SPL1080HDUST

Amazing Home Entertainment
Part #: SPI 1080HDUST



InFocus ScreenPlay projectors make movies, sports, video games and more come to life on a giant scale from centimeters away. Advanced laser technology means exceptionally rich images and performance that will last for years. With the introduction of the ScreenPlay SPL1080HDUST Ultra Short Throw Projector you can have a longer-lasting, more brilliant viewing experience than ever before.

Available only in Europe and Asia Key Features

- Full 1920 x 1080 HD resolution for exceptional image quality
- ♦ 4,000 lumens
- Outstanding 2,500,000:1 contrast ratio make details come to life
- Giant laser color gamut
- Display 3D content from Blu-ray, game consoles, and more















Quantum Color Laser

The SPL1080 Ultra Short Throw Series is powered by the InFocus Quantum Color Laser, producing vivid colors and exceptional image quality. The Quantum Color Laser is based on laser phosphor illumination technology, which utilizes blue laser diodes instead of traditional lamps to illuminate the DLP chip.

The Quantum Color Laser produces vivid colors and exceptional image quality over years of continuous operation. With virtually no color decay, the Quantum Color Laser produces remarkable images that can be enjoyed for over 3 years of 24/7 operation or over 10 years of regular use.

Laser-fueled Color and Contrast

Incredible 2,500,000 contrast ratio means sharper, more detailed images with darker darks and whiter whites. 4,000

lumens and saturated colors bring images to life for the ultimate home entertainment experience.

Advanced 3D Support

Powered by the latest DLP technology, the SPL1080HDUST displays stunning 3D content from PCs, Xbox, PlayStation, Bluray, and many other sources. Just add 144Hz DLP Link 3D glasses (sold separately) to seamlessly synchronize with the image for an awesome 3D experience.

Compete at the Highest Level

A built-in Multi-Media Player and ultra-fast laser-powered response time create a completely immersive gaming experience.

Ultimate Installation Flexibility

Versatile projection options, including downward projection, tabletop projection, ceiling mounting, and portrait mode operation ensure a flexible solution for any room.

Superior Images

Project giant images from just centimeters away in full native 1080p resolution (16:9 aspect ratio), with no scaling or altering.

No Lamps to Replace

30,000-hour light source life, and no lamps to replace, means less hassle and fewer added expenses over time. No lamp brightness decay ensures a vivid image every time.

HDMI CEC Compatible

The SPL1080HDUST is an HDMI Consumer Electronics Control (CEC) compatible device, so you can control it, and up to 14 other HDMI CEC compatible devices, with one remote.

Specifications*

Projector	SPL1080HDUST
Resolution – Native	Full HD (1920 x 1080)
Display Technology	DLP 0.65"
Resolution – Compatibility	VGA, SVGA, FWVGA, WSVGA, XGA, WXGA, SXGA, WSXGA, UXGA, WSXGA+, WUXGA
Video Standard Compatibility	NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM, 480i, 480p, 576i, 720p, 1080i, 1080p
Speakers	Mono 10W x 1
Lamp Brightness	4,000 lumens
Lamp Life	30,000 hours
Lamp Power	76W
Lamp Power – Eco Mode	53W
Contrast Ratio	2,500,000:1
Color Wheel	Phosphor Wheel/Color Wheel: 3s(YGB) / 4s(RYGB) (No color decay)
Number of Colors	1.07 billion
Synch Scan Frequency – Horizontal	15 - 102 KHz
Synch Scan Frequency – Vertical	23 - 120 KHz
Aspect Ratio	16:9
Aspect Ratio Compatibility	4:3, 16:10
Lens Type	Manual focus
Lens Shift – Vertical (max)	125% (+/-5%)
Image Size – Minimum	80 in
Image Size – Maximum	94 in
Keystone Correction	± 40°V, ± 40°H
Connectors – Inputs	3.5mm microphone line in, Composite video, RCA R&L x2, VGA, HDMI 1.4b x2 (no net), VGA 2 (configurable as input or output)
Connectors – Outputs	3.5mm audio output, VGA
Control	RS232, USB service
Audible Noise	< 35 dBA at 73°F / 22.8°C
Audible Noise – Eco Mode	< 32 dBA at 73°F / 22.8°C
Included Accessories	Power cord, Remote, VGA cable, Quick Start Guide, User Manual (CD)
3D Support	DLP Link 3D glasses required
Video Player Compatibility	AVI, MKV, 3GP, MP4, MPEG-1 (MPG, MPEG), QuickTime (MOV, QT), RealMedia (RM, RMVB)
Photo Viewer Compatibility	JPEG and JPG, Bitmap (BMP)
Music Player Compatibility	MP3, WMA, AAC, WAV
Power Consumption	335.0W max
Power Consumption – Standby Mode	2.0W max
Power Consumption – Eco Mode	225.0W max
Power Standard	AC 100 to 240V, 50/60

Projector	SPL1080HDUST
Operating Conditions	32 to 73°F at 0 to 10000 ft / 0 to 22.8°C at 0 to 3048 m
Documentation Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Polish, Turkish, Danish, Arabic, Portuguese, Japanese
Menu Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Polish, Turkish, Danish, Arabic, Portuguese, Japanese
Security Features	User PIN, Kensington lock port, Security bar
Approvals	UL and c-UL, FCC, CE, KCC, NOM, PSB, SABS, CB, Nemco/GS
Illumination Technology	Laser Phosphor
Zoom Ratio	Fixed
Throw Ratio	0.25
Throw Distance (focus range)	17.5" - 20.5" 44.5 cm - 52 cm
Projection Mode	Front, Front Ceiling, Rear, Rear Ceiling, Downward, Portrait
Throw and Zoom	
Shipping	
Product Dimensions	3.4 x 15.1 x 12.2 in / 86.1 x 383.5 x 309.9 mm
Product Weight	12.1 lbs / 5.5 kg
Shipping Dimensions	12.9 x 20.3 x 16.5 in / 327.9 x 515.6 x 420.1 mm
Shipping Weight	19.6 lbs / 8.9 kg

^{*} Product specifications, terms, and offerings are subject to change at any time without notice.

Accessories

Universal Projector Ceiling Mount (PRJ-MNT-UNIV)

LiteShow 4 DB+ Dual Band Wireless Adapter (INLITESHOW4DB+)

SimpleShare Presentation System (INA-SIMPS1)

SimpleShare (INA-SIMS1)

SimpleShare Touch Presentation System (INA-SIMINT1)

LiteShow Mount Adapter (PRJ-MNT-LS3)

DLP Link 3D Glasses by XPAND (X103-EDUX3-R1)

1 Year Extended Warranty for IN1XX Projectors (EPW-PJV1)

2 Year Extended Warranty for IN1XX Projectors (EPW-PJV2)