

# Bright SVGA projection

## S365



### Wireless presentation and multimedia



- Bright SVGA (800x600) projection with 3,600 lumens and 22,000:1 contrast ratio**
- Extensive I/O connectivity with HDMI, VGA, audio, RJ45, USB and RS-232C**
- PC-free USB image viewer and office document reader**
- Four corner correction for robust installations in any environment**
- USB display screen mirroring with iOS and Android devices**
- LAN display via Ethernet with Windows and Mac OS X**
- Wireless presentations and images with HDCast Pro (requires optional WUSB adapter)**



Enhance small-to-medium rooms for classes, training and offices with the bright 3,600 lumen Optoma S365 SVGA projector. Its small footprint, 22,000:1 contrast ratio and sRGB support produces vivid images with accurate color, perfect for sharing presentations in lit rooms.

A PC-free image viewer and document reader displays office documents, PDFs and images from USB storage devices. HDCast Pro connectivity provides wireless screen mirroring with Android, Mac OS and Windows devices.

LAN display supports up to 4 simultaneous computers while USB display mirrors Android and iOS devices. A 1.1x zoom and four corner geometry correction allows flexible installations while HDMI, VGA and RJ-45 inputs enable connectivity to a wide range of devices.

### CONNECTIVITY (May require optional accessories)



Computers



Smart Phones



Tablets



3D Blu-ray/DVD Players



Camcorders



Apple TV®



Chromecast™

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### OPTICAL/TECHNICAL SPECIFICATIONS

<b>Display Technology</b>	Single 0.55" DMD S450, DC3 chip, DLP® Technology by Texas Instruments
<b>Color Wheel</b>	RYGCWB
<b>Native Resolution</b>	SVGA (800x600)
<b>Maximum Resolution</b>	UXGA (1600x1200)
<b>Brightness</b>	3600 ANSI lumens
<b>Contrast Ratio</b>	22,000:1
<b>Displayable Colors</b>	1.07 billion
<b>Lamp Life and Type*</b>	10,000/6000/5000 (Dynamic/ECO/Bright) - 195W
<b>Projection Method</b>	Front, rear, ceiling mount, table top
<b>Keystone Correction</b>	± 20° vertical / ± 20° horizontal with four corner and auto keystone
<b>Keystone Distortion</b>	±0.5% max
<b>Uniformity</b>	80%
<b>Offset</b>	115% (%±5%)
<b>Aspect Ratio</b>	4:3 (native), 16:9 compatible
<b>Throw Ratio</b>	1.95 - 2.15 (±5%)
<b>Projection Distance</b>	3.93' - 43.35' (no zoom)
<b>Image Size</b>	27.34" - 304.5"
<b>Projection Lens</b>	F=2.41 ~2.53, f=21.85 ~ 24.01mm manual
<b>Optical Zoom</b>	1.1x
<b>Digital Zoom</b>	0.8 - 2.0
<b>Audio</b>	15W
<b>Noise Level</b>	29dB/31dB (ECO/Bright)
<b>Remote Control</b>	Full size remote
<b>Operating Temperature</b>	41-104°F (5-40°C), 85% max humidity
<b>Power Supply</b>	AC input 100 - 240V, 50 - 60 Hz, auto-switching
<b>Power Consumption</b>	267W typical (Bright mode), 294W max (Bright mode), 207W typical (Eco+ mode), 228W max (Eco+ mode)
<b>High Altitude</b>	Operating temp @ sea level up to 10000 feet = 23F (max); must manually switch to high altitude mode @ 3600 feet & above (using OSD)

### MULTIMEDIA AND PRESENTATION FEATURES

<b>Wireless Screen Mirroring</b>	Windows, Mac and Android devices (requires HD Cast Pro app and optional WUSB Wi-Fi adapter)
<b>LAN Display (Ethernet)</b>	Screen mirroring with Windows and Mac systems, up to 4 simultaneous users (requires HD Cast Pro app)
<b>USB Display</b>	Screen mirror with Android and iOS devices over USB cable (requires HD Cast Pro app)
<b>PC-free Image Viewer and Document Viewer</b>	Supports viewing of office documents (Word, Excel & Powerpoint [animations not supported]), PDFs and images via USB storage devices
<b>PC-free Image Format Support</b>	JPEG

### COMPATIBILITY SPECIFICATIONS

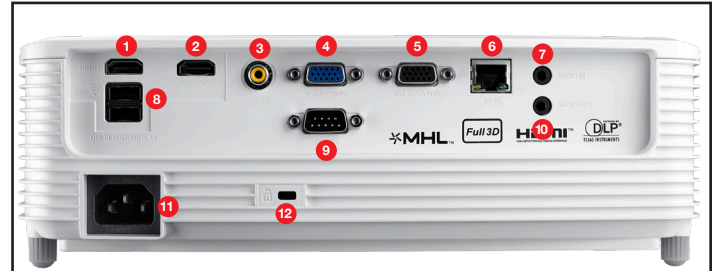
<b>Computer Compatibility</b>	FHD, HD, XGA, UXGA, SXGA, XGA, SVGA, VGA, Mac
<b>Video Input Compatibility</b>	PAL (B, D, G, H, I, M, N, 576i/p), NTSC (M, 4.43/3.58 MHz, 480i/p), SECAM (B, D, G, K, K1, L) HD (1080i, 720p)
<b>3D Compatibility†</b>	Side-by-side: 1080i50 / 60, 720p50 / 60 Frame-pack: XGA24, 720p50 / 60 Over-under: XGA24, 720p50 / 60
<b>Vertical Scan Rate</b>	15 - 91kHz
<b>Horizontal Scan Rate</b>	25 - 85Hz (120Hz for 3D)
<b>User Controls</b>	Complete on-screen menu adjustment in 26 languages
<b>I/O Connection Ports</b>	2xHDMI (with MHL), VGA-in, VGA-out, composite video, audio-in (3.5mm), audio-out (3.5mm), RJ-45, 1x USB (for optional Wi-Fi adapter), 1x USB (USB reader and USB power), USB-B mini (service), 12V trigger (3.5mm), RS-232C
<b>Loop Through (Audio)</b>	Yes

### PHYSICAL SPECIFICATIONS

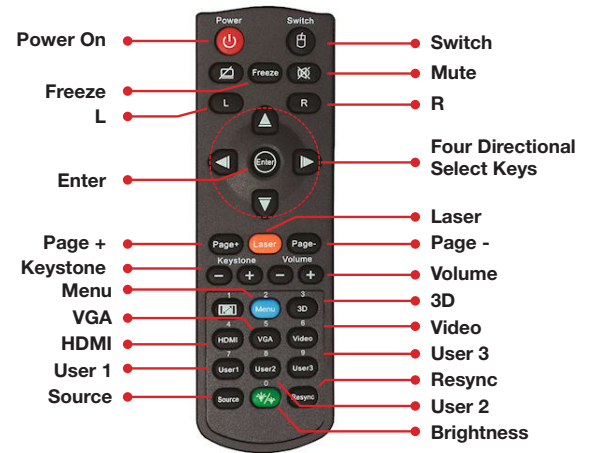
<b>Security</b>	Security bar, Kensington lock, password protection
<b>Weight</b>	5.51 lbs.
<b>Dimensions (W x H x D)</b>	11.73" x 9.05" x 3.79"

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

†3D content can be viewed with DLP Link active shutter 3D glasses when projector is used with a compatible 3D player. Please visit [www.OptomaUSA.com](http://www.OptomaUSA.com) for more information.



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|-------------------|------------------|----------------------|
| 1. HDMI1-In       | 5. VGA-Out/YpBPr | 9. RS-232C           |
| 2. HDMI2-In (MHL) | 6. RJ-45         | 10. Audio-Out        |
| 3. Video          | 7. Audio-In      | 11. AC Power         |
| 4. VGA-In/YpBPr   | 8. USB           | 12. Kensington™ Lock |



#### Warranty

3-year limited warranty, 1-year on lamp

#### What's in the Box

S365 projector, AC power cord, remote control, carrying case, batteries for remote, multilingual CD-ROM user's manual, quick start card, and warranty card

#### Optional Accessories

Universal ceiling mount, DLP@Link™ 3D glasses, WUSB (Wi-Fi adapter for HDCast Pro features), lamp, remote

#### Accessory Part Numbers

Lamp: BL-FP195C  
Remote: BR5011L  
DLP@Link™ 3D glasses: ZD302  
Wireless 802.11: WUSB (required for HDCast Pro features)  
Universal ceiling mount: OCM818W-RU  
Universal ceiling mount: BM-5001U  
Universal ceiling mount (with extensional pole): OCM815W  
Single-Cat6 HDBaseT kit: EVBMN-M110  
Carrying case: SP8VH03GC01

UPC 796435 44 190 6

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