

**InFocus**  
Collaboration That Works

# SP1080 Projector



Large-Format HD Home  
Entertainment Projector

Stunning HD Image Creates a  
Theater Experience at Home

[www.infocus.com](http://www.infocus.com)

# SP1080 Projector

Part #: SP1080

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## Bring the Megaplex Home with Brilliant HD

Whether you're screening a blockbuster, hosting a SuperBowl party, or facing off in a cutting-edge video game, everything comes to life in stunning HD with the high brightness and 3D capability of the large-format InFocus SP1080 projector.

This value-packed projector is easy to buy and built to perform with HDMI input, high contrast, and BrilliantColor technology. Compact design and light weight make it as easy to move around as it is to quickly set up in your home.



**InFocus**

*ScreenPlay*

### Why choose the SP1080?

- Full 1080p (1920 x 1080) HD for exceptional image quality
- Vivid and accurate color reproduction with BrilliantColor technology
- 3500 lumens & high 25000:1 contrast ratio make details pop
- Display 3D content from Blu-ray, cable boxes, and dish services
- Long life lamp of up to 10,000 hours
- Compact and lightweight for easy portability
- HDMI connectivity
- Audio ports for flexible sound reinforcement
- Affordable price brings the theater experience home

### 1080p resolution

Watch your favorite movies, sports and games as they were meant to be seen, in full native 1080p resolution (16:9 aspect ratio). With no scaling or altering of the image, your picture will look better than ever and larger than life – at an affordable price.

### High Brightness and High Contrast

Meticulous attention to detail brings out amazing life-like details to create a fully immersive entertainment experience at home. The image quality of the SP1080 doesn't disappoint. Up to 3,500 lumens give you images that come in bright and clear. Impressive 25,000:1 contrast ratio adds sharpness and depth with darker blacks and whiter whites, day or night. Plus, preset modes give you fast, one-button access to the best image quality on a beige wall, a screen or other surface.

### 3D Ready

The SP1080 supports multiple forms of 3D – including Blu-Ray, 3D broadcasting, video games and PC connectivity. All you need are 144Hz DLP 3D glasses (sold separately) to seamlessly synchronize with the image for an awesome 3D experience.





## Compelling Color

Saturated, vibrant, true-to-life color brings images to life. The SP1080 delivers just that—with the ability to adjust the color to fit your room and taste. InFocus' advanced six-segment color wheel produces up to 1.07 billion color variations and lets you tune settings for intense, precise colors that rival any movie theater screen.

## Low Cost to Own

With an affordable purchase price and a lamp that lasts up to an amazing 10,000 hours, the SP1080 is an unbeatable value. When you're taking a break, instantly dim the screen with the Eco Blanking feature and lower the lamp's power usage down to 30% – this conserves energy and significantly extends the life of the lamp, saving you money.



### CONNECTIVITY

VGA  
HDMI 1.4  
USB B  
RS232C  
3.5mm stereo in x 2  
3.5mm stereo out

# Specifications\*

SP1080

Native Resolution	1080p (1920 x 1080)
Display Technology	DLP
Brightness (Lumens)	3000 (Eco) / 3500 (Normal)
Lamp Life**	10,000 hours (Eco***) / 5,000 hours (Normal)
Lamp Power	203W (Normal Mode), 170W (Low Power), 61W (Eco)
Contrast Ratio	25000:1
Color Wheel	6 Segment, 2x Speed
Audible Noise	32 dB Normal Mode / 30 dB Low Power
Computer Compatibility	PC, MAC
Speakers	2W (1 x 2W)
Projection Offset	15%
Keystone Correction	± 40° vertical
Image Offset	15
Lens Type	Manual zoom and focus
Lens Shift: Horz (min/max)	None
Lens Shift: Vert (min/max)	None
Lens: Throw Ratio	1.4 - 1.7
Zoom Ratio	1.22:1
Projection Distance	1.2 - 10.0 m
Image Size	Up to 299 inches (diagonal)
Aspect Ratio	16:09 (Native), Supports 4:3, 16:10, Auto
Synch - Horizontal Scan Freq	15 - 91 kHz
- Vertical Scan Freq	24 - 120 Hz
Video Compatibility	SDTV (NTSC, PAL, SECAM, 480i, 576i), ED/HDTV (480p, 576p, 720p, 1080i, 1080p)
Number of Colors	1.07 billion
Audio	2 W mono
Input Sources	HDMI 1.4, VGA, 3.5 mm stereo in x 2, RS232C
Output Sources	3.5mm stereo out
Closed Captioning	Yes
Control	Projector Keypad, IR Remote, RS232C, USB B for presentation control
Product Dimensions (H x W x D)	8.7 x 11.5 x 4.7 in. / 220 x 292 x 121 mm
Product Weight	5.4 lbs. / 2.5 kg
Shipping Dimensions – (H x W x D)	12 x 14.25 x 7.75 in. / 305 x 362 x 197 mm
Shipping Weight	7.1 lbs. / 3.2 kg
Operating Conditions	0 to 7,500 ft at 104°F / 7,500 to 10,000 ft at 95°F
3D	Supports 3D content from Blu-ray, cable boxes, dish services and more (over HDMI) and PC-based 3D content at 120Hz. 144 Hz DLP Link 3D glasses required.
Additional Features	Instant on/off (within 60 seconds), Selectable splash screen, Programmed dimming, Top-loading lamp, Security lock slot, Security bar, User PIN
Ships with – Accessories	Power cord, HDMI cable, Safety instructions, User documentation, Remote control
Warranty	1 Year
Lamp Warranty	6 months
Accessories Warranty	90 days
Approvals	UL and c-UL (US/Canada), FCC (US/Canada), CE (Europe)
Menu Languages	English, French, German, Italian, Korean, Norwegian, Portuguese, Russian, Simp. Chinese, Trad. Chinese, Spanish, Swedish, Dutch, Polish, Turkish, Danish, Finnish, Arabic, Vietnamese, Indonesian, Persian, Czech, Romanian, Hungarian UL and c-UL (US/Canada), FCC (US/Canada), CE (Europe), CCC+CECP (China), KCC (Korea), IRAM (Argentina), NOM (Mexico), PCT/CU/EAC (Russia), PSB (Singapore), SABS (South Africa), SASO (Saudi Arabia), CB, Nemco/GS, KC

\* Product specifications, terms, and offerings are preliminary and subject to change at any time without notice.

\*\* Actual lamp life may vary based on the ambient environment and projector usage. Conditions that may affect lamp life include temperature, altitude, and rapidly switching the projector on and off.

\*\*\* Eco Blanking hours are determined by a combination of the projector's use in Normal/Low power modes and while using the Eco Blanking feature.

## Optional Accessories

Replacement Lamp (SP-LAMP-093)  
 Universal Ceiling Mount (PRJ-MNT-UNIV)  
 LiteShow Wireless Adapter (INLITESHOW4)  
 LiteShow Mount (PRJ-MNT-LS3)  
 XPAND DLP Link 3D Glasses (X103-EDUX3-R1)

Pull-Down Screens (SC-PDHD-92, SC-PDHD-106)  
 Pull-Up Screens (SC-PUW-73, SC-PUW-90)  
 Soft Carry Case (CA-SOFTVAL-2)  
 Extended Warranties (PROJ-EW1YR-V, PROJ-EW2YR-V)

## Warranty

Providing the highest quality products and support is very important to us. The SP1080 comes standard with a 1-year factory warranty (including parts and labor), 6-month lamp replacement warranty, and 90-day accessories warranty. Extended warranties available.