

### STUDIO EXPERIENCE

# Cinema 13HD



# **The Perfect Home Theater Projector**

Now there's an affordable projector for home theater that's perfect for showing wide screen movies and HDTV. Our new Cinema 13HD high definition digital projector gives you an amazing 16:9 image aspect ratio and 1366 x 768 Wide XGA resolution. The power lens shift feature allows you to mount the projector anywhere and still achieve perfect image alignment. The wireless remote has power zoom, power focus and easy menus to let you run the show from anywhere in the room. Your audience will enjoy the bright 1200 lumen images and the high 700:1 contrast ratio for the blackest blacks of any LCD projector. And you'll be impressed by the range of input devices and HDTV formats this versatile projector offers you.

1.800.667.6147

19332 Powder Hill Place, Poulsbo, WA 98370 www.studioexperience.com

# **Cinema 13HD**



- True 16:9 aspect ratio for incredible HDTV.
- 700:1 contrast ratio offers the best blacks of any LCD projector.
- Power lens shift offers easy installation (see diagram below).
- Non-reflective matte white case blends with most interior colors.

Now there's a home theater projector that lets you experience true film-quality presentations. The Cinema 13HD's 16:9 aspect ratio lets you view HDTV and wide-screen movies, with sharp 1366 x 768 Wide XGA resolution. The brilliant 1200 lumen image and 700:1 contrast ratio give you remarkably film-like image quality.

The Cinema 13HD has power lens shift, so you can mount it anywhere and still achieve perfect image alignment. Its power zoom and focus, along with the wireless remote give you complete control of your presentation. The Digital Progressive Scanning feature doubles the video info to the projector for exceptionally crisp video images.

This FCC Class B projector is certified for residential use, and includes HDTV compatibility and digital keystone adjustment.

#### **Specifications**

**Resolution** 1366 x 768 Wide XGA and compressed

1280 x 1024 SXGA

Brightness 1200 ANSI lumens

Lamp 250w NSH, super-high-pressure mercury lamp

Lamp Life 2000 hours

**Display Type** (3) 1.35"/3.429 cm TFT polysilicon LCDs

Contrast Ratio 700:1
Colors 16.7 million

Aspect Ratio 16:9 native, 4:3 compatible

Inputs Computer: (1)15 pin, (1) BNC x 5

Video: (1) composite, (1) component, (1) S-video

Audio: (2) RCA (L/R)

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Control port: (1) serial port

Decibel Rating 37 dB

**Outputs** 

Audio (2) built-in 2 watt speakers with audio

loop-through

Video PAL, SECAM, NTSC, NTSC 4.43, PAL-M, PAL-

N, 1080i-50, 1080i-60, 1035i, 720p, 575p,

575i, 480p, 480i

**Weight** 20.3 lbs/9.2 kg

**Dimensions** 12.44"/31.6 cm (W) x 6.5"/16.5 cm

(H) x 18.9"/48.0 cm (D)

Projection Lens Motorized 1:1.3 zoom ratio,

F1.8-2.1 (f=1.9"-2.47")

**Diagonal Image Size** 31"-400"/79-1016 cm **Throw Distance** 4.6'-47'/1.4-14.4 m

**Keystone** Digital adjustment of +/- 30 degrees

Adjustments On-board and remote

Power Supply 100-120V AC/220-240V AC at 50/60 Hz

Power Consumption 360 Watts

Compatibility SXGA, Wide XGA, XGA, SVGA, VGA, Mac Warranty 3 year parts and labor (Upgradeable to 5 year)

120 day lamp guarantee

Accessories Included

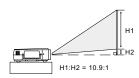
Wired/wireless remote control, power cord, RCA video cable,

stereo audio cable, S-video cable

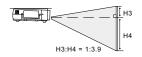
Optional Accessories
Wide zoom lens, long zoom lens, ceiling mount plate, ceiling
mount suspension pole, VGA cable, Mac adapter, hard carry

case, ATA case

## **Upward Lens Shift**



#### **Downward Lens Shift**



#### Installation

The Cinema 13HD can be ceiling or floor mounted and comes with power lens shift which allows up to 10 degrees of image alignment correction. Your view of the screen is unobstructed and your projection image is perfectly aligned. Power zoom and focus are controlled from the wireless remote.

#### **Input Panel**



The variety of inputs on the projector's right side give you a wide selection of image sources.



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