: EVBMN-M110	Universal ceiling mount: BM-5001U
Universal ceiling mount: OCM818W-RU	
Universal ceiling mount (with ext. pole): OCM815W	

UPC: 796435 81 241 6

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†Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

‡3D content can be viewed with either RF or DLP Link active shutter glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of the RF 3D emitter. Please visit www.OptomaUSA.com for more information.

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