

W331

Widescreen, bright, vibrant and Portable

- Bright WXGA projector – 3300 ANSI Lumens
- Accurate colours - sRGB
- Easy connectivity - HDMI, VGA, 2W speaker
- Lightweight and portable



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Project bright vibrant presentations in HD effortlessly any time on day. Designed for meeting rooms and classrooms, the W331 boasts sRGB accurate true to life colour reproduction, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

This projector is easy to connect to with multiple inputs and a built-in speaker. Perfect for connecting a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).

Amazing colours

For vibrant, natural looking images, Optoma projectors incorporate BrilliantColor™ multi-colour processing technology. This projector also conforms to sRGB standard to produce the most realistic true to life colours possible.



Energy saving

Using the specially designed lamp modes, you can reduce the power consumption by up to 70%. Each mode also has a positive effect on the lamp life, while lowering the total cost of ownership and reducing maintenance.

High contrast

Add more depth to your image with a high contrast projector; with brighter whites and ultra-rich blacks, images come alive and text appears crisp and clear - ideal for business and education applications.



Full 3D

Optoma projectors can display true 3D content from almost any 3D source, including 3D Blu-ray players, 3D broadcasting and the latest generation games consoles. Support for 144Hz rapid refresh rate provides ultra-smooth flicker free images.

Wireless presenting (optional extra)

Making presentations couldn't be easier using the optional wireless features of the WPS Wireless Adapter (sold separately) - you can connect and display presentations wirelessly from a laptop, PC or mobile device.

Integrated speaker

The built-in speaker offers excellent audio support. Easy to set up without the need for costly external speakers

Eco AV mute

Stay in control of your presentation with Eco AV mute. Direct your audience's attention away from the screen by blanking the image when no longer needed. This also reduces the power consumption by up to 70%, further prolonging the life of your lamp.

Auto power off

There may be instances when the projector is left running when not in use. To help save energy, the "Auto Power Off" feature automatically turns off the projector after a set period of time if it is not being used

Long lamp life

Reduce the number of lamp changes with lamp life of up to 10,000 hours² using the Education Cycle.

Colour guarantee

Enjoy dazzling colours for years to come; guaranteed by Optoma for five years' consistent performance.



Wireless

Stream Full 1080p 3D content to your projector wirelessly; eliminating the hassle and extra cost of installing long cables, the WHD200 (sold separately) allows you to connect a Blu-ray™ player, set-top box, gaming console or AV receiver instantly.

W331 Specification

Weergavetechnologie	Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments
Resolutie (native)	WXGA 1280 x 800
Brightness ¹ (Bright Mode)	3300 ANSI Lumens
Contrast	22,000:1
Geluidsniveau	29dB
Lamp Type	195W
Lamp Life ² Eco+/Dynamic/Eco/Bright	8000/7000/6000/5000 (hrs)
Throw ratio	1.55 – 1.73:1
Zoom Type	1.1x Manual
Projectielens	F/2.5~2.67; f=21.86~24mm
Grootte projectiescherm	0.68 – 8.04m (26.87" to 316.5") Diagonal 16:10
Projectie-afstand	1 – 12m
Beeldverhouding	16:10 Native, 16:9/4:3 Compatible
Offset	115%
Keystone correctie	± 40° Vertical
Gewicht	2.17
Afmetingen (B x D x H) (mm)	298 x 230 x 96.5
Input-/outputconnectoren	HDMI (1.4a 3D support), VGA (YPbPr/RGB), Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service
Speaker	2
Computercompatibiliteit	FHD, HD, WXGA, UXGA, SXGA, XGA, SVGA, VGA, Mac
Videocompatibiliteit	PAL (B, D, G, H, I, M, N, 4.43MHz), NTSC (M, J, 3.58MHz, 4.443MHz), SECAM (B, D, G, K, K1, L, 4.25MHz, 4.4MHz, 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz) 1080p(24/50/60Hz)
Kleurbereik	1073.4 Million
3D-ondersteuning	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-compatibiliteit	Side-by-Side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Horizontale scansnelheid	15.3 - 91.1kHz
Verticale scansnelheid	24 - 85Hz (120Hz for 3D)
Stroomvoorziening	100-240V, 50-60Hz
Stroomverbruik	225W Bright mode / 187W Eco mode (< 0.5W Standby)
Gebruiksomstandigheden	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m
Uniformiteit	75%
Beveiliging	Security bar, Kensington lock, password protection
On Screen Display	26 Languages: English, German, French, Italian, Spanish, Portuguese, Swedish, Dutch, Norwegian/Danish, Polish, Russian, Finnish, Greek, Hungarian, Czech, Arabic, Traditional Chinese, Simplified Chinese, Japanese, Korean, Thai, Turkish, Farsi, Vietnamese, Romanian, Indonesian
Standaard accessoires	AC power cord, VGA cable, remote control, battery, quick start card, CD user manual
Optionele accessoires	DLP® Link™ 3D glasses, wireless, ceiling mount
Optional Wireless	Ja
RoHS	Compliant



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¹Helderheid en levensduur zijn afhankelijk van de geselecteerde projectormodus, omgevingsomstandigheden en het gebruik.
Zoals gebruikelijk is bij alle projectoren, zal de helderheid op den duur afnemen

²Typische levensduur van de lamp bereikt door middel van testen. Is afhankelijk van het gebruik en de omgevingsomstandigheden

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