

W415e

A compact and versatile package

- Up to 7000h lamp life with Eco+
- WXGA resolution - 4500 lumens
- Ultimate Control - Full support for Crestron, Extron, AMX, PJ-Link and Telnet LAN commands
- Installation flexibility – Vertical lens shift and 1.5x zoom



W415e

Widescreen HD Ready WXGA clarity combined with vertical lens shift and amazing colours, make the compact Optoma W415e projector an ideal candidate for both desktop and installation use.

Full support for Crestron Roomview, Telnet, Extron IP Link, AMX dynamic device discovery and PJ-Link protocols, allow almost all aspects of the W415e to be controlled across a network, keeping you in control, wherever you are.

The environmentally friendly W415e has energy saving features including Eco and Dynamic black power management, <0.5W standby mode and auto power off, saving you both time and money. Our unique Optoma Colour Guarantee ensures hassle-free, long-lasting projection.

W415e Specification

Display Technology	Single 0.65" DarkChip 3 WXGA DLP® Technology by Texas Instruments
Native Resolution	WXGA 1280 x 800
Brightness ¹ (Bright Mode)	4500 ANSI Lumens
Contrast	15,000:1
Noise Level (Eco mode)	35dB
Weight (kg)	3.4
I/O Connectors	2x HDMI, 1x VGA (RGB/YPbPr), Composite, 2 x Audio In (RCA/3.5mm), Audio Out 3.5mm, VGA Out, RJ45, RS232, USB service, 12V trigger
Maximum Resolution	Full HD 1920 x 1080
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/2.42~2.97; f=20.7~31.05mm, 1.5x Manual Zoom
Throw Ratio	1.46 - 2.2:1, Offset: 107% ~ 118%
Projection Screen Size	0.63m – 8.05m (25" ~ 317") Diagonal 16:10
Projection Distance	1.2 - 10m
Zoom Type	1.5x Manual
Aspect Ratio	16:10 Native, 16:9/4:3 Compatible
Offset	107% ~ 118%
Horizontal Scan Rate	15 - 91kHz
Vertical Scan Rate	24 - 120Hz
Lamp Type	280W
Lamp Life ² Bright	3000 (hrs)
Keystone Correction	± 40° Vertical
Dimensions (W x D x H) (mm)	286 x 266 x 124
Power Supply	100-240V, 50-60Hz
Power Consumption	290W Bright mode / 250W Eco mode (<0.5W Standby)
Uniformity	85%
Security	Security bar, Kensington lock, password protection
Standard Accessories	Carry bag, lens cap, AC power cord, VGA cable, remote control, 2x AA batteries, quick start card, CD user manual
Optional Accessories	DLP® Link™ 3D glasses, wireless, ceiling mount
RoHS	Compliant
Lens Shift	+7% 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	10
Warranty	3
On Screen Display	19 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Arabic, Turkish, Farsi, Romanian
Colour Guarantee ³	5 Years
Optional Wireless	Yes

