Vivitek
Vivid Color, Vivid Life

HOME CINEMA
3D PROJECTOR | **H1188**

Experience the stunning clarity of a Full HD 3D 1080p projector

Designed with the ability to accurately reproduce the original content, the H1188 3D digital Home Cinema projector is designed to perfectly fit into any home entertainment installation. With native 1080p resolution, the H1188 delivers brilliant and amazing digital images with full color saturation using DarkChip3™ DMD, 6-segment color wheel, and VividMotion to create a flawless video stream. High-impact picture quality and Full HD 3D features, the Vivitek H1188 is unmatched and unrivaled in value, function, and performance.

Features

- Native HD 1080p (1920x1080)

- Bright of 2000 ANSI and 50,000:1 contrast ratio

- RGBRGB Color Wheel speed for color accuracy and eliminates color rainbow

- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal blacklevel and vibrant colorful image

- VividMotion reduces motion judder to create fluid and flawless video stream

- High-efficiency lamp that lasts up to 5000 hours (in Dynamic Eco Mode)

- Full 3D-ready via DLP® Link™, Blu-ray 3D movie playback, and broadcasts 3D

- 2D to 3D conversion technology converts 2D content to 3D

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- MHL device compatibility for streaming of video and audio content from a compatible mobile device

- Vertical lens shift for installation flexibility

- 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 side lamp cover for convenient lamp replacement

Specifications	
Brightness	2000 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Contrast Ratio	50,000:1 (Full On/Off)
Lamp Life and Type	3,000/4,000/5,000 Hours (Normal/Eco/Dynamic Eco Mode), 260W
Lamp Part #	5811120259-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 ~ 30Hz, 47 ~ 120Hz
3DFunctionality	Full HD 3D (Via DLP® Link™, Blu-ray and broadcasts 3D)
Speaker	10W
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 1 v1.4 (x2)	RS-232 (DB-9)
	VGA-In	3D Sync
	Component (3 RCA)	12-V Trigger
	Composite Video	USB Power (5V, 1.5A)
	Audio-In (RCA L/R)	Mini-USB (Service Only)

Security	Kensington® Lock Port, Security Bar, Keypad Lock
Weight	7.65lbs (3.47kg)
Dimensions (W x D x H)	11.3" x 10.3" x 5.04" (286.3 x 272.2 x 128. mm)
Noise Level	29dB/34dB (Eco/Normal Mode)
Power	Supply: AC Input 100 - 240V, 50/60Hz Consumption: 290 Watts (Eco Mode), 350 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, HDMI cable, Lens Cap, Warranty Card
UPC	813097020529