The Optoma X341 is the perfect XGA projector for small classrooms and small to medium businesses. Powered by 3300 lumens and 22000:1 contrast ratio, the X341 impresses with an incredibly bright and sharp image, featuring rich color and deep blacks. Support for the sRGB color space profile enables rich accurate color based on the primaries of REC.709b HDTV specification when used with a PC, Mac, or any sRGB compatible source.

Wall Color Adjustment utilizes various gamma profiles to improve brightness on projection surfaces of varying color while Edge Mask eliminates soft edges and jaggies on border of the projection image to produce a smooth, consistent image.

The Optoma X341 enhances any presentation with fantastic detail, vibrant colors, and sharp text. The X341’s extensive arsenal of connectivity inputs and lightweight chassis is perfect for meetings in the field or around the office.
OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology
Single 0.65" DC3 DMD
DLP® Technology by Texas Instruments™

Native Resolution
1024x768 XGA

Maximum Resolution
1600x1200 UXGA

Brightness
3300

Contrast Ratio
22000:1

Displayable Colors
1.07 billion

Lamp Life and Type*
10000/8000/7000/6000/5000 - EDU/ECO+/Dynamic/ECO/Bright

Projection Method
Front, rear, ceiling mount, table top

Keystone Correction
±40° Vertical

Uniformity
80%

Offset
115%/5%

Aspect Ratio
4:3 (native), auto, 16:9

Throw Ratio
1.94 - 2.16

Projection Distance
3.28”–32.8” (1.0–10 m)

Image Size
27.7” - 304.4”

Projection Lens
F=2.41 – 2.53, f=21.85 ~ 24 mm manual focus

Optical Zoom
1.1x

Digital Zoom
0.8 - 2.0

Audio
2W Mono Speaker

Noise Level
29dB

Remote Control
Full Function Card Sized Remote

Operating Room Temperature
41–104°F (5–40°C), 85% max humidity

Power Supply
AC input 100–240V, 50–60Hz, auto-switching

Power Consumption
230W Typical (Bright mode), 253W Max (Bright mode), 190W Typical (Eco mode), 209W Max (Eco mode)

High Altitude
Operating Temp @ Sea Level to 10000 feet = 23°C (max); must manually switch to high altitude mode @ 5000 feet & above (using OSD)

COMPATIBILITY SPECIFICATIONS

Computer Compatibility
WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA resized, VESA, PC and Mac

Video Input Compatibility
NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)

3D Compatibility†
Supports all HDMI 1.4a mandatory 3D formats (Frame pack, side-by-side, top-bottom) and up converts frame rate from 60Hz to 120Hz or 24Hz to 144Hz (i.e. 60 or 72 frames per eye). 3D glasses are needed and are sold separately. Refer to user manual for details.

Vertical Scan Rate
24–85Hz, 120Hz

Horizontal Scan Rate
15.375–91.146KHz

User Controls
Complete on-screen menu adjustment in 26 languages

I/O Connection Ports
HDMI 1.4v, VGA-In, VGA-Out, Composite Video, Audio-In (3.5mm), Audio-Out (3.5mm), USB Power, RS232C

Loop Through (Audio)
Yes

PHYSICAL SPECIFICATIONS

Security
Kensington® lock port, security bar, keypad lock

Weight
4.85 lbs.

Dimensions (W x H x D)
11.73” x 3.79” x 9.05”

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All specifications subject to change at any time.

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