

- Bright SVGA projector 3,800 ANSI lumens
- Accurate colours sRGB
- Low ownership costs up to 15,000 hours lamp life
- Lightweight and portable

Bright, Vibrant and Portable —

Project bright vibrant presentations effortlessly any time on day. Designed for meeting rooms and classrooms, Optoma PS368 boasts sRGB accurate true to life color reproduction, long lamp life and energy-saving features to provide you with a low overall cost of ownership. Also, this projector is easy to connect to with multiple inputs and a built-in speaker. Perfect for connecting a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings





Amazing Colors

For vibrant, natural looking images, Optoma PS368 incorporates BrilliantColor™ multi-color processing technology, allows the usage of a more advanced image processing algorithm and enables the usage of more colors on the color wheel, than the standard Red, Green, Blue and White segments. The new BrilliantColor™-II technology enables higher brightness levels by boosting mid-tone colors, resulting in more vibrant, precisely accurate colors projected on the screen. Even more, PS368 offers the flexibility to adjust the color individually (R,G,B Gain/Bios).

6 Segments Color Wheel

Produces 3X Color Wheel Rotation Speed projectors support PAL video signals in movie mode, which operate at only 50 Hz frequency. Under this low frequency, projector increases the speed of the color wheel rotation from 2X (7,200 rpm) to 3X (10,800 rpm) resulting in consistent colors and seamless video playback.

Energy Saving

Using the specially designed lamp mode, you can extend the lamp life up to 15,000 hours. Each mode also has a positive effect on the lamp life, while lowering the total cost of ownership and reducing maintenance.

Quick Resume

This feature allows the projector to be instantly powered on again, if it is accidentally switched off.

Auto Power Off

There may be instances when projector is left running when not in use. To help save energy, the "Auto Power Off" feature automatically turns off the projector after a set period of time if it's not being used.

Eco AV mute

Stay in control of your presentation with Eco AV mute. Direct your audience's attention away from the screen by blanking the image when no longer needed. This also reduces the power consumption by up to 70%, further prolonging the life of your lamp.

Integrated speaker

The built-in speaker offers excellent audio support. Easy to set up without the need for costly external speakers.

Full 3D

Using the inherent speed of DLP™ technology, PS368 can output video and images at an astonishing rate of 144Hz, allowing you to show full screen, full color, stereoscopic 3D. PS368 supports multiple 3D formats from various devices such as PC, Blu-ray 3D[™], Sony[®] PS3, Microsoft[®] Xbox 360 or 3D TV broadcast system.

Wireless Presenting (optional extra)

Making presentations couldn't be easier using the optional wireless features of the WPS Wireless Adapter (sold separately) - you can connect and display presentations wirelessly from a laptop, PC or mobile device.

Specification	PS368
Display Technology	TI DLP™ technology 0.55″ SVGA DMD Chip
Native Resolution	800 x 600 (SVGA) support up to UXGA (1600 x 1200) 60Hz
Brightness / Contrast Ratio	3,800 ANSI Lumens / 30,000 :1
Display Colors	1073.4 million colors (10bit)
Projection Lens	F=2.41~2.53 ; f = 21.85~23.4 mm, 1.1x manual zoom / focus lens.
Image Size	25 ~ 250 inch
Projection Distance	1.0~10m
Throw Ratio (Projection distance/width)	1.94 ~ 2.15
Digital Keystone Correction	±40° Vertical
Aspect Ratio	4:3 Native, 16:9 Compatible
Scan Rate	Horizontal : 15.375 ~ 91.146 KHz; Vertical :24 ~ 85 Hz (120Hz for 3D feature)
Computer Compatibility	UXGA, SXGA+,SXGA ,SVGA,VGA Compression, VESA standards, PC & Macintosh compatible
Video Compatibility	HDTV (720p, 1080i/p), SDTV (480i/p, 576i/p), Full NTSC, PALPAL-M, PAL-N, SECAM
Input / Output Connections	HDMI V1.4a x 1 , VGA in x 1 , VGA out x 1 ,Composite video x 1, Audio in x 1,
Input / Output connections	Audio out x 1, USB Type A (for service/mouse/power) x 1, RS232 x 1
Uniformity	85 %
Speaker	10W
Noise	29 dB
Lamp Life	6,000 / 10,000 / 12,000 / 15,000 Hrs (Bright / Eco / Dynamic / Eco+)
Power Supply	Universal AC 100 ~ 240V± 10%,50/60Hz
Dimensions (WxDxH) / Weight	298 x 230 x 97 mm / 2.25 kg

*Optoma reserves the right to change this brochure without prior notice, please refer to www.optoma.com for any change