



Home Cinema Projector

# Vivitek H1188

Full High-Definition Projection Primed for Home Cinema Viewing



## Features

- Full high definition 1080p (1920x1080) resolution for the best quality, sharpness and clarity of a video
- High brightness of 2,000 ANSI lumens and high 50,000:1 contrast ratio ensuring a crisp and sharp image
- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal black levels and vibrant colorful images
- Six segment RGBRGB color wheel for outstanding color reproduction
- VividMotion reduces fast-moving motion judder to create a fluid and flawless video stream
- Fine tune and optimize an image with advanced calibrations, including gamma and color management settings
- 2D to 3D conversion technology converts 2D content into 3D content from pretty much any video source or content
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- Vertical lens shift for greater installation convenience and flexibility
- Built-in 10W audio speaker for high quality audio playback
- Energy efficient lamps that last up to 5,000 hours (in dynamic eco. mode)
- Conveniently adjust the zoom and focus manually at the turn of a button
- Sealed engine to minimizing the impact of dust and smoke
- Top sided lamp cover for simple lamp removal and insertion
- 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

## 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	3,000/4,000/5,000 Hours (Normal/Eco./Dynamic Eco. Mode) 260/205W
Throw Ratio	1.39 - 2.09:1
Image Size (Diagonal)	25.9" - 295"
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)
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), Composite Video, Audio-In (RCA), 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
Dimensions (W x D x H)	286.3 x 272.2 x 128.1mm (11.2" x 10.7" x 5")
Weight	3.48kg (7.67lbs)
Available Color	Black
Noise Level	34dB/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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