



## A Immersive Home Entertainment Experience

A truly unique home entertainment experience. The Vivitek H1182HD is a high-performance digital projector that integrates perfectly into any home theater installation. With native 1080p resolution, and Full HD 3D, the H1182HD delivers brilliant and amazing digital images with full color saturation. Designed for high-impact picture quality, the Vivitek H1182HD is unmatched and unrivaled in value, function and performance.

## Features

- Native 1080p (1920x1080)
- Bright at 2200 lumens for Vibrant dazzling images
- 12,000:1 contrast ratio for vivid picture quality
- DLP® DarkChip3™ and BrilliantColor™ technologies by Texas Instruments
- 5000 hours of lamp life (Eco Mode)
- Full 3D-ready via DLP® Link™, BluRay 3D movie playback, and Broadcasts 3D
- 3D Sync-Out
- SRS WOW® significantly improves the playback quality of audio, delivering a dynamic 3D entertainment experience with deep, rich bass
- Built-in 10-Watt Speaker
- Connectivity options include: Two (2) HDMI v1.4b, VGA-In, Component, S-Video, Composite Video
- RS-232c for projector control and management
- 12V triggers for simple screen/projector automation
- Top sided lamp cover for convenient lamp replacement

Specifications	
Brightness	2200 Lumens (Typical)
Native Resolution	1080p (1920 x 1080)
Contrast Ratio	12,000:1 (Full On/Off)
Lamp Life and Type	5000/3500 Hours (Eco/Normal), 240W
Lamp Part #	5811117901-SVV
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.39 to 2.09:1 (Distance/Width)
Image Size (Diagonal)	25.9" to 324.97" (0.66 to 8.25 m)
Projection Distance	3.9' to 32.8' (1.2 to 10m)
Projection Lens	F=2.42-2.97, f=21.7-31.05mm
Zoom Ratio	1.5:1 Manual Zoom/Focus
Aspect Ratio	16:9 Native, 4:3 Compatible
Offset	130%
Keystone Correction	±40° Vertical, ±40 steps
Color Spectrum	1.07 Billion
Horizontal Scan Rate	2D: 15, 30 to 91.4KHz / 3D: 101.6KHz
Vertical Scan Rate	24 to 120Hz
Speaker	10W 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 v1.4b (x2), VGA-In, Component Video, Composite Video, S-Video, RCA Audio-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RS-232c, 12V Trigger, 3D Sync-Out, USB Power (5V, 1.5A), Mini-USB (Service)
Security	Kensington® Lock Port, Security Bar, Keypad Lock
Weight	7.1lbs (3.22kg)
Dimensions (W x H x D)	11.2" x 5.12" x 10.3" (284 x 130 x 261 mm)
Noise Level	32dB/35dB (Eco/Normal Mode)
Power	Supply: AC Input 100 - 240V, 50/60Hz Consumption: 240 Watts (Eco Mode), 290 Watts (Normal Mode), < 0.5 Watts (Standby Mode)
Operating Temperature	41 to 95°F (5 to 35°C), 80% Max Humidity
Warranty	3-Year Limited Parts/Labor, 1-Year Lamp
Standard Accessories	AC Power Cord, Remote Control, Batteries for Remote, Lens Cap, Warranty Card
UPC	8 14964 33944 7

