

EH504

Bright and versatile

- Horizontal keystone and four corner adjustment
- 5000 lumens, Full HD 1080p resolution
- Ultimate Control Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Installation flexibility Vertical lens shift and 1.6x zoom



















EH504

Delivering Full HD image quality, the EH504 is ideal for conference rooms, large classrooms, lecture theatres, museums and houses of worship. This large venue projector boasts a brightness of 5000 lumens and features multiple digital connection options, with two HDMI inputs on rear and one hidden HDMI for the optional HDCast Pro dongle. For more complex installations, this projector is equipped with a large zoom range, vertical lens shift and a built-in geometric adjustment feature - ideal for uneven walls or where a projector placement is awkward and needs to be installed at an angle.

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.



Full HD 1080p

1080p resolution gives you sharp and detailed images from HD content without downscaling or compression; perfect for watching Blu-ray movies, HD broadcasting and playing video games.





XGA (1024 x 768)

1080p (1920 x 1080)

Integrated speaker

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

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.





Vertical lens shift

Simplify installation with vertical lens shift, which provides a wider range of projector placement possibilities. This makes it easier to position the projector in your room and enables a wider range of screen size options.

Four corner adjustment

Individually warp each corner of the image to create a perfectly square image. Ideal for image stacking, uneven walls or where projector placement is awkward and needs to be installed at an angle.

Large zoom range

A large zoom range enables multiple placement possibilities at a variety of distances from the projection screen. An advantage to this is that expensive interchangeable lens projectors can be substituted with a more cost effective solution whilst still retaining a diverse choice of positioning options.

MHL

Turn your projector into a smart display by connecting your smartphone or tablet with a single cable using MHL, enabling you to view presentations and documents, stream videos and share photos on the big screen..



Networking and control

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

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.
- Automatically receive email updates for lamp maintenance.







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™ multi-colour processing technology.





Quick resume

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



USB power

Use the USB-Power to power an HDMI dongle, such as Google Chromecast or the Optoma WHD200 wireless HDMI device.

EH504 Specification

Native Resolution 1080 p1920 x 1080 Brightness* (Bright Mode) 5000 ANSI Lumens Contrast 15,000:1 Noise Level (Eco mode) 30dB Veignt (kg) 4.6 30dB Veignt (kg) 4.6 30dB Veignt (kg) 4.6 Author (15,4), 30-Sync, USB mouse/service RA45, USB-A Power (1,5A), 30-Sync, USB mouse/service Maximum Resolution Full HD 1920 x 1080 Computer Compatibility PAL SECAM 576ip, NTSC 480ip, HD 720p/1080/1080p Splayable Colours 1.07 Billion Fire S-3.26; Fe2.91-3.2, 63mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2241, 108es 99%-116% Projection Screen Size 0.67 - 7.65m (26.2* - 301.1*) Diagonal 16:9 Projection Distance 1.3 - 9.4m 2.0om Type 1.1ck Manual Aspect Ratio 1.1s 9 Native, 16:104/3 Compatible Offset Vertical Scan Rate 2.4 - 85Hz (120Hz for 3D) Lamp Type 310W Vertical Scan Rate 2.4 - 85Hz (120Hz for 3D) Lamp Type 300V Yerlical Sound-Accessories AC power consumption 369 x 295 x 132 Power Supply 1.02-40V, 55-60Hz Security Kensington Lock, Password Protection Standard Accessories AC power cond, remode control, 2x As batteries, quick start card, CD user manual Optional Wireless Deposition Fund Scan Scan Fund Compatible 30 System Scan Funder (2.5 W Standard) 10 Geson Scan Scan Scan Scan Scan Scan Scan Sca	Display Technology	Single 0.65" 1080p DLP® Technology by Texas Instruments
Contrast 15,000-1 Noise Level (Eco mode) 30dB Velgrift (kg) 4.6 3xHDMI (1.4a 3D support) + MHL, VGA (YPÞPr/RGB), Composite, 2 x Audio In 3.5mm, VGA out, Audio Out 3.5mm, RS232, RJ45, USB-A Power (1.5A), 3D-Sync, USB mouse/service Maximum Resolution Full Ho 1920 x 1080 VIXGA, XSGA, HD, WXGA, XGA, SVGA Video Compatibility PAL SECAM 576ftp, NTSC 480ftp, HD 720p/1080t/1080p Sipslayable Colours F125-32.6, F20.91-32.6, Smm, 1.6 x Manual Zoom Throw Ratio 1,41-2.241, (1.6ftet 99%-116%) Projection Screen Size 0,67-7.65m (26.2²-301.1²) Diagonal 16:9 Projection Distance 13-9 4m Zoom Type 1,6 x Manual Aspect Ratio 16.5 Native, 16.104/3 Compatible Offset 99%-116% Horizontal Scan Rate 15.375-91.146 KHz Vertical Scan Rate 15.375-91.146 KHz Lamp Life ∑ Eco+Dypamio/Eco/Bright Sou045004000/3000 (hrs) Keystone Correction 2.30 Vertical Dimensions W x D x H (nmm) 369 x 295 x 132 Dimensions W x D x H (nmm) 369 x 295 x 132 Dimensions W x D x H (nmm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode (-287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Lamp Shift 117% Vertical Disconting Accessories Wireless 3D system, Wireless 3D glasses, Jul-P® Link™ 3D glasses, wireless, ceiling mount Compatibility Power Compliant 15.50 × 100 ×	Native Resolution	1080p 1920 x 1080
Noise Level (Eco mode) 30dB Weight (kg) 4.8 I/O Connectors 3xHDMI (1.4a 3D support) + MHL, VGA (YPbPr/RGB), Composite, 2 x Audio in 3.5mm, VGA out, Audio Out 3.5mm, RS232, RJ45, USB-A Power (1.5A), 3D-Sync, USB mouse/service Maximum Resolution Full HD 1920 x 1080 Computer Compatibility UXGA, SXGA+, HD, WXGA, XGA, SVGA Video Compatibility PAL SECAM 76fe(p), NTSC 480(p), HD 720pf/1080(p) Displayable Colours 1.07 Billion Projection Lons F/2.5-3.26.f=20.91-32.63mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2.241, Offset: 99%-116% Projection Screen Size 0.67 - 7.65m (26.2° - 301.1°) Diagonal 16:9 Projection Distance 1.3 - 9.4mm 2.0m Type 1.6x Manual Aspect Ratio 1.6:39 Native, 16:104:3 Compatible Offset 99%-116% Horizontal Scan Rate 24 - 861/z (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Consumption 368 x Bright mode / 287W Eco+ mode (<0.5W Standby)	Brightness ¹ (Bright Mode)	5000 ANSI Lumens
Weight (Kg)	Contrast	15,000:1
Washibut (1.4.a 3D support) + MHL, VGA (YPBP/R/GB), Composite, 2 x Audio In 3.5mm, VGA out, Audio Out 3.5mm, RS232, RJ45, USB. A Power (1.5A), 3D-Sync, USB mouse/service	Noise Level (Eco mode)	30dB
Maximum Resolution Full HD 1920 x 1080	Weight (kg)	4.6
Computer Compatibility UXGA, SXGA+, HD, WXGA, XGA, SVGA Video Compatibility PAL SECAM 576ip, NTSC 480ip, HD 720p/1080i/1080p Displayable Colours 1.07 Billion Projection Lens F12.5-3.26; F20.91~32 63mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2241, Offset: 99%~116% Projection Screen Size 0.67 - 7.65m (26.2° - 301.1°) Diagonal 16:9 Projection Distance 1.3 - 9.4m Zoom Type 1.6x Manual Aspect Ratio 16:9 Native, 16:104:3 Compatible Offset 99%-116% Horizontal Scan Rate 15.375-91.146 KHz Vertical Scan Rate 24 - 86Hz (120Hz for 3D) Lamp Type 310W Lamp Infe ² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30" Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)	I/O Connectors	
Video Compatibility PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p Displayable Colours 1.07 Billion Projection Lens F12.5~3.26; F≥0.91~3.2 s3mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2.24·1, Offset: 99%~116% Projection Screen Size 0.67 ~ 7.65m (26.2° - 301.1°) Diagonal 16:9 Projection Distance 1.3 - 9.4m Zoom Type 1.6x Manual Aspect Ratio 16:9 Native, 16:10/4:3 Compatible Offset 99%~116% Horizontal Scan Rate 15.375~91.146 kHz Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Life² Eco+/Dynamio/Eco/Bright 5000/4500/4000/3000 (frs) Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)	Maximum Resolution	Full HD 1920 x 1080
Displayable Colours 1.07 Billion Projection Lens F/2.5-3.26; f=20.91-32.63mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2.24:1, Offset: 99%-116%	Computer Compatibility	
Projection Lens F/2.5-3.26, Fe20.91-32.63mm, 1.6x Manual Zoom Throw Ratio 1.41 - 2.24:1, Offset: 99%-116% Projection Screen Size 0.67 - 7.65m (26.2° 301.1°) Diagonal 16:9 Projection Distance 1.3 - 9.4m Zoom Type 1.6x Manual Aspect Ratio 16:9 Native, 16:10/4:3 Compatible Offset 99%-116% Horizontal Scan Rate 15.375-91.146 KHz Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 339 x 295 x 132 Power Consumption 3355W Bright mode / 287W Eco+ mode (<0.5W Standby)	Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
Throw Ratio 1.41 - 2.24 :1, Offset: 99%-116% Projection Screen Size 0.67 - 7.65m (26.2* - 301.1*) Diagonal 16:9 Projection Distance 1.3 - 9.4m Zoom Type 1.6x Manual Aspect Ratio 16:9 Native, 16:10/4:3 Compatible Offset 99%-116% Horizontal Scan Rate 15:375-91.146 KHz Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30* Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V; 50-60Hz Power Supply 100-240V; 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)	Displayable Colours	1.07 Billion
Projection Screen Size 0.67 − 7.65m (26.2" - 301.1") Diagonal 16:9 Projection Distance 1.3 - 9.4m Zoom Type 1.6k Manual Aspect Ratio 16:9 Native, 16:10/4:3 Compatible Offset 99%-116% Horizontal Scan Rate 15.375-91.146 KHz Vertical Scan Rate 24 - 85Hz (120Hz for 3D) Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30" Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Corsumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant Lens Shift +17% Vertical 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® Mox 360 are now supported	Projection Lens	F/2.5~3.26; f=20.91~32.63mm, 1.6x Manual Zoom
Projection Distance 1.3 - 9.4m Zoom Type 1.6x Manual Aspect Ratio 0.16: 9 Native, 16:10/4:3 Compatible Offset 99%-116% Horizontal Scan Rate 15.375-91.146 KHz Vertical Scan Rate 15.375-91.146 KHz Vertical Scan Rate 24 - 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP⊕ Link™ 3D glasses, wireless, ceiling mount Compliant Lens Shift 117% Vertical 3D Support Full 3D - The 3D features of Optioma 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: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	Throw Ratio	1.41 - 2.24:1, Offset: 99%~116%
Zoom Type	Projection Screen Size	0.67 – 7.65m (26.2" - 301.1") Diagonal 16:9
Aspect Ratio Offset 99%-116% 15:375-91.146 KHz Vertical Scan Rate 15:375-91.146 KHz Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright Keystone Correction 1± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Lens Shift 1+17% Vertical 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. Speaker 32 Colour Guarantee³ 5 Years	Projection Distance	1.3 - 9.4m
Offset 99%~116% Horizontal Scan Rate 15.375~91.146 KHz Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)	Zoom Type	1.6x Manual
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Vertical Scan Rate 24 ~ 85Hz (120Hz for 3D) Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ±30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Offset	
Lamp Type 310W Lamp Life² Eco+/Dynamic/Eco/Bright 5000/4500/4000/3000 (hrs) Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)	Horizontal Scan Rate	15.375~91.146 KHz
Lamp Life² Eco+/Dynamic/Eco/Bright Keystone Correction ± 30° Vertical Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Supply 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Vertical Scan Rate	24 ~ 85Hz (120Hz for 3D)
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Dimensions (W x D x H) (mm) 369 x 295 x 132 Power Supply 100-240V, 50-60Hz Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby)		5000/4500/4000/3000 (hrs)
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Power Consumption 365W Bright mode / 287W Eco+ mode (<0.5W Standby) Uniformity 85% Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount Compliant Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Dimensions (W x D x H) (mm)	369 x 295 x 132
Uniformity Security Kensington Lock, Password Protection Standard Accessories AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount RoHS Compliant Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Power Supply	100-240V, 50-60Hz
SecurityKensington Lock, Password ProtectionStandard AccessoriesAC power cord, remote control, 2x AA batteries, quick start card, CD user manualOptional AccessoriesWireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mountRoHSCompliantLens Shift+17% Vertical3D SupportFull 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 CompatibilitySide-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60Speaker32Colour Guarantee³5 Years	Power Consumption	365W Bright mode / 287W Eco+ mode (<0.5W Standby)
AC power cord, remote control, 2x AA batteries, quick start card, CD user manual Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount Compliant Lens Shift +17% Vertical 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:1080j50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Speaker 32 Colour Guarantee³ 5 Years	Uniformity	85%
Optional Accessories Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount Compliant Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Security	Kensington Lock, Password Protection
RoHS Compliant Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Standard Accessories	AC power cord, remote control, 2x AA batteries, quick start card, CD user manual
Lens Shift +17% Vertical 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 32 Colour Guarantee³ 5 Years	Optional Accessories	Wireless 3D system, Wireless 3D glasses, DLP® Link™ 3D glasses, wireless, ceiling mount
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 32 Colour Guarantee³ 5 Years	RoHS	Compliant
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Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Speaker 32 Colour Guarantee ³ 5 Years	3D Support	with 3D educational or 3D design and modelling systems. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D
Colour Guarantee ³ 5 Years	3D Compatibility	Frame-pack: 1080p24, 720p50 / 60
	Speaker	32
	Colour Guarantee ³	5 Years
		Yes



Optoma Europe Ltd.

42 Caxton Way, Watford Business Park, Watford, Hertfordshire, UK. WD18 8QZ www.optoma.co.uk

Brightness and lamp lifetime will vary depending on selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime. Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions. Optoma 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. Optoma 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 © 2015, 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. Crestron® , the Crestron and RoomView® logo are registered trademarks of Crestron Electronics, Inc. Errors and omissions excepted, all specifications are subject to change without notice. DLP® , BrilliantColor™ and the DLP logo are registered trademarks of Texas Instruments. Some images may be simulated.

14/02/2016 16:53