**Optoma**

**PRO360W** | Multimedia Projector

# Brilliant Large Screen Display



Power On
4:3
Letterbox
Brightness
Edge Mask
Display Mode

Source

Menu
HDMI 1
YPbPr
HDMI 2

Power Off
Lamp Mode
16:9
Native
Contrast
Source Lock
Overscan

Multi-Directional Selector
Re-Sync

D-sub
Video



VGA-In
VGA-Out
HDMI
S-Video
Video
RS-232
Audio-In

AC Power
Audio-Out
Kensington Lock

## PRO360W FEATURES

❏ Native WXGA DLP® by Texas Instruments with BrilliantColor™ Technology

❏ Bright images and high contrast ratio – 3000 ANSI lumens and 3000:1 contrast ratio (full on/full off)

❏ Rapid power-on and shutdown – saving you time and money

❏ Filter-free design means low cost of ownership

❏ Protect your investment – control panel lock and password protection allow you to customize security settings

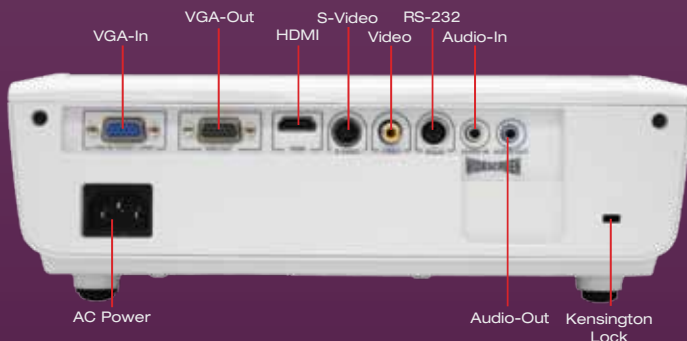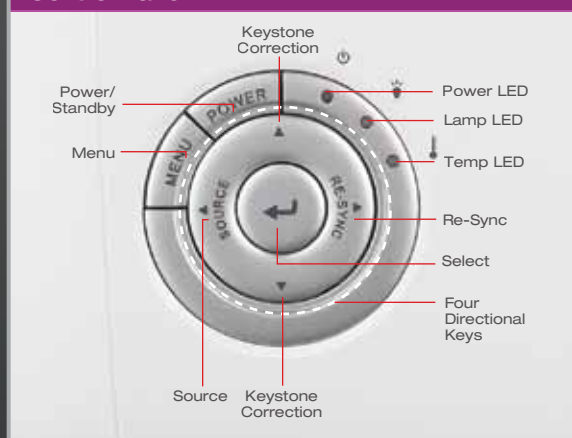❏ Wide range of connectivity options: HDMI, VGA-in, VGA-out, s-video, composite video, stereo audio-in, stereo audio-out and RS-232

The Optoma PRO360W is the ideal projector for multiple usages in business and education. Featuring high brightness of 3000 ANSI lumens and a high contrast ratio of 3000:1, the PRO360W projects exceptional color quality. With an HDMI input and 3D capability, the PRO360W is ready to take on any presentation challenge.

3D content can be viewed with active LCD shutter glasses when the projector is connected to a computer with a compatible 3D graphics card. Please visit www.optoma.com for more information.

*www.optoma.com*

# PRO360W | Multimedia Projector

## Projection Distance/Image Size

| Projection Distance (Feet) | Maximum Diagonal (Inches) | Minimum Diagonal (Inches) |
|---|---|---|
| 6 | 55 | 50 |
| 8 | 73 | 67 |
| 10 | 91 | 83 |
| 12 | 110 | 100 |
| 14 | 128 | 117 |
| 16 | 146 | 133 |
| 18 | 164 | 150 |

## Control Panel



- Keystone Correction
- Power/Standby
- Menu
- Power LED
- Lamp LED
- Temp LED
- Re-Sync
- Select
- Four Directional Keys
- Source
- Keystone Correction

## Optional Accessories

| | |
|---|---|
| Lamp: | BL-FU185A |
| Remote Control: | BR-3047N |
| Carrying Case: | BK-4006 |
| Power Cord (1m): | BC-PUPIXY01 |
| Power Cord (11m): | BC-PUPIXY11 |
| HDMI Cable (5m): | BC-HMHMXX05 |
| Composite Cable (1.8m): | BC-COCOXX02 |
| VGA Cable (1.8m): | BC-VGVGXX02 |
| VGA Cable (5m): | BC-VGVGXX05 |
| VGA to Component Adapter: | BC-VGCRXY00 |
| Ceiling Mount: | BM-5001U |
| 92" Matte White 16:9 Manual Pull-Down Screen: | DS-9092PMG+ |

## Specifications

| | |
|---|---|
| Display Technology: | Single 0.65" DMD DLP® Technology by Texas Instruments |
| Resolution: | Native WXGA (1280 x 800) |
| Maximum Resolution: | UXGA (1600 x 1200) |
| Brightness (Typical): | 3000 ANSI Lumens |
| Contrast Ratio: | 3000:1 (Full On/Full Off) |
| Lamp Type: | 200W UHP |
| Lamp Life (STD/Bright)*: | 6000/3000 Hours |
| Throw Ratio: | 1.55 to 1.7:1 (Distance/Width) |
| Image Size (Diagonal): | 27.2" to 300" (0.58 to 7.62 m) |
| Projection Distance: | 3.28' to 32.8' (1.0 to 10 m) |
| Noise Level (STD/Bright): | 30dB/32dB |
| Remote Control: | IR Remote Control |
| Computer Compatibility: | UXGA, WXGA, SXGA+, SVGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible |
| Video Compatibility: | NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p) |
| 3D Compatibility: | 120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i |
| Aspect Ratio: | 16:10 Native, 16:9 and 4:3 Compatible |
| Projection Lens: | F=2.5~2.67, f=21.8~23.98 mm, 1.1x Manual Zoom and Focus |
| Offset: | 115% |
| Monitor Loop Through: | D-Sub 15-Pin VGA Output (Functional in Both Normal and Standby Modes) |
| User Controls: | Complete On-Screen Menu in 23 Languages |
| Audio: | 2-Watt Speaker |
| Keystone Correction: | ± 40° Vertical |
| Vertical Refresh Rate: | 24 to 85Hz, 120 Hz |
| Horizontal Scan Rate: | 15.3 to 91.1 KHz |
| Power Supply: | AC Input 100-240V, 50-60Hz, Auto-Switching |
| Power Consumption: | 247 Watts (Bright), 200 Watt (STD), <5 Watts (Standby-Active), <1 Watt (Standby-Eco) |
| Weight: | 5 lbs (2.27 kg) |
| Dimensions (W x H x D): | 11.28" x 3.98" x 7.6" (287 x 101 x 193 mm) |
| Operating Temperature: | 41° to 104°F (5° to 40°C), 85% Max Humidity, Adjustable Fan Speed for High Altitude Application |
| Displayable Colors: | 1.07 Billion |
| Projection Method: | Front, Rear, Ceiling Mount, Table Top |
| Uniformity: | 85% |
| Security: | Kensington® Lock, Keypad Lock, Security Bar |
| I/O Connectors: | HDMI, VGA-In, VGA-Out, S-Video, Composite Video, Stereo Audio-In, Stereo Audio-Out and RS-232 |
| Standard Accessories: | AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, Multilingual CD-ROM User's Manual, Quick Start Card and Warranty Card |
| Optional Accessories: | HDMI Cable, Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens |
| Warranty: | One Year Limited Parts and Labor, 90 Days on Lamp |
| UPC: | 796435 41 664 5 |

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www.optoma.com

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