

## INFOCUS IN37

### Display

Native Aspect Ratio:	4x3
Supported Aspect Ratio:	16:9, 4:3, 5:4
Brightness: (Video Optimized Lumens)	High Bright: 3000 Lumens Eco Mode: 2200 Lumens
Contrast Ratio:	1400 : 1 Full On/Full Off
Display Technology:	DLP by Texas Instruments: 0.7" XGA DDR DMD
Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), SXGA (1400x1050), WXGA (1280x800), WXGA+ (1440x900), WSXGA+ (1680x1050), UXGA (1600x1200)
Video Compatibility:	Full NTSC, PAL, SECAM, 480i, 576i, 480p, 576p, 720p, 1080i
Color Wheel (DLP Only):	5-segment
Native Resolution:	XGA
Projector Placement:	Ceiling Projection, Front Projection, Rear Projection
SMPTE Brightness:	Not Available
Lamp Wattage:	High Bright: 220 Watts Eco Mode: 160 Watts
Lamp Life:	High Bright: 2000 Hours Eco Mode: 3500 Hours
Minimum Image Size:	2.5 ft (0,76 m)
Maximum Image Size:	25 ft (7,62 m)
Standard Lens Zoom:	1.2 : 1
Standard Lens Throw Ratio:	1.83 - 2.27 (Distance/Width)
Standard Lens Image Offset Ratio:	115%
Standard Lens Projection Distance:	4.9 - 32.8 ft (1,49 - 10 m)
Digital Keystone Correction (Vertical):	+30°
Digital Keystone Correction (Horizontal):	+30°
Lens Shift:	Not Available

### Inputs and Outputs

DVI:	<b>Number of Inputs: 1</b> Requires M1 to DVI cable (SP-DVI-D-R)
M1:	<b>Number of Inputs: 1</b> Supports analog and digital.
HDMI:	Not Available
BNC:	Not Available
Component (RCA):	<b>Number of Inputs: 0</b> Requires VESA to Component cable or M1 to Component cable.
VESA (HD15):	<b>Number of Inputs: 1</b> 15-pin analog
S-Video:	<b>Number of Inputs: 1</b> 4-pin mini-DIN
Composite (RCA):	<b>Number of Inputs: 1</b>
Standard Definition TV:	Composite RCA, S-Video
Enhanced Definition TV:	VGA, M1-DA
High Definition TV:	VGA, M1-DA

Computer:	VGA, M1-DA
HDCP Support:	Yes
Stereo RCA Jacks Inputs:	No
Stereo 3.5 mm Mini-jack Inputs:	Yes
12v trigger for motorized screens (3.5 mm mini-jack):	No
Projector Control:	Projector Keypad, Remote, RS-232, RJ45
Speakers:	3.0 Watt mono speaker
Monitor Output:	Yes
Audio Output:	3.5mm mini-jack output

## Compatibility

Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), SXGA (1400x1050), WXGA (1280x800), WXGA+ (1440x900), WSXGA+ (1680x1050), UXGA (1600x1200)
H-Sync Range:	15.6 - 85kHz
V-Sync Range:	48 - 85Hz
Video Compatibility:	Full NTSC, PAL, SECAM, 480i, 576i, 480p, 576p, 720p, 1080i

## General

Audible Noise:	35 dB
Actual Dimensions:	<b>Height:</b> 2.93 in (7,44 cm) <b>Length:</b> 10.36 in (26,31 cm) <b>Width:</b> 8.6 in (21,84 cm)
Actual Weight:	5 lbs (2,27 kg)
Shipping Dimensions:	<b>Height:</b> 8 in (20,32 cm) <b>Length:</b> 20 in (50,8 cm) <b>Width:</b> 15 in (38,1 cm)
Shipping Weight:	16 lbs (7,26 kg)
Projector Warranty:	3 Years Door-Step Swap
Lamp Warranty:	1 year
Accessories Warranty:	90 days
Operating temperature: (at sea level)	50 - 95° F (10 - 35° C)
Maximum Altitude Supported:	7500 ft (2286 m)
Typical Power Consumption:	205 Watts
Maximum Power Consumption:	272 Watts
Power Supply:	100 - 240 Volts at 50 - 60 Hz
Menu Languages:	English, French, German, Italian, Norwegian, Portuguese, Simplified Chinese, Spanish, Russian, Korean, Traditional Chinese
Approvals:	UL and c-UL (US/Canada), FCC-A (US/Canada), CE (CE member countries), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), C-Tick (Australia)

**[www.lampe-videoprojecteur.info](http://www.lampe-videoprojecteur.info)**