MULTIMEDIA PROJECTOR
X401

Optoma
Projector Expert

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

DLP TEXAS INSTRUMENTS | BrilliantColor | PJLink™ | Full 3D | Extron | CRESTRON RoomView connected | HDTV MONITOR

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

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

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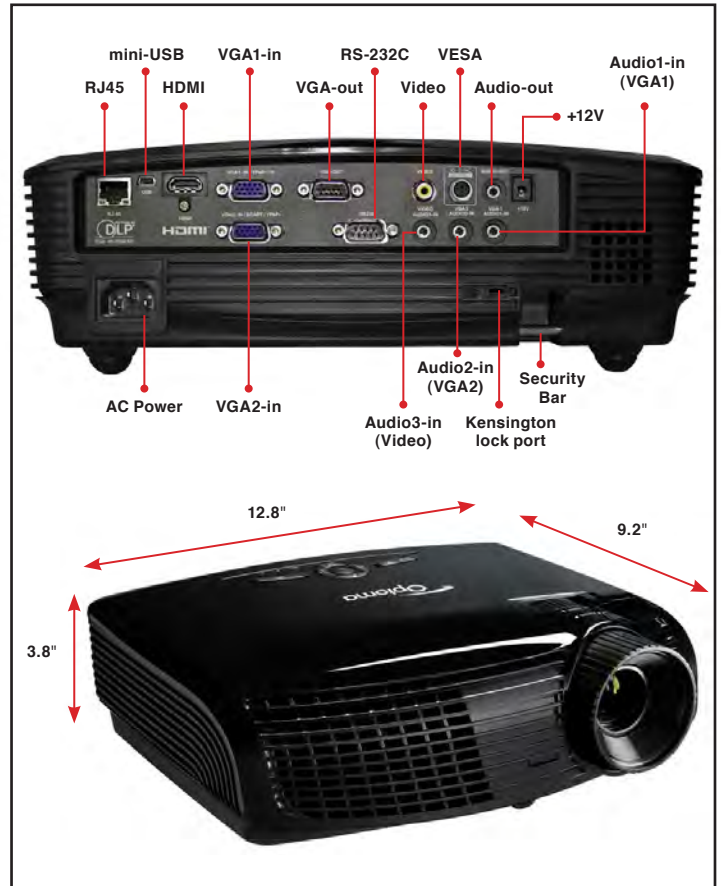
Computer Compatibility	WUXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA resized, 3D VESA, PC and Macintosh compatible
Video Input Compatibility	NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)
3D Compatibility[†]	Supports all HDMI 1.4a mandatory 3D format, side-by-side format and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

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port and keypad lock
Weight	6.4 lb (2.9 kg)
Dimensions (W x H x D)	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 for more information.

mini-USB · VGA1-in · RS-232C · VESA · Audio1-in (VGA1)
RJ45 · HDMI · VGA-out · Video · Audio-out · +12V
AC Power · VGA2-in · Audio3-in (Video) · Audio2-in (VGA2) · Kensington lock port · Security Bar

12.8″ · 9.2″ · 3.8″

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