



Bright, powerful and small

Make your presentations count regardless of the ambient light level using the X/W355. Designed for education and business environments this powerful projector is perfect for installation with a wide zoom range, networking and control features. It is also has long lamp life and energy-saving features to provide you with a low overall cost of ownership.

Easy to connect to with multiple inputs including two HDMI, MHL, VGA and a built in 16W speaker. You can even present wirelessly using the HDCast Pro (sold separately) or use the USB Power to connect and power HDMI dongles such as the Google Chromecast.



Medium Venue
PROJECTOR series

Optoma

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

A powerful built-in speaker provides exceptional sound quality that is easy to set up without the need for costly external speakers.

USB Power

Use the USB-Power to power an HDMI dongle, such as Google Chromecast.

Amazing Color

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



Greater Positioning Flexibility with 1.3x zoom

1.3x zoom means the image can be resized by 30%. So the larger the zoom ratio, the more flexibility you have in setting up the projector to throw a given screen size from any given distance. If you are going to use your projector in many different projection environments, a zoom lens would be an important feature for you to consider, it gives you more flexibility in tight Spaces.

Eco+



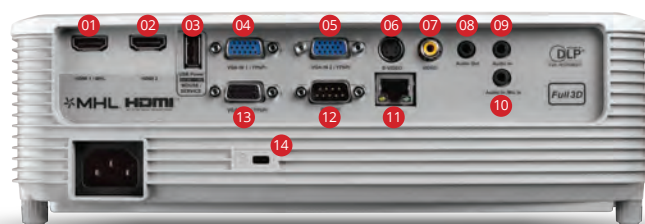
Eco+ technology brings together high contrast, improved lamp life and energy saving features that are easy to use while reducing power consumption.

Quick Resume

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

Connection

01. HDMI 1 / MHL 02. HDMI 2 03. USB Power Out / MOUSE / SERVICE
04. VGA-IN 1 / YPbPr 05. VGA-IN 2 / YPbPr 06. S-VIDEO 07. Composite
08. Audio Out 09. Audio In 10. Audio In / Mic In 11. RJ-45 12. RS-232C
13. VGA-OUT / YPbPr 14. Kensington™ Lock Port



Specification	X355	W355
Display Technology	TI DLP® technology / 0.55" XGA DMD Chip	TI DLP® technology / 0.65" WXGA DMD Chip
Native Resolution	1024 × 768 (XGA), support up to UXGA (1600 × 1200) 60Hz	1280 × 800 (WXGA), support up to UXGA (1600 × 1200) 60Hz
Brightness / Contrast Ratio	3,600 ANSI Lumens / 25,000 :1	
Display Colors	1073.4 million colors (10bit)	
Projection Lens	F=2.5~2.78 ; f=16.91~21.6 mm; 1.3× manual zoom	
Image Size	25 ~ 250 inch	
Projection Distance	1.2 ~ 10 m	
Throw Ratio (Projection distance/width)	1.487 ~ 1.93 :1	1.187 ~ 1.544 :1
Digital Keystone Correction	±40° Vertical	
Aspect Ratio	4:3 Native, 16:9 Compatible	16:10 Native, 16:9/4:3 Compatible
Scan Rate	Horizontal : 15.375 ~ 91.146 KHz; Vertical : 24 ~ 85 Hz (120Hz for 3D feature)	
Computer Compatibility	UXGA, SXGA+, SXGA, SVGA, VGA Compression, VESA standards, PC & Macintosh compatible	
Video Compatibility	HDTV (720p, 1080i/p), SDTV (480i/p, 576i/p), Full NTSC, PALPAL-M, PAL-N, SECAM	
Input / Output Connections	HDMI 1.4a × 1, HDMI(MHL) × 1, VGA in × 2, VGA out × 1, S-Video × 1, Composite × 1, Audio in × 2, Audio out × 1, USB TYPE A × 1(Service/Power) RS232 × 1, RJ45 × 1	
Uniformity	75%	
Speaker	16W	
Noise	29 dB	
Lamp Life	5,000 / 6,000 / 7,000 / 8,000 Hrs (Bright / Eco / Dynamic / Eco+ Cycle)	
Power Supply	Universal AC 100 ~ 240V± 10%, 50/60Hz	
Dimensions (W × D × H) / Weight	298 × 230 × 97 mm / 3 kg	

*Optoma reserves the right to change this brochure without prior notice, please refer to www.optoma.com for any change.



*Optoma guarantees that in normal use, Optoma DLP® color quality will be indistinguishable from when new. Please note that worn lamps will give slight variance. Exclusions: *(1) Guarantee is voided if the projector is subject to damage through mis-use. (2) Guarantee may be void in industrial or commercial entertainment environments where dust or smoke is particularly excessive 3) Guarantee will not apply if lamp brightness is below 50% due to wear or if the projector is not working due to other fault. DLP®, and the DLP logo are registered trademarks of Texas Instruments. All other product names and company names used herein are for identifications purposes only and may be trademarks or registered trademarks of their respective owners. All images have been simulated. Errors and omissions excepted, all specifications are subject to change without notice. Copyright © 2016, Optoma Corporation.