






# MULTIMEDIA PROJECTOR X401



## POWERFUL PRESENTATIONS



-  Outstanding image quality
-  Extensive connectivity options for maximum compatibility
-  Compatible with full 3D and RF glasses for the most amazing, immersive viewing experience
-  Superior lamp life minimizes cost of operation
-  IP and RS-232C Control System Ready



The Optoma X401 is designed to deliver extraordinary performance and outstanding reliability. Its powerful 4000 lumens and 15,000:1 contrast ratio combine to deliver magnificent quality presentations with rich, saturated colors and remarkably sharp, bright images.

Whether your needs call for a ceiling mounted projector installation or desktop presentations, the Optoma X401 will deliver the performance you need to win over your audience.

The Optoma X401 offers whisper quiet operation, full 3D compatibility, superior lamp life to minimize the cost of operation, an intuitive menu that makes it easy to use and, best of all, the reliability that Optoma is known for.

## CONNECTIVITY (May require optional accessories)



COMPUTERS



SMART PHONES



TABLETS



3D BLU-RAY/DVD PLAYERS

SET TOP BOXES



CAMCORDERS



GAME CONSOLES



DIGITAL CAMERAS



Roku®



Apple TV®

## MULTIMEDIA PROJECTOR — X401

### OPTICAL/TECHNICAL SPECIFICATIONS

<b>Display Technology</b>	Single 0.55" DC3 DMD DLP® Technology by Texas Instruments™
<b>Native Resolution</b>	XGA (1024 x 768)
<b>Maximum Resolution</b>	WUXGA (1920 x 1200)
<b>Brightness</b>	4000 lumens
<b>Contrast Ratio</b>	15,000:1 (full on/full off)
<b>Displayable Colors</b>	1.07 Billion
<b>Lamp Life and Type*</b>	4500/4000/3000 (ECO+/ECO/normal) P-VIP 280W lamp
<b>Projection Method</b>	Front, rear, ceiling mount, table top
<b>Keystone Correction</b>	±40° Vertical
<b>Uniformity</b>	>80%
<b>Offset</b>	115%
<b>Aspect Ratio</b>	4:3 Native, 16:9 compatible
<b>Throw Ratio (distance/Width)</b>	1.6–1.92 (distance/width)
<b>Projection Distance</b>	3.9'–32.8' (1.2–10 m)
<b>Image Size (Diagonal)</b>	30"–307" (0.76–7.8 m)
<b>Projection Lens</b>	F=2.4–2.66, f=18.2–21.8 mm 1.2x manual zoom and focus
<b>Digital Zoom</b>	1.0 ~ 2.0
<b>Audio</b>	Two 8-Watt speakers
<b>Noise Level</b>	29dB
<b>Remote Control</b>	IR remote mouse control with laser
<b>Operating Temperature</b>	41–104°F (5–40°C), 85% max humidity
<b>Power Supply</b>	AC Input 100–240V, 50–60Hz, auto-switching
<b>Power Consumption</b>	Max 382W (Normal), Min 285W (Eco+), <0.5W (standby-ECO)

### COMPATIBILITY SPECIFICATIONS

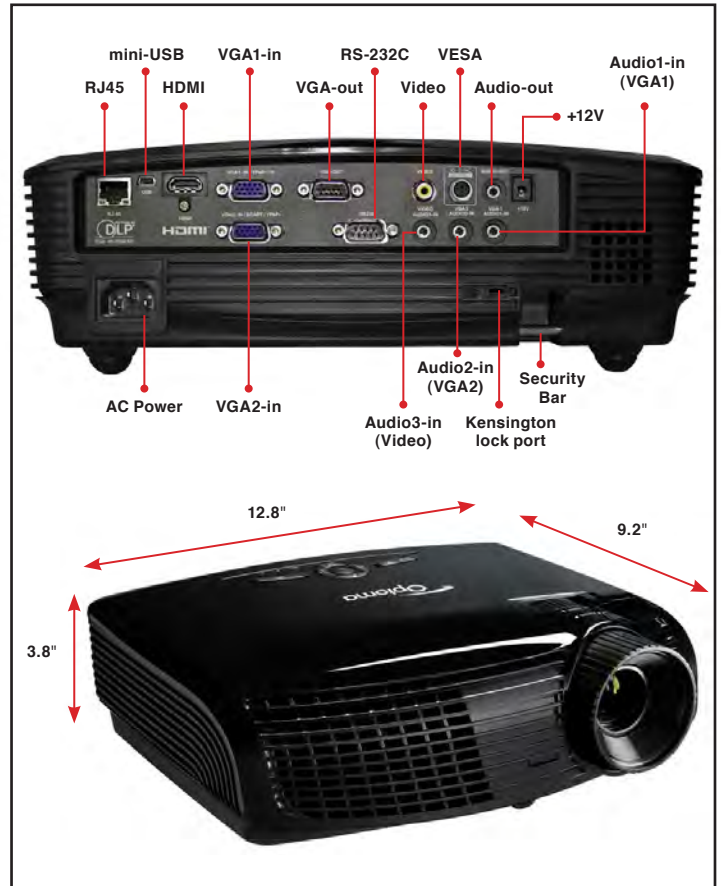
<b>Computer Compatibility</b>	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, 3D VESA, PC and Macintosh compatible
<b>Video Input Compatibility</b>	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
<b>3D Compatibility†</b>	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and top and bottom format. 3D glasses are needed and sold separately.
<b>Vertical Scan Rate</b>	24–85Hz, 120Hz
<b>Horizontal Scan Rate</b>	15.375–91.4KHz
<b>User Controls</b>	Complete on-screen menu, adjustments in 27 languages
<b>IO Connection Ports</b>	HDMI v1.4a, two VGA-in, VGA-out, composite video, three audio-in, audio-out, VESA, 12V trigger, RS-232C, RJ45 & USB-B
<b>Bonus Features</b>	Logo capture, closed captioning, powered VGA port for WiFi dongle, direct power on
<b>Loop Through (Audio, VGA)</b>	<i>Monitor:</i> D-Sub 15 pin VGA output (functional in both normal and standby modes), <i>Audio:</i> VAO audio out, HDMI VAO audio out supported, (VAO in normal mode, fixed during Standby)

### PHYSICAL SPECIFICATIONS

<b>Security</b>	Kensington® Lock Port and keypad lock
<b>Weight</b>	6.4 lb (2.9 kg)
<b>Dimensions (W x H x D)</b>	12.8" x 3.8" x 9.2"

\*Lamp life is dependent on many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.

†3D content can be viewed with either RF or DLP Link active shutter glasses when projector is used with a compatible 3D player. RF 3D glasses require the use of an RF 3D emitter and a projector with a 3D VESA Sync port. Please visit [www.OptomaUSA.com](http://www.OptomaUSA.com) for more information.



#### Warranty

3-Year Optoma Express Service, 1-Year Lamp

#### In the Box (Standard Accessories)

AC power cord, VGA to VGA cable, remote control, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

#### Optional Accessories

HDMI cable, ceiling mount, component to VGA cable, RS-232 cable, Optoma screens and DLP® Link™ 3D glasses, RF 3D emitter, RF 3D glasses

#### Accessory Part Numbers

Lamp: BL-FP280H	Remote control: BR-5044L
Mount: BM-5001U	Case: BK-4028
Wireless VGA dongle: BI-EXTBG03	DLP® Link™ glasses: BG-ZD301
RF 3D glasses: BG-ZF2100GLS	RF 3D emitter: BG-BC100B

UPC 796435 41 836 6

[www.OptomaUSA.com](http://www.OptomaUSA.com)

**Optoma**  
Projector Expert

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