

Vivitek D5185HD

Edge Blending Projector for Installation and Large Venue Installations



Product Features

- Native 1080p resolution
- Super bright at 4200 ANSI lumens
- DLP® and BrilliantColor™ technologies for detailed image quality
- Built-in hardware edge blending functionality
- Interchangeable lens options for a variety of projection needs (3 types)
- Connectivity options including: HDMI v1.3, DVI-D, DisplayPort, VGA-Out, RJ45 and RS-232C
- Vertical and horizontal manual lens shift
- Network ready for integration and system administration via RJ45
- Built-in 12V trigger for external wireless module connection
- Audio ready with (two) 3W audio speakers
- Convenient side lamp replacement design
- Wireless remote control support for multiple projector installation.

Product Photos



Product Specifications

Display Type	DLP
Brightness	4200 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA (1920 x 1200)@60Hz
Contrast Ratio	2000:1
Lamp Life and Type	1500/2000 Hours (Std. / Bst Mode), 330W
Throw Ratio	1.54-1.93:1
Image Size (Diagonal)	35"- 205"
Projection Distance	1.5 - 7m (4.92ft - 23ft)
Projection Lens	F = 2.46 - 2.56 f = 22.82 - 28.49mm
Zoom Ratio	1.25x
Aspect Ratio	16:9 Native, 4:3 Compatible
Offset	-40% ~ +120%
Keystone Correction	+/-25° Vertical (Without Blending Enabled)
Horizontal Frequency	15,30 - 90kHz
Vertical Scan Rate	50 - 85 Hz
3D Ready	Yes (Optional accessory required)
Speakers	3W (Mono x 2)
Lens Shift Range	Vertical:-40/ +100%, Horizontal: +/- 10%
Video Compatibility	SDTV (480i/576i), EDTV (480p/576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI 1.3V, DVI-D, Component (YPbPr), VGA-In (x2), S-Video, Composite, Audio-In RCA (L/R), Audio-In (Mini-Jack) (x3), Display Port, VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V Trigger, RS-232C, Wired Remote, USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (W x D x H)	431.11 x 344.16 x 161.51mm (16.97" x 13.55" x 6.36")
Weight	8.8kg (19.4lbs)
Noise Level	33dB/37dB (Std. /Bst. Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	370 W, 460W (Bst. Mode), <1W (Standby Mode)
Standard Accessories	Standard Lens, AC Power Cord, Component Cable, Remote Control, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote, Carrying Case, 3 Interchangeable Lens Options

©2012 Vivitek Corporation. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subject to change without prior notice. This product may be subject to export regulations. Vivitek is a trademark of Vivitek Corporation. Projection images are simulated.

