



**True HD 1080p 3D Home Cinema**

For the HD video image enthusiast, the Vivitek H5095 3D digital projector utilizes the latest advancements in video processing technologies and to create remarkable image quality. Designed with RGBRGB color wheel to reproduce original content and achieve HD color, the H5095 delivers amazing video performance with 2D and 3D contents. With vertical and horizontal lens shift functions and multiple connection alternatives, the Vivitek H5095 is the most versatile projector creating superior picture quality for any family in the large venue environment.

**Features**

- 2000 lumens and 15,000:1 contrast ratio
- DLP and BrilliantColor™ technologies by Texas Instruments
- ISF® calibration compatibility and 6 segment color wheel (RGBRGB) for detailed image quality and amazing clarity
- Centered Lens for easy installation
- Horizontal and Vertical lens shift (manual)
- Five (5) Lens Options (Bayonet style) for installation flexibility
- Full 3D Capability (DLP® Link™, BluRay 3D)
- Connectivity options include: HDMI v1.4, Display Port, DVI-D, VGA-In, Component, S-Video, Composite, and 3D Sync
- RS-232c/RJ45 for integration and system automation compatible with Crestron, AMX, Extron, and Telnet

Specifications	
Brightness	2000 Lumens
Native Resolution	1080P (1920 x 1080)
Max. Resolution	WUXGA (1920 x 1200)
Contrast Ratio	15,000:1 (Full On/Full Off)
Lamp Life and Type	2,500/3,500/6,000Hours (Normal/Eco/Dynamic Eco Mode), 280W/230W/196W
Lamp Part #	5811120794-SVV
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Aspect Ratio	16:9 Native, 4:3 Compatible
Keystone Correction	±40° Vertical, ±40 Steps
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 31 to 91.4 KHz
Vertical Scan Rate	24 to 30, 47 to 120Hz
3D Functionality	Full HD 3D (Via DLP® Link™, BluRay 3D)
Speakers Output	6 Watts (3W x2 Stereo)
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
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 v1.4, DVI-D, Display Port, VGA-In (x2), Component (YPbPr-RCaX3), Composite Video, S-Video, RCA Stereo-In (x2), Mini-jack Audio-In (x2), VGA –Out, Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, 3D Sync-Out, USB Power (5V, 1.5A), USB (Service), Remote Jack (Wire Remote)
Security	Kensington® Lock Port, Security Bar
Weight	19.4 lbs (8.8 kg)
Dimensions (W x D x H)	16.97" x 13.55" x 7.11" (431.11 x 344.16 x 180.57 mm)
Noise Level	32dB/28dB (Normal/Eco Mode)
Power	Supply: AC 100-240V, 50 / 60Hz Consumption: 350W (Standard Mode), 290W (Eco Mode), <0.5W(Standby)
Operating Temperature	41 to 95°F (5 to 35°C), 80% Max Humidity
Warranty	5-Year Limited Parts/Labor, Lamp (1-Year or 1000 Hours)
Standard Accessories	AC Power Cord, HDMI Cable, Remote Control, Batteries for Remote, User's Manual (CD), Warranty Card
UPC	813097021687



Lens Part No.	5811116225-SU	5811120054-SVV	5811116223-SU	5811116225-SU	5811120055-SVV
Lens Description	Short Fixed Lens   (LNS-SFX1)	Short Zoom Lens (LNS-SSTZ)	Standard Zoom Lens (LNS-SSZ1)	Long Zoom Lens (LNS-5LZ1)	Long Zoom Lens 2 (LNS-5LZ2)
UPC	814964335265	814964339928	814964335258	814964335272	814964339935
Throw Ratio (±3%)	0.77:1 (Distance/Width)	1.1 to 1.3:1 (Distance/Width)	1.54 to 1.93:1 (Distance/Width)	1.93 to 2.9:1 (Distance/Width)	3.0 to 5.0:1 (Distance/Width)
Image Size (Diagonal)	37" to 200" (0.94 to 5.08 m)	37" to 200" (0.94 to 5.08 m)	37" to 300" (0.94 to 7.62 m)	37" to 450" (0.94 to 11.4 m)	37" to 300" (0.94 to 7.62 m)
Projection Distance	2.06' to 11.2' (0.63 to 3.41m)	2.95' to 18.85' (0.899 to 5.75m)	4.13' to 41.97' (1.26 to 12.79m)	5.18' to 94.6' (1.58 to 28.8 m)	8.05' to 108.8' (2.45 to 33.2 m)
Projection Lens	F=2.5, f=11.5mm	F=2.05-2.27, f=16.64 ~ 19.54mm	F=2.46-2.56, f=22.8~28.5mm	F=2.5-3.1, f=28.5~42.75mm	F=2.2-2.5, f=44.5~74.19mm
Zoom Ratio	Fixed Lens, Manual Focus	1.18:1 Manual Zoom/Focus	1.25:1 Manual Zoom/Focus	1.5:1 Manual Zoom/Focus	1.67:1 Manual Zoom/Focus
Lens Shift Range	Vertical: -40% to +120%, Horizontal: ±10%	Vertical: -40% to +120%, Horizontal: ±10%	Vertical: -40% to +120%, Horizontal: ±10%	Vertical: -40% to +120%, Horizontal: ±10%	Vertical: -40% to +120%, Horizontal: ±10%