

HD25-LV
DLP® Projector

Ultra Bright Full 3D Projector



Bring movies and games to life with the HD25-LV Full HD 1080p 3D projector.

Enjoy your favourite TV shows, sports and action-packed games any time of day with a bright 3200 Lumen projector. Experience thumping surround sound with the built in 16W stereo audio with SRS WOW HD audio processing; conveniently listen to your movies without the hassle of connecting external speakers. You can even project up to a 300" image to create an extra-large screen for the true cinema experience, right in your own home for the ultimate home entertainment experience.

Utilising the latest DLP® technology, the HD25-LV delivers exceptional Full HD quality and immersive 3D visuals. Producing a stunningly bright image with perfectly balanced vivid colour, crystal clarity and the exceptional light and shade detail only possible with a high contrast projector.

Lights on Entertainment

The HD25-LV produces fantastic images even when the lights are on. Designed to be used in the same way as your conventional TV, the high brightness HD25-LV can be used for watching TV shows and movies or playing the latest motion-controlled games without even dimming the lights.



Full HD 1080p

Sharper more detailed projection with 1920 x 1080p pixels, perfect for watching Blu-ray movies without downscaling or compression.



Without

With

Full 3D

Using the inherent speed of DLP technology, The Optoma HD25-LV Full 3D projector can display true 3D content form almost any 3D display device, including 3D Blu-ray, PS3, Xbox and Sky3D. NVIDIA 3DTV Play PC connectivity.



Dynamic Black

Dynamic black smoothly adjusts the lamp output automatically, based on the brightness information of each frame; to create a stunning 20,000:1 contrast ratio. Bright scenes are crisp and clear, while dark scenes remain detailed with deep blacks which gives exceptional light and shade detail.



24p

Most movies are shot at 24 frames per second. To preserve the purity of the original image the HD25-LV can accept High Definition sources at 24 frames per second and so to display movies exactly as the director intended.

Amazing Colours

The HD25-LV incorporates BrilliantColor™ multi-colour processing technology to bring stunning, vibrant colour to your screen. You can even fine tune colours for ultimate precision.

BrilliantColor™



Without

With

Colour Guarantee

We are so confident that the HD25-LV image colour quality will remain as good as the day you bought it that Optoma will guarantee it for five years.



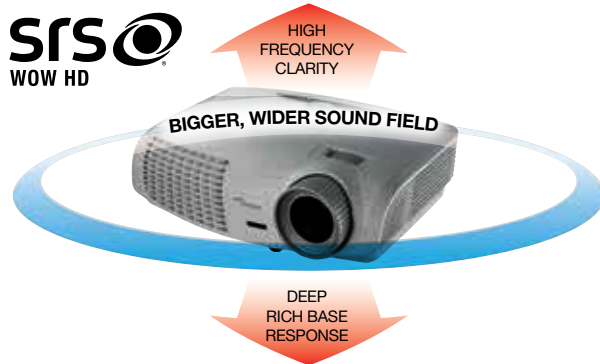
Bring movies and games to life with the HD25-LV Full HD 1080p 3D projector.

Audio WOW - SRS WOW HD™ Surround Sound

Embrace the WOW factor with SRS WOW HD surround sound audio processing. Create a more natural audio experience with a deep, rich bass response. Easy to set up without the need for costly external speakers the HD25-LV offers exceptional sound quality with the powerful on-board 16W stereo speaker.

SRS WOW HD Features

- Stereo enhancement which improves dynamic audio performance
- Sculpted bass response for maximum thump from the on-board speakers
- More natural audio with a wider sound field



Long Lamp Life

The new lamp technology incorporated into the HD25-LV extends lamp life up to an incredible 6000 hours. If you watch a two hour movie every day then typically the lamp will last for over 8 years.



The only thing left is the glasses...

For that seamless 3D experience, use our second generation wireless 3D glasses.

Developed in parallel with our "Full 3D" projectors, the ZF2100 system & glasses are optimised to provide you with higher contrast & brighter images than ever before, while eliminating tedious issues with emitter placement, limited range and potential interference commonly experienced when using Infra-red.

Fully rechargeable, our ZF2100 glasses give you the peace of mind that comes with knowing both installing and using them will be hassle free.



DLP® Technology – The greatest 3D home cinema experience!

Create the most vivid & compelling 3D experience available anywhere. Unlike competing technologies, DLP from Texas instruments uses millions of tiny mirrors to maximise the available light output and high contrast while the inherent speed completely eliminates crosstalk.



DLP®

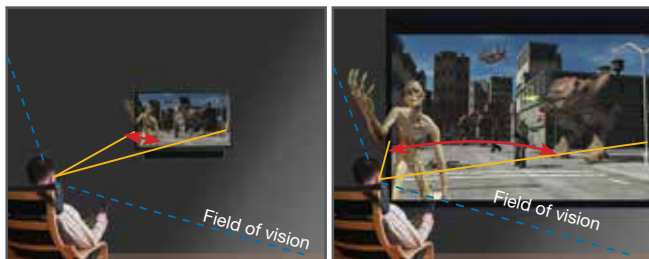


Other



Why use a projector for 3D?

It is a widely accepted fact that the bigger the image, the greater the 3D effect - for the best results it is essential to fill your field of vision, without having to be too close to the screen. Even a huge 50" TV can only create a window on the 3D world, whereas the immersion & excitement created by a massive 150" projection screen makes you feel like you are part of the action!



50" 3D Television

150" Optoma Projector

3D Movies:

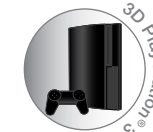
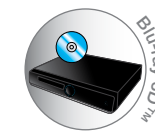
Now that all the latest 3D movies have arrived on Blu-ray 3D™ you can enjoy the same jaw-dropping 3D cinema experience at home, now in fantastic 1080p Full High definition.

3D Sports:

Couldn't get tickets for the big match? - The HD25-LV brings the big picture home like never before. With more matches broadcast in 3D every season, you'll never miss the great moments in sporting history and you can re-live them time after time as though you were actually there.

3D Gaming:

Set your sights on the HD25-LV for the greatest 3D gaming experience. With an impeccable response time you can line-up the perfect shot while sniper-rounds whizz past you; watch burning ships zoom off into the distance; dodge axe-wielding zombies lurching out of the screen – the possibilities are endless. Combine this with active-motion gaming for the closest thing to your very own virtual reality suite.



HD25-LV

HD25-LV Specifications Highlights

Full HD	Native 1080p (1920 x1080)	
Brightness ¹	3200 ANSI Lumens	
Dynamic Contrast	20,000:1	
Audible Noise	26dB	
Throw Ratio	1.5 - 1.8	
Zoom	1.2x	
Lamp Life ²	6000 Hours	
Connections	Inputs	2x HDMI v1.4a 3D, 2x VGA (PC/YPbPr), Composite Video, 2x Audio In 3.5mm stereo socket
	Output	VGA, Audio Out 3.5mm stereo socket, 3D-Sync Out (3-Pin VESA)
	Control	RS232
	Speaker	16W stereo (2x8W) SRS WOW HD audio processing 1080p, 1080i, 720p PAL, NTSC, SECAM
2D Compatibility	1080p, 1080i, 720p PAL, NTSC, SECAM	
3D Compatibility	Side-by-Side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	
3D Viewing	Requires ZF2100 system - available separately	
Dimensions	324 x 234 x 97mm	
Weight	3.1Kg	
Warranty	Warranty may vary by country. Please see or ask your local supplier for details	
Part Number	95.8RU01GC1E	
EAN Number	5060059047598	
In the box	Lens Cover, AC Power Cord, Back-lit IR Remote Control with Batteries, Quick Start Card, Warranty Card	



HD25-LV Connections

- 1 USB Service
- 2 HDMI 1 (1.4a 3D)
- 3 HDMI 2 (1.4a 3D)
- 4 Composite Video
- 5 VGA 1 In
- 6 VGA 1 Out
- 7 Audio In (VGA 1/2)
- 8 Audio Out
- 9 3D-Sync
- 10 VGA 2 In
- 11 RS232
- 12 Audio In (Video)
- 13 Power
- 14 Kensington™ Lock

Projection Distance (m)	Min Diagonal Image Size (m)	Max Diagonal Image Size (m)	Max Diagonal Image Size (inch)
2.00	1.27	1.53	60.23
3.00	1.91	2.29	90.34
4.00	2.55	3.06	120.46
5.00	3.19	3.82	150.57
6.00	3.82	4.59	180.68

Optoma Accessories

Projector Mounts

OCM818W
OCM818B
OCM815B
OCM815W



Universal ceiling mount with/without extension pole (adjustable height 290mm-810mm/140 mm) available in black and white.
Please visit www.optomaeurope.com to check compatibility

Screens



Optoma screens use the highest grade of screen fabrics to reflect the truest, most vivid and dynamic images.
Please visit www.optomaeurope.com



We know that improving our products is the best way to reduce our impact on the environment. That's why at Optoma, we design our products to have a long usable life, use fewer materials, ship with the minimum packaging and be free of all possible toxic substances. Naturally, energy efficiency and being recyclable are built in at the design stage. With each new product, we strive towards minimising our environmental impact. For full details of Optoma Project Green please visit our website.

For full specifications please visit the website at: www.optoma.ae



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