



## The 1080p Evolution from Home To Office

1080p transitions from the home to the office with the Vivitek D950HD, which delivers 3000 ANSI Lumens of brightness and a 3000:1 contrast ratio. The Vivitek D950HD emits impressive color reproduction and amazing performance with the assistance of DLP® and BrilliantColor™ technologies. A stylish projector with a built-in speaker and an assortment of connectivity options, the D950HD is the ultimate match for today's high-definition presentations.

### Features

- 3000 ANSI Lumens of brightness with a 3000:1 contrast ratio
- DLP® and BrilliantColor™ technologies from Texas Instruments
- Connectivity options include: two (2) HDMI v1.3, VGA-in, composite video, component video, S-video
- Network-ready for integration and system administration via RJ45
- VividWheel III for improved color reproduction and automatic gain control
- Top-loading, sliding cover for quick and easy lamp replacement
- Keypad lock prevents accidental system adjustments

Specifications	
Brightness	3000 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Max. Resolution	WUXGA (1920 x 1200) @60Hz
Contrast Ratio	3000:1 (Full On/Off)
Lamp Life and Type	≈5000/6000 Hours (Standard/ Eco. Mode), 220W
Lamp Part #	5811116617-SU
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio	1.6 to 1.92:1 (Distance/Width)
Image Size (Diagonal)	23.5" to 282.3" (0.6 to 7.2 m)
Projection Distance	1.0 to 10.0 m
Projection Lens	F=2.5, f=23.5-28.2mm
Zoom Ratio	1.2:1 Manual Zoom/Focus
Aspect Ratio	16:9 Native, 4:3 Compatible
Offset	130%
Keystone Correction	Auto Keystone, ±15° Vertical
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	5 Watt
Remote Control	Fully Featured IR Remote with Laser Pointer and Mouse
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	1080p, WSXGA, UXGA, 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 v1.3 (x2), VGA-In, Composite Video, Component Video, S-Video, VGA-Out, RCA Audio-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, 12v Trigger, RS-232c, RJ45, USB (Service)
Security	Kensington® Lock Port, Security Bar
Weight	3.4kg
Dimensions (W x H x D)	333 x 113 x 255 mm
Noise Level	30dB/35dB (Standard/Boost Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 240w (Standard Mode), 290W (Boost Mode), <1W (Standby Mode)
Warranty	3-Year Warranty, 1-Year or 1,000h Lamp Warranty
Education Warranty	5-Year Warranty, 3-Year (or max. lamp lifetime)
Standard Accessories	AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User's Manual (CD), Warranty Card
Optional Accessories	Replacement Lamp, Remote, Carrying Case
UPC	8 14964 33508 1

