

W515T

A Powerful Performer

- HDBaseT connectivity
- Geometry correction - 4 corner
- x1.8 Zoom with vertical and horizontal lens shift
- 6000 lumens WXGA DLP projector



W515T

Built for demanding professional applications, the powerful high-specification W515T projector boasts a brightness of 6,000 lumens and features multiple digital connection options, with two HDMI inputs, DisplayPort and HDBaseT. For more complex installations, this projector is equipped with a large zoom range, lens shift and a built-in geometric adjustment feature - ideal for image stacking, 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.



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.



PureShift

Simplify installation with PureShift, which provides a wide range of projector placement possibilities.

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.

Brightness matching

The brightness of a projector will vary throughout its life. To correctly match multiple units, the projector has set lamp power modes (stepped lamp dimming) to help match the brightness of both projectors.



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.



Long lamp life

Reduce the number of lamp changes with long lamp life

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.



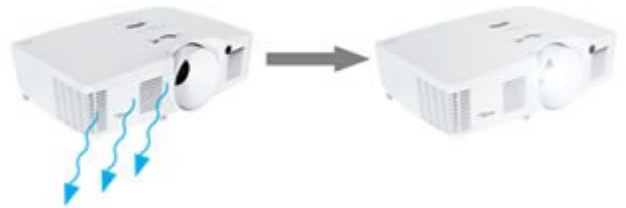
Amazing colours

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.

Image stacking

Double your image brightness without significantly increasing your installation cost; with warp adjustment, you can achieve any brightness you want. Image stacking permits flexible installations and greater redundancy; an image can be displayed without interruption while swapping lamps. Alternatively, images can be realigned to be perfectly square if aligned beyond the lens shift range.

Wired remote

The wired remote connection allows all aspects of the projector to be individually controlled without requiring a line-of-sight to the projector; invaluable when using multiple units during live events.

HDBaseT

Simplify installation by transmitting uncompressed HD video, audio, Ethernet and control commands using a standard LAN cable of up to 100m.

W515T Specification

Display Technology	Single 0.65" WXGA DLP® Technology by Texas Instruments
Native Resolution	WXGA 1280 x 800
Brightness ¹ (Bright Mode)	6000 ANSI Lumens
Contrast	10,000:1
Noise Level (Eco mode)	28
Weight (kg)	5.9
I/O Connectors	1 x HDBaseT(RJ-45) 2 x HDMI (1.4a 3D support) + MHL, DisplayPort, 2 x VGA (YPbPr/RGB), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic In, Audio Out 3.5mm, VGA Out, RS232, USB-A Power (1.5A), USB mouse/service, RJ45, 12V trigger, 3D-Sync, Wired remote
Computer Compatibility	UXGA, SXGA+, HD, WXGA, XGA, SVGA
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
Displayable Colours	1.07 Billion
Projection Lens	F/2.3~3.39; f=17.63~31.36mm, 1.8x Manual Zoom
Throw Ratio	1.26~2.268:1, Offset: 105%~125%
Projection Screen Size	24.7"~302.7" Diagonal 16:10
Projection Distance	1.3m to 8.2m
Zoom Type	1.8x Manual
Aspect Ratio	16:10 Native, 16:9/4:3 Compatible
Offset	105%
Horizontal Scan Rate	15.375~91.146 KHz
Vertical Scan Rate	24~ 85 Hz (120Hz for 3D feature)
Lamp Type	365W
Lamp Life ² Eco/Bright	3000/2500 (hrs)
Keystone Correction	± 30° Vertical ± 30° Horizontal
Dimensions (W x D x H) (mm)	424 x 344 x 160
Power Supply	100-240V, 50-60Hz
Power Consumption	425W Bright mode, 340W Eco mode, <0.5W Standby mode
Uniformity	80%
Security	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
Lens Shift	105%~125% Vertical 0~10% Horizontal
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)	20
Warranty	1
360° Operation	Not supported
Portrait Mode	Not supported
Optional Wireless	No
Features	V/HLens Shift, PC-Free / LAN presentation, Crestron RoomView®, PJ-Link



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—¹—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. —²—/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. 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. 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. 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 or product images without notice. Some images may be simulated.

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