

W330

Widescreen, bright, vibrant and Portable

- Bright WXGA projector – 3000 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 of day. Designed for meeting rooms and classrooms, the W330 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 Colour

Give powerful presentations and educational lessons with stunning colours. Optoma projectors provide you with reliable colour performance suitable for any content and environment. From accurate sRGB colours for true life like images to vibrant punchy presentations. We have a display mode to specific meet your needs.



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.

Quick resume

This feature allows the projector to be instantly powered on again, if it is accidentally switched off.

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 if the projector is left running and no source is detected, the "Auto power off" feature automatically turns off the projector after a set period of time.

Long lamp life

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

Colour Guarantee

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



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.

Specification

| | |
|--|--|
| Display Technology | Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments |
| Resolution | WXGA 1280 x 800 |
| Brightness ¹ (Bright Mode) | 3000 ANSI Lumens |
| Contrast | 20,000:1 |
| Typical lamp life ² Eco+/Dynamic/Eco/Bright | 8000/7000/6000/5000 (hrs) |
| Throw Ratio | 1.55 – 1.73:1 |
| Zoom Type | 1.1x Manual |
| I/O Connectors | HDMI (1.4a 3D support), VGA (YPbPr/RGB), Composite, Audio In 3.5mm, Audio Out 3.5mm, RS232, USB service |
| Speaker | 2 |
| Keystone Correction | ± 40° Vertical |
| Weight (kg) | 2.17 |
| Dimensions (W x D x H) (mm) | 298 x 230 x 96.5 |
| Aspect Ratio | 16:10 Native, 16:9/4:3 Compatible |
| Offset | 112.4% |
| Projection Screen Size | 0.68 – 8.04m (26.87" to 316.5") Diagonal 16:10 |
| Projection Distance | 1 – 12m |
| Projection Lens | F/2.5~2.67; f=21.86~24mm |
| Uniformity | 75% |
| Computer Compatibility | FHD, HD, WXGA, UXGA, SXGA, XGA, SVGA, VGA, Mac |
| Video Compatibility | 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) |
| 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 | 15.3 - 91.1kHz |
| Vertical Scan Rate | 24 - 85Hz (120Hz for 3D) |
| Displayable Colours | 1073.4 Million |
| Noise Level (Eco mode) | 29dB |
| Power Supply | 100-240V, 50-60Hz |
| Power Consumption | 225W Bright mode / 187W Eco mode (< 0.5W Standby) |
| Lamp Type | 195W |
| Operating Conditions | 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m |
| Security | 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 |
| 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 |
| RoHS | Compliant |



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¹Brightness and lifetime dependent on settings and environmental conditions

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

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