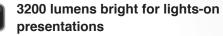
MULTIMEDIA PROJECTOR S311



ALL-DIGITAL PRESENTATIONS



2x HDMI ports for digital connectivity (free HDMI cable included)





HDTV COMPATIBLE

Full 3D compatibility; captivate your audience with immersive 3D presentations and movies

USB with 5V 1A provides power to your accessories







Full 3D



Digital HDMI sources deliver sharper, clearer image quality; the Optoma S311 provides 2x HDMI ports to display them.

With a powerful 3200 lumens and a remarkable 20,000:1 contrast ratio the Optoma S311 delivers presentations with incredible image clarity, vibrant, accurate colors and easy to read text and graphics. Displaying even the most subtle details in your presentations to help you win your audience.

Perfect for use in medium sized conference rooms, training rooms, classrooms, and houses of worship.

The Optoma S311 includes an extensive list of advanced features, including 2x HDMI v1.4a ports with full 3D compatibility, USB type-A with 5V DC 1A power, mini USB-B for remote mouse convenience, 1.1X zoom lens, built-in 2W speaker, RS-232 connectivity, ultra-long lamp life, whisper quiet fan and much more.





MULTIMEDIA PROJECTOR- S311

OPTICAL/TECHNICAL SPECIFICATIONS

Display Technology	Single 0.55" DC3 DMD DLP [⊛] Technology by Texas Instruments [™]	
Resolution	SVGA (800 x 600)	
Maximum Resolution	HD 1080p (1920 x 1080)	
Brightness	3200 lumens	
Contrast Ratio	20,000:1 (full on/full off)	
Displayable Colors	1.07 Billion	
Lamp Life and Type*	10,000/7000/6500/6000/5000 Hours (Edu/Dynamic/ECO+/ECO/Normal), P-VIP 190W lamp	
Projection Method	Front, rear, ceiling mount, table top	
Keystone Correction	±40° Vertical	
Uniformity	>80%	
Aspect Ratio	4:3 Native, 16:9 compatible	
Throw Ratio (Distance/Width)	1.86–2.04	
Projection Distance	3.9'-32.8' (1.2-10 m)	
Image Size (Diagonal)	30"-300" (0.76-7.62 m)	
Projection Lens	F=2.5-2.7, f=22.08-24.28 mm, 1.1x manual zoom and focus	
Digital Zoom	0.8~2.0	
Offset	115%	
Audio	2-Watt speaker	
Noise Level	28dB	
Remote Control	IR remote mouse control	
Operating Conditions	41–113°F (5–45°C), 85% max humidity	
Power Supply	AC input 100–240V, 50–60Hz, auto-switching	
Power Consumption	Max 250 (Normal), Min 202 (Eco+), <0.5W (standby-ECO)	

COMPATIBILITY SPECIFICATIONS

Computer Compatibility	HD, UXGA, UXGA, SXGA+, WXGA+, WXGA, SXGA, XGA, SVGA, VGA
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	15.375–91.4KHz
User Controls	Complete on-screen menu, adjustments in 27 languages
I/O Connection Ports	Two HDMI v1.4a, RS-232C, USB-A, USB mini-B

PHYSICAL SPECIFICATIONS

Security	Kensington® Lock Port and keypad lock	
Weight	4.8 (2.1 kg)	
Dimensions (W x H x D)	11.3" x 4.4" x 7.5" (287 x 111 x 190 mm)	



Warranty

1-Year Limited Parts and Labor, 90-Days on Lamp

In the Box (Standard Accessories)

S311 projector, AC power cord, HDMI cable, remote control, batteries for remote, multilingual CD-ROM user's manual, quick start card, warranty card and carrying case

Optional Accessories

Universal ceiling mount, Optoma screens, DLP[®] Link[™] 3D glasses, wireless HDMI system and Single-Cat6 HDBaseT

Accessory Part Numbers

Lamp: PAW84-2400	Remote: J8947-0384-00
Carrying case: BK-4032	DLP [®] Link [™] 3D glasses: ZD302
Single-Cat6 HDBaseT kit: EVBMN-M110	Wireless HDMI system: WHD200
Universal ceiling mount: OCM818B-RU	Universal ceiling mount: BM-5001U
Universal ceiling mount (with extension pole):	OCM815B

UPC 796435 41 925 7

www.OptomaUSA.com



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

¹3D 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.

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