

## INFOCUS IN2104

### Display

Native Aspect Ratio:	4x3
Supported Aspect Ratio:	16:9, 4:3, 5:4
Brightness: (Video Optimized Lumens)	High Bright: 2500 Lumens Eco Mode: 1800 Lumens
Contrast Ratio:	2000 : 1 Full On/Full Off
Display Technology:	DLP by Texas Instruments: 0.55" LVDS DDP2230 with Brilliant Color
Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024)
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: 200 Watts Eco Mode: 170 Watts
Lamp Life:	High Bright: 2500 Hours Eco Mode: 3000 Hours
Minimum Image Size:	2.00 ft (0,61 m)
Maximum Image Size:	19.98 ft (6,09 m)
Standard Lens Zoom:	1.1 : 1
Standard Lens Throw Ratio:	1.97 - 2.16 (Distance/Width)
Standard Lens Image Offset Ratio:	115%
Standard Lens Projection Distance:	3.93 - 32.8 ft (1,2 - 10 m)
Digital Keystone Correction (Vertical):	+20°/-20°
Digital Keystone Correction (Horizontal):	Not Available
Lens Shift:	Not Available

### Inputs and Outputs

DVI:	Not Available
M1:	Not Available
HDMI:	Not Available
BNC:	Not Available
Component (RCA):	<b>Number of Inputs: 2</b> requires optional VGA to Component adapter.
VESA (HD15):	<b>Number of Inputs: 2</b> 15-pin VGA
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
High Definition TV:	VGA
Computer:	VGA
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, USB, RS-232
Speakers:	2.0 Watt mono speaker
Monitor Output:	Yes
Audio Output:	3.5mm mini-jack output for computer and video

### Compatibility

Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024)
H-Sync Range:	31 - 79kHz
V-Sync Range:	50 - 85Hz
Video Compatibility:	Full NTSC, PAL, SECAM, 480i, 576i, 480p, 576p, 720p, 1080i

### General

Audible Noise:	35 dB
Actual Dimensions:	<b>Height:</b> 4.3 in (10,92 cm) <b>Length:</b> 9.5 in (24,13 cm) <b>Width:</b> 11.7 in (29,72 cm)
Actual Weight:	6.9 lbs (3,13 kg) <b>Height:</b> 9.4 in (23,88 cm)
Shipping Dimensions:	<b>Length:</b> 13 in (33,02 cm) <b>Width:</b> 16.5 in (41,91 cm)
Shipping Weight:	11.6 lbs (5,26 kg)
Projector Warranty:	3 Years Door-Step Swap
Lamp Warranty:	1 year
Accessories Warranty:	90 days
Operating temperature: (at sea level)	41 - 88° F (5 - 31,11° C)
Maximum Altitude Supported:	10000 ft (3048 m)
Typical Power Consumption:	220 Watts
Maximum Power Consumption:	250 Watts
Power Supply:	100 - 240 Volts at 50 - 60 Hz
Menu Languages:	English, French, German, Italian, Norwegian, Portuguese, Simplified Chinese, Spanish, Korean, Russian, Traditional Chinese, Danish, Dutch, Finnish, Polish, Swedish, Turkish
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), MIC & eK (South Korea), PSB (Singapore)

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