

INFOCUS IN5104

Display

Native Aspect Ratio:	16x10
Supported Aspect Ratio:	16x10, 16:9, 4:3, 5:4
Brightness: (max ANSI lumens)	High Bright: 4000 Lumens Eco Mode: 3200 Lumens
Contrast Ratio:	1000 : 1 Full On/Full Off
Display Technology:	LCD: 0.8" PolySilicon TFT (x3)
Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), SXGA (1400x1050), WXGA (1280x800), WXGA+ (1440x900), WSXGA+ (1680x1050)
Video Compatibility:	Full NTSC, PAL, SECAM, 480i, 576i, 480p, 576p, 720p, 1080i, 1080p/60
Color Wheel (DLP Only):	N/A
Native Resolution:	WXGA
Projector Placement:	Front Projection, Rear Projection, Ceiling Projection
SMPTE Brightness:	Not Available
Lamp Wattage:	High Bright: 275 Watts Eco Mode: 220 Watts
Lamp Life:	High Bright: 2000 Hours Eco Mode: 3000 Hours
Minimum Image Size:	Not Available
Maximum Image Size:	Not Available
Standard Lens Zoom:	1.2 : 1
Standard Lens Throw Ratio:	1.5 - 1.8 (Distance/Width)
Standard Lens Image Offset Ratio:	Vertical 9:1 to 1:1, Horizontal 6:4 to 4:6
Standard Lens Projection Distance:	3.75 - 43.75 ft (1,14 - 13,34 m)
Digital Keystone Correction (Vertical):	+40°/-40°
Digital Keystone Correction (Horizontal):	+20°/-20°
Lens Shift:	Motorized

Inputs and Outputs

DVI:	Not Available
M1:	Not Available
HDMI:	Number of Inputs: 1
BNC:	Number of Inputs: 1 RGBHV
Component (RCA):	Number of Inputs: 1 second component input available with optional VGA to Component adapter.
VESA (HD15):	Number of Inputs: 1 15-pin VGA
S-Video:	Number of Inputs: 1 4-pin mini-DIN
Composite (RCA):	Number of Inputs: 1
Standard Definition TV:	Composite RCA, S-Video, HDMI
Enhanced Definition TV:	VGA, HDMI, Component RCA, BNC
High Definition TV:	VGA, HDMI, BNC, Component RCA
Computer:	VGA, HDMI, BNC

HDCP Support:	Yes
Stereo RCA Jacks Inputs:	Yes
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, 2.5mm Wired Remote, RJ45
Speakers:	(2) 4 Watt stereo speakers
Monitor Output:	Yes
Audio Output:	3.5mm Stereo Mini-jack

Compatibility

Data Compatibility:	VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), SXGA (1400x1050), WXGA (1280x800), WXGA+ (1440x900), WSXGA+ (1680x1050)
H-Sync Range:	15 - 91kHz
V-Sync Range:	50 - 120Hz
Video Compatibility:	Full NTSC, PAL, SECAM, 480i, 576i, 480p, 576p, 720p, 1080i, 1080p/60

General

Audible Noise:	32 dB
Actual Dimensions:	Height: 5.11 in (12,98 cm) Length: 12.4 in (31,5 cm) Width: 16.53 in (41,99 cm)
Actual Weight:	15.7 lbs (7,12 kg)
Shipping Dimensions:	Height: 9.17 in (23,29 cm) Length: 18.5 in (46,99 cm) Width: 21.6 in (54,86 cm)
Shipping Weight:	23.2 lbs (10,52 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:	400 Watts
Maximum Power Consumption:	420 Watts
Power Supply:	100 - 240 Volts at 50 - 60 Hz
Menu Languages:	English, French, German, Italian, Korean, Swedish, Portuguese, Russian, Spanish, Traditional Chinese, Simplified Chinese, Norwegian, Finnish, Danish, Polish, Turkish, Dutch
Approvals:	UL and c-UL (US/Canada), FCC (US/Canada), CE (CE member countries), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), PSB (Singapore), RoHS