



S321



SVGA DLP® Projector

Bright, Quiet, Lightweight

Vivid Presentation



- OPTOMA New ID design
- Texas Instruments DLP® Technology
- Latest generations single 0.55" SVGA DMD Chip
- Brightness 3200 ANSI Lumens & High contrast 22000:1
- Vivid color by latest generation BrilliantColor™ II Technology and 6 segments color wheel.
- Optoma True-Vivid™ color turning Technology
- High altitude setting
- Advanced security feature: Security bar and Kensington lock
- Long lamp life – 8000hrs lamp life
- Support USB power(5V,1A)
- Support Quick Resume / direct power on function.

Specification	S321
Display Technology	Texas Instruments DLP® technology/ 0.55" SVGA DMD Chip
Native Resolution	Native: 800 x 600 (SVGA) Support Computer signal up to UXGA (1600 x 1200) 60Hz
Brightness / Contrast Ratio	3200 ANSI Lumens / 22000 :1
Display Colors	1073.4 million colors (10bit)
Projection Lens	F=2.4~2.53 ; f = 21.85~24 mm; 1.1x manual zoom / focus lens.
Image Size	27.78 to 300 inch
Projection Distance	1.2 m ~ 12m
Throw Ratio (Projection distance/width)	1.94 ~ 2.16 :1
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, PAL PAL-M, PAL-N, SECAM
Input / Output Connections	VGA in x 1, Composite Video x 1, USB Type A (for service) x 1
Uniformity	85 %
Noise	29 dB (STD mode)
Lamp Type	195 watt user-replaceable lamp
Lamp Life	5000 / 6000 / 8000 Hrs (Bright / Eco / Eco+ mode)
Power Supply	Universal AC 100 ~ 240V± 10%, 50/60Hz
Dimensions(W x D x H)/ Weight	298 * 230 * 97 mm / 2.7kg

*The appearance and specifications of all item are subject to change without notice



Optoma Corporation
 12F., No.215, Sec. 3, Beixin Rd.,
 Xindian Dist., New Taipei City 231, Taiwan (R.O.C.)
 Tel: +886 2 8911 8600 Fax: +886 2 8911 6550
<http://www.optoma.com.tw>