



## Full High-Definition Projection Primed for Home Cinema Viewing

### FEATURES

- Full HD 1080p (1920x1080) resolution for the best quality, sharpness and clarity of image
- 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 color wheel for outstanding color reproduction
- ISF® calibration compatibility for the best possible image viewing modes
- VividMotion reduces fast-moving motion judder to create a fluid and flawless video stream
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- Vertical len 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 minimize 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, and PIN lock keypad



## An outstanding home cinema projector with ISF calibration

The H1188 with a Full HD 1080p resolution delivers 2,000 ANSI lumens of brightness with a high contrast ratio of 50,000:1. With the ISF calibration the H1188 is the perfect solutions to fully enjoy the home entertainment experience. The projector includes the VividMotion technology that allows the smoothening of the picture during a fast pan movement. This feature is specially appreciated during the display of action movies and sport events. To ensure accurate colour and realistic reproduction, this model is also equipped with a six-segment color wheel. Easy to set up and install, the Vivitek H1186 projector features a vertical lens shift for greater installation flexibility. The H1188 comes with a complete set of multimedia connectivity options such as HDMI v1.4, MHL inputs to allow users to connect their cable/satellite receiver, Blu-Ray disc player or video gaming console, as well as various I/O ports such as VGA, S-Video, component and composite video, 3D Sync, RS-232, and 12v trigger.

# H1188

## HOME CINEMA



## SPECIFICATIONS



<b>Display Type</b>	Single 0.65" DLP® Technology by TI
<b>Brightness</b>	2,000 ANSI Lumens
<b>Native Resolution</b>	1080p (1920 x 1080)
<b>Maximum Resolution</b>	WUXGA (1920 x 1200) @60Hz
<b>Contrast Ratio</b>	50,000:1
<b>Lamp Life and Type</b>	3,000/4,000/5,000 Hours (Normal/Eco/Dynamic Eco. Mode) 260W/205W
<b>Throw Ratio</b>	1.39 - 2.09:1
<b>Image Size (Diagonal)</b>	25.9" - 324.9"
<b>Projection Distance</b>	1.2 - 10m
<b>Projection Lens</b>	F=2.418-2.97, f=20.7-31.05mm
<b>Zoom Ratio</b>	1.5x
<b>Aspect Ratio</b>	16:9
<b>Offset (full image height)</b>	130%
<b>Keystone Correction</b>	Vertical +/- 40°
<b>Horizontal Frequency</b>	15, 31 ~ 91.4kHz
<b>Vertical Scan Rate</b>	24 ~ 30Hz, 47 ~ 120Hz
<b>Interactive Functionality</b>	Yes (Via DLP® Link™, Blu-ray 3D)
<b>3D Compatibility</b>	10W (Mono)
<b>Audio</b>	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
<b>Video Compatibility</b>	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)
<b>I/O Connection Ports</b>	HDMI v1.4, MHL/HDMI v1.4, VGA-In, Component (YPbPr RCA x 3), Composite Video, Audio-In (RCA), Audio-Out (Mini-Jack), 12V-Trigger (Mini-Jack), RS-232C, 3D-Sync-Out, USB Power (5V, 1.5A), Mini-USB (Service)
<b>Security Solutions</b>	Kensington® Security Slot, Security Bar, Keypad Lock
<b>Dimensions (WxDxH)</b>	285 x 261 x 121.8 mm
<b>Weight</b>	3,15kg
<b>Noise Level</b>	34dB/29db (Normal /Eco. Mode)
<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: 290W (Normal Mode) 240W (Eco. Mode) <0.5W (Standby Mode)
<b>Warranty</b>	Standard: 3 years projector / 1 year on lamp or 1000 hours whichever comes first
<b>Standard Accessories</b>	AC Power Cord, HDMI Cable, Remote Control, Carry Case, Lens Cap, Documentation Kit
<b>Optional Accessories</b>	AC Power Cord, HDMI Cable, Remote Control, Carry Case, Lens Cap, Documentation Kit
<b>Optional Accessories</b>	Lamp: TBC
<b>UPC</b>	813097020529

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