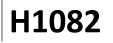


## Touchboards 1-866-942-6273

205 Westwood Ave, Long Branch, NJ 07740

HOME THEATER PROJECTOR





## An Impressive 1080p Home Theater Experience

The Vivitek H1082 is a high-performance digital projector that perfectly integrates into any home theater system. With native 1080p resolution, the H1082 delivers brilliant and amazing digital images with full color saturation. Designed for high-impact picture quality, the Vivitek H1082 is the consummate home theater projector in value, function and performance.

## Features

- Native 1080p (1920x1080) resolution
- Bright at 1800 lumens and 5000:1 contrast ratio for dazzling vivid picture quality
- DLP<sup>®</sup> technology from Texas Instruments
- Connectivity options include: Two (2) HDMI v1.3, VGA-In, S-Video, Composite Video
- Dynamic black provide greater contrast with more depth to images
- 3000 hours of lamp life; Whisper-quiet at 26dB
- Built-in 5-watt mono speaker
- RS-232c for projector control and management
- 12V triggers for simple screen/projector automation









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Specifications	
Brightness	1800 Lumens (Typical)
Native Resolution	1080p (1920 x 1080)
Contrast Ratio	5000:1 (Full On/Off)
Lamp Life and Type	≈3000/2000 Hours (Standard/Boost Mode), 230W UHP
Lamp Part #	5811116206-S
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.6 to 1.92:1 (Distance/Width)
Image Size (Diagonal)	25" to 300" (0.6 to 7.6 m)
Projection Distance	2.9' to 41.8' (0.9 to 12.8 m)
Projection Lens	F=2.55-2.72, f=21.3-24.5mm
Zoom Ratio	1.2:1 Manual Zoom/Focus
Aspect Ratio	16:9 Native, 4:3 Compatible
Offset	130%
Keystone Correction	±15º Vertical, Auto Keystone
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	5W Mono
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	1080p, WUXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
Video Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), 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 v1.3 (x2), VGA-In, Component Video, Composite Video, S-Video, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RS-232c, 12V Trigger, USB (Service)
Security	Kensington <sup>®</sup> Lock Port, Security Bar
Weight	7.8 lbs (3.5 kg)
Dimensions (W x H x D)	13.2" x 4" x 10" (335 x 102 x 256 mm)
Noise Level	26dB/30dB (Standard/Boost Mode)
Power	Supply: AC Input 100 - 240V Consumption: 240 Watts (Standard Mode), 290 Watts (Boost Mode), < 1 Watts (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C), 80% Max Humidity
Warranty	1-Year Limited Parts/Labor, 90-Day Lamp
Standard Accessories	AC Power Cord, Component Cable, Remote Control, Batteries for Remote, Lens Cap, Warranty Card
UPC	8 14964 33472 5