



## Spectacular Image Quality with Ultimate Reliability

Optoma X502 was designed to deliver unsurpassed performance and reliability to meet your installation needs. Its powerful 5,000 lumens output and impressive 15,000:1 contrast ratio deliver remarkably bright presentations with sharp text and color-rich graphics. To ensure it will perform to your needs, X 502 features a comprehensive I/O panel and advanced features. HDMI for digital connectivity, over-the-network presentation capability, wireless presentation capability via optional USB dongle, vertical lens shift and discrete audio inputs including microphone input for maximum installation convenience.

### Features

- Second generation Brilliant Color™ Technology
- Support HDMI 1.4a Blu-ray 3D format
- Network Control Capability
- 5,000 ANSI lumens and high contrast ratio 15000:1
- Environment friendly design <0.5w standby mode
- Support Geomatic Function

## 3D Technology

X502 supports HDMI 1.4a 3D playback, including 3D 1080P Blu-ray, 3D gaming consoles like PS4, XBOX360 native 3D games, and 3D broadcasting signal, just connect Full HD 3D player directly to X502 via HDMI, you can instantly become part of a fantastically immersive experience. The 3D effect is generated by splitting this signal into two standard video streams, one for each eye. Using DLP® Link™ technology, the 3D glasses synchronise with the image on screen to filter each stream to the correct eye. Your brain then combines the two streams to make them jump into life.

## Network Control Capability

X502 can be monitored over LAN and provide the user email message alert in case an error occurs or a lamp fails or needs to be replaced using Crestron Roomview. The web browser interface and full support for Telnet, Extron's IP Link, AMX Dynamic device discovery and PJ-Link protocols, allow almost all aspects of the X502 to be controlled across a network, keeping you in control, wherever you are.



## Extra Features



Direct Power ON switches the projector on when the power cable is inserted into an active power outlet.



Signal Power On switches the projector on when an active VGA source is connected to the unit.

## Vertical Lens Shift

Vertical lens shift gives you the ability to move the projected image up or down, while keeping the projector stationary. This makes it easier to position the projector in your room and enables a wider range of screen size options.

## MHL

Turn X502 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.

## Four-Corner Adjustment

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

## USB Power

USB power can be used to power a HDMI dongle, such as Google Chromecast or the Optoma WHD200 wireless HDMI device.



Key pad lock –once enabled prevents unauthorised adjustments ensuring the projector can only be controlled via the remote control.



Logo capture –customise your start up screen

Specification		X502
Display Technology	™ Technology Texas Instruments DLP technology/ 0.55" XGA DMD Chip	
Native Resolution	Native: 1024 x 768 (XGA) Support Computer signal up to UXGA (1600 x 1200) 60Hz	
Brightness / Contrast Ratio	5000 ANSI Lumens/ 15000 :1	
Display Colors	Colors 1073 million colors	
Projection Lens	F= 2.5 ~ 3.26; f = 20.913 ~ 32.626 mm;	
Image Size	21.76 to 300 inches	
Projection Distance	1.3m ~11.3 m.	
Throw Ratio	1.85 ~ 2.94 : 1	
Digital Keystone Correction	Vertical ± 30° Horizontal ± 30° (Manual), Vertical ± 30° (Auto)	
Aspect Ratio	4:3 Native, 16:9 Compatible	
Scan Rate	Horizontal : 15,31 ~ 90 kHz / Vertical : 50 ~85 Hz (120 Hz for 3D)	
Computer Compatibility	UXGA, SXGA+,SXGA,XGA,SVGA,VGA Compression, VESA standards PC & Macintosh compatible	
Video	PAL SECAM 576 i/p, NTSC 480 i/p, HD 720 i/p, 1080 i/p	
*3D Compatibility	Video:480i & HDMI 1.4a Blu-ray 3D Computer:1280x720/1024x768/800x600@120Hz	
Input / Output Connections	HDMI x3, VGA x2, VGA Out x1, Composite Video x 1, S-Video x1, Audio IN (mini jack) x 1, RCA Audio In (L/R) x 1, Mic In x 1, Audio Out x 1, +12V Relay Out x1, RS232C (9 pin) x 1, 3D SYNC (5V) x 1, RJ45 x 1, USB Power (5v-1.5A) x 1, Mini USB (mouse/service) x 1	
Speaker	16W speaker x 2	
Uniformity	85 %	
Noise	30 dB	
Lamp Type	310 watt user-replaceable lamp	
Lamp Life	4000 hrs (Eco Mode), 3000 hrs (Bright Mode)	
Remote	IR Remote Mouse Control with Laser	
Features	Direct Power On, Auto Power Off, Quick Resume, AV Mute, Freeze, 26 Languages	
Security	Kensington lock port, security bar & keyboard lock	
Power Supply	AC 100 ~ 240V, 50/60Hz @110VAC	
Dimensions(WxDxH) / Weight	36.9 x 29.5 x 13.2 cm /4.6 kg	

\*\*\*All specification are subjected to change without notice



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