

Vivitek H1180HD

Home theater projector with 3D 1080p and SRS WOW® audio surround sound



Product Features

- Full high definition 1080p (1920x1080) resolution for the best quality, sharpness and clarity of video
- Super bright at 2000 ANSI lumens for vibrant and dazzling images
- 10,000:1 contrast ratio for crisp and sharp text
- DLP® DarkChip3™ and BrilliantColor™ technologies from Texas Instruments
- SRS WOW® significantly improves the playback quality of audio, delivering a dynamic 3D entertainment experience with deep, rich bass
- High-efficiency lamp that last up to 6000 hours (in economy mode)
- Host of connectivity options including HDMI v1.4b, VGA-in, S-video, component and composite
- 3D-ready via DLP® Link™ and BluRay 3D movie playback
- Top sided lamp cover for convenient lamp replacement
- Built-in 10W audio speaker

Product Photos



Product Specifications

Display Type	Single 0.65" DLP Technology by TI
Brightness	2000 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA 1920x1200@60Hz
Contrast Ratio	10,000:1
Lamp Life and Type	4500/6000 Hours (Normal/Eco Mode), 190W/160W
Throw Ratio	1.39. - 2:09:1
Image Size (Diagonal)	25.9" - 324.97" (65.8 - 825.4cm)
Projection Distance	1.2 - 10m (3.9ft to 32.8ft)
Projection Lens	F=2.418~2.97 (TBD) , f = 20.7~31.05mm
Zoom Ratio	1.5x
Aspect Ratio	16:9 Native
Offset	130% +/-10%
Keystone Correction	Vertical +/- 40°, +/- 40 Step
3D Ready	Yes (Via DLP® Link™, BluRay 3D)
Horizontal Frequency	2D- 15,30-91.4KHz /3D-101.6KHz
Vertical Scan Rate	24-30Hz, 47-120Hz
Audio	SRS WOW®, 10W (Mono) Speaker
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), Component (YPbPr –RCaX3), VGA-In, S-Video, Composite Video, Audio-In RCA (L/R), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), 12V Trigger, 3D Sync-Out, RS-232C, USB Power (5V, 1.5A), Mini-USB (Service)
Projection Method	Front, Rear, Desktop/Ceiling (Rear, Front)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	285 x 261 x 121.8 mm (11.22" x 10.3" x 4.8")
Weight	2.7kg (6lbs)
Noise Level	33dB/29db (Normal /Eco Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	240W (Normal Mode), 210W (Eco. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote Control

©2013 Vivitek Corporation. Vivitek is a trademark of Delta Electronics. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subject to change without prior notice.

