

## Home Cinema Projector

# Vivitek H1186

**Stunning Home Cinema Projector with FullHD 1080P, High 50,000:1 Contrast Ratio, and Dynamic 3D SRS WOW® Audio**



## Features

- High brightness of 2,000 ANSI lumens and high 50,000:1 contrast ratio ensuring a crisp and sharp image
- Native 1080p (1920 x 1080) resolution with a display up to WUXGA(1920 x 1200)
- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal black levels and vibrant colorful images
- ISF® calibration compatibility and 6 segment color wheel (RGBRGB) for the best possible image quality
- Host of connectivity options including HDMI v1.4, VGA-in, S-video, component and composite
- Vertical len shift for greater installation flexibility and convenience
- High-efficiency lamp that last up to 7000 hours (in dynamic eco. mode)
- Dynamic 3D SRS WOW® Audio with built-in 10W speaker
- Crestron® RoomView™ certified
- Top sided cover for convenient lamp replacement
- Quick auto search filtering to quickly locate input signal source
- Compatible with long HDMI and VGA cables for a maximum length up to 20 meters
- Easy control with full functioning remote control and direct access 9 key menu pad
- Integrated Closed Caption Decoding (CCD) automatically converts the audio portion of a tv's signal and displays it as subtitles on the projected screen
- Anti-theft security features include: Kensington® security slot, security bar, and PIN lock keypad

## Photos



## Specifications

Display Type	Single 0.65" DLP® Technology by TI
Brightness	2,000 ANSI Lumens
Native Resolution	1080P (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200) @60Hz
Contrast Ratio	50,000:1
Lamp Life/Type	3,500/5,000/7,000 Hours (Normal/Eco/Dynamic Eco. Mode) 240W/190W
Throw Ratio	1.39 - 2.09:1
Image Size (Diagonal)	25.9" - 324.9"
Projection Distance	1.2m - 10m (3.936ft to 32.8ft)
Projection Lens	F=2.418-2.97, f=20.7-31.05mm
Zoom Ratio	1.5x
Aspect Ratio	16:9
Offset	130% ±10%
Keystone Correction	±40 Degree; ±40 Steps
Horizontal Frequency	15, 31 ~ 91.4kHz
Vertical Frequency	24 ~ 30Hz, 47 ~ 120Hz
3D Functionality	Yes (Via DLP® Link™, Blu-ray 3D)
Speakers	10W (Mono) with SRS WOW® Dynamic 3D Audio
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
Video Compatibility	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
I/O Connection Ports	HDMI v1.4, MHL/HDMI v1.4, VGA-In, Component (YPbPr RCA x 3), S-Video, Composite Video, Audio-In (RCA L/R), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), 12V-Trigger (Mini-Jack), RS-232C, 3D-Sync-Out, USB Power (5V, 1.5A), Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	286.3 x 272.2 x 128.1mm (11.2" x 10.7" x 5")
Weight	3.37kg (7.43lbs)
Available Color	White, Black
Noise Level	33dB/29dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	310W (Normal Mode), 250W (Eco. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, HDMI Cable, Remote Control, Carry Case, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Filter

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