

W402

Widescreen network projector

- Bright projection 4500 ANSI lumens
- WXGA resolution, 20,000:1 contrast ratio, HDMI input
- Crestron RoomView® RJ45 control and monitoring
- Lightweight and portable, carry bag included



W402

Project bright vibrant widescreen presentations any time of day. Designed for meeting rooms and classrooms, the W402 boasts a long lamp life and energy-saving features which provide a low overall cost of ownership.

This projector has a built-in speaker, networking capabilites, Full 3D technology and can be easily connected via a HDMI cable, giving a clear projected image with sound. The lightweight projector can be installed or taken on the move in the handy carry bag for off-site meetings.

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.





2000:1 Contrast Ratio

20,000:1 Contrast Ratio

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.



Integrated Speaker

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

Eco+



Eco+ technology brings together high contrast, improved lamp life and energy saving features that are easy to use while reducing power consumption.

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.

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

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.





Eco AV mute off 100% power consumption

Eco AV mute on 25% power consumption

Long Lamp Life

Reduce the number of lamp changes with lamp life of up to 6500 hours.

Remote Mouse and Laser

Keep your audience's attention focused on the right things using the simple, yet powerful remote with USB mouse control and built in laser pointer.

Networking and Control

Featuring a wide range of options you can control and monitor the projector remotely.

- RS232 Optoma projector's come with an extensive set of RS232 commands making it simple and easy to manage using any control system.
- AMX Compatibility Dynamic discovery protocol is incorporated into the projector allowing for easy installation with AMX control systems.
- LAN Control
 - Using the compatible RoomView® software you can power on/off, monitor, manage and control up to 250 projectors at the same time from any computer.
 - Schedule the projectors to power on/off.
 - Control and alter the projector settings using the simple web browser.
 - Emergency text broadcast capabilities for urgent or important announcements.







Colour Guarantee

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





Amazing Colours

For vibrant, natural looking images, Optoma projectors incorporate $BrilliantColor^{TM}$ multi-colour processing technology.





Quick Resume

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



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.

W402 Specification

Native Resolution WXXCA 1280 x 800 Bighthess ¹ (Bright Mode) 4500 ANSI Lumens Contrast 20,000:1 Noise Level (Eco mode) 31dB Weight (kg) 2.5 IFO Commetors HDMI (14 a3 D support), 2 x VGA (YPbPr/RGB), S-Video, Composite, 2 x Audio in 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45 Computer Compatibility UXGA, SXGA, XGA, SVGA, WGA, Mac Video Compatibility PAL (B, D, G, H.J. M. N, 4.43MHz), NTSC (M, J, 3.58MHz, 4.443MHz), SECAM (B, D, G, K, K1, L, 4.25MHz, 4.4MHz, 480li)p, 576b; 720b; 600c04z; 100b; 62450c0Hz) Displayable Colours 1073.4 Million Projection Lens F.7.5-2-6.77; Fe21.8-23.98mm, 1.2x Manual Zoom Projection Screen Size 0.69 - 7.62m (27.2° to 300°) Diagonal 16:10 Projection Strates 1.2 - 1.2m Zoom Type 1.2x Manual Aspect Ratio 16:10 Native, 16:94:3 Compatible Offset 112.4% Horizontal Scan Rate 24 - 88Hz Lamp Type 260W Lamp Life ² Eco+Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x b H) (mm) 314.6 x 223.6 x 10.1.7 </th <th>Display Technology</th> <th>Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments</th>	Display Technology	Single 0.65" WXGA DC3 DMD chip DLP® Technology by Texas Instruments
Contribust	Native Resolution	WXGA 1280 x 800
Noise Level (Eco mode)	Brightness ¹ (Bright Mode)	4500 ANSI Lumens
Weight (kg) 2.57 IO Connectors HDMI (1.4a 3D support), 2 x VGA (YPPPr/RGB), S-Video, Composite, 2 x Audio in 3.5mm, Audio Out 3.5mm, VGA Out, RS232, USB mouse/service, RJ45 Computer Compatibility UXGA, SXGA, XGA, SVGA, VGA, MGA Video Compatibility PAL (B. D. G. B., HJ, M. N. 44-8MHz), NTSC (M. J. 3.58MHz, 4.443MHz), SECAM (B, D. G. K, K1, L. 4.25.MHz, 4.4MHz, 480l/p, 5761b/p, 720p(50)60142), 1080p(50/60142) 1080p(24/50/60142) Displayable Colours 1073.4 Million Projection Lens F12.5-2.67, F21.8-23.98mm, 1.2x Manual Zoom Throw Ratio 1.28 - 1.5361 Projection Screen Size 0.69 - 7.62m (27.2° to 300°) Diagonal 16·10 Projection Distance 1.2 - 12m Zoom Type 1.2x Manual Aspect Ratio 16:10 Native, 16:94/3 Compatible Offset 112.4% Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 6500/5000/5000/5000/3000 (hrs) Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240/y 5.06-60Hz	Contrast	20,000:1
I/O Connectors	Noise Level (Eco mode)	31dB
Computer Compatibility UXGA_SKGA, XGA_VGA, 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, 4.25,MHz, 4.4MHz, 480l/rp, 576l/p. 720b(50/60Hz), 1030b(50/60Hz), 1030b(50/60Hz), 1030b(50/60Hz), 1030b(50/60Hz) Displayable Colours 1073.4 Million Projection Lens F7.25-26.7°, 1=21.8-23.98mm, 1.2x Manual Zoom Throw Ratio 1.28-1.536:1 Projection Screen Size 0.69 − 7.62m (27.2° to 300°) Diagonal 16:10 Projection Siza to 2.2x Manual 1.2x Manual Aspect Ratio 16:10 Native, 16:94:3 Compatible Offset 112.4* Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 86Hz Lamp Life² Eco+/Dynamio/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240 y. 56-60Hz Power Supply 100-240 y. 56-60Hz Power Supply 306W Bright mode / 257W Eco mode (< 0.5W Standby)	Weight (kg)	2.57
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, 4.25,MHz, 4.4MHz, 480l/p, 576l/p, 720g(50/60Hz), 1080l(50/60Hz), 1080p(24/50/60Hz) Displayable Colours 1073.4 Million Projection Lens F12.5~2.67; f=21.8~23.98mm, 1.2x Manual Zoom Throw Ratio 1.28 - 1.536-1 Projection Screen Size 0.69 − 7.62m (27.2" to 300") Diagonal 16:10 Projection Distance 1.2 - 12m Zoom Type 1.2x Manual Aspect Ratio 16:10 Native, 16:94/3 Compatible Offset 112.4% Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life ² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40" Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby)	I/O Connectors	
Spisplayable Colours 1073 4 Million	Computer Compatibility	
Projection Lens	Video Compatibility	
Throw Ratio 1.28 - 1.536:1	Displayable Colours	1073.4 Million
Projection Screen Size 0.69 − 7.62m (27.2" to 300") Diagonal 16:10 Projection Distance 1.2 · 12m Zoom Type 1.2x Manual Aspect Ratio 16:10 Native, 16:9/4:3 Compatible Offset 112.4% Horizontal Scan Rate 15.3 · 91.1kHz Vertical Scan Rate 24 · 85Hz Lamp Life ² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C · 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceilling mount RoHS Compliant 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	Projection Lens	F/2.5~2.67; f=21.8~23.98mm, 1.2x Manual Zoom
Projection Distance 1.2 - 12m Zoom Type 1.2x Manual Aspect Ratio 16:10 Native, 16:94:3 Compatible Offset 112.4% Horizontal Scan Rate 112.4% Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/5000/5000/3000 (hrs) Keystone Correction Dimensions (W x D x H) (mm) 314.6 x 223.8 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS 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:1080/50 / 60, 720;50 / 60 Ver-Under: 1080;24, 720;50 / 60 Over-Under: 1080;24, 720;50 / 60 Over-Under: 1080;24, 720;50 / 60 Over-Under: 1080;24, 720;50 / 60 Norvegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Throw Ratio	1.28 - 1.536:1
Aspect Ratio Aspe	Projection Screen Size	0.69 – 7.62m (27.2" to 300") Diagonal 16:10
Aspect Ratio Offset 112.4% Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life² Eco+/Dynamic/Eco/Bright Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security	Projection Distance	1.2 - 12m
Offset 112.4% Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby)	Zoom Type	1.2x Manual
Horizontal Scan Rate 15.3 - 91.1kHz Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life ² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant 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 Over-Under: 1080p24, 720p50 / 60	Aspect Ratio	16:10 Native, 16:9/4:3 Compatible
Vertical Scan Rate 24 - 85Hz Lamp Type 260W Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby)	Offset	112.4%
Lamp Type 260W Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security 8 Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceilling mount RoHS Compliant 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. Side-by-Side:1080j24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Horizontal Scan Rate	15.3 - 91.1kHz
Lamp Life² Eco+/Dynamic/Eco/Bright 6500/5000/3000 (hrs) Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Becurity Security Security Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant 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:1080/50 / 60, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	Vertical Scan Rate	24 - 85Hz
Keystone Correction ± 40° Vertical Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby)	Lamp Type	260W
Dimensions (W x D x H) (mm) 314.6 x 223.6 x 101.7 Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby)		6500/5000/5000/3000 (hrs)
Power Supply 100-240V, 50-60Hz Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.		± 40° Vertical
Power Consumption 306W Bright mode / 257W Eco mode (< 0.5W Standby) Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount ROHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.		314.6 x 223.6 x 101.7
Operating Conditions 5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m Uniformity 80% Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.		100-240V, 50-60Hz
Uniformity Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount ROHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Power Consumption	306W Bright mode / 257W Eco mode (< 0.5W Standby)
Security Security bar, Kensington lock, password protection Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Operating Conditions	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m
Standard Accessories Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Uniformity	80%
Optional Accessories DLP® Link™ 3D glasses, wireless, ceiling mount Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Security	Security bar, Kensington lock, password protection
RoHS Compliant 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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Standard Accessories	Carry bag, AC power cord, VGA cable, remote control, battery, quick start card, CD user manual
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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Optional Accessories	DLP® Link™ 3D glasses, wireless, ceiling mount
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 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	RoHS	Compliant
3D Compatibility Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Speaker (Watts) 10 On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	3D Support	with 3D educational or 3D design and modelling systems. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D
On Screen Display 19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	3D Compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60
Norwegian/Danish, Hungarian, Czech, Turkish, Romanian, Farsi and Arabic.	Speaker (Watts)	10
	Optional Wireless	



Optoma Europe Ltd.

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¹Brightness and lamp lifetime will vary depending on the selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime. ²Typical lamp life achieved through testing and will vary according to operational use and environmental conditions. ³Optoma guarantees that in normal use, Optoma DLP® colour quality will be indistinguishable from when new. Exclusions: (a) Guarantee is voided if the projector is subject to damage through misuse. (b) Guarantee may be void in industrial or commercial entertainment environments where dust or smoke is excessive (c) Guarantee will not apply if lamp brightness is below 50% due to wear or if the projector is not working due to other faults. (d) Over time worn lamps within all projector types will show a slight colour variance. Copyright © 2013, Optoma Europe Ltd. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. DLP®, BrilliantColor™ and the DLP logo are registered trademarks of Texas Instruments. All images of products are for representation purposes only. Whilst every care is taken to provide accurate images of our products, actual products may differ slightly. Some product images may have been digitally altered by us to add an Optoma logo to the front panel. Optoma reserves the right to amend or alter actual product, product specifications or product images without notice. Some images may be simulated.

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