





The Vivitek D5000 XGA digital projector utilizes the latest advancements in video processing technologies to create remarkable image quality. A professional-grade projector with the large venue marketplace in mind, the D5000 delivers amazing video performance. With manual lens shift functions and multiple connectivity alternatives, the Vivitek D5000 is the most comprehensive projector to create a superior picture in a large venue environment.

Features

- 5200 lumens and 2500:1 contrast ratio
- 3D-ready via DLP® Link™
- DLP and BrilliantColor™ technologies by Texas Instruments
- Three (3) interchangeable lens options and manual lens shift (vertical/horizontal) for easy setup
- Connectivity options include: HDMI v1.3, DVI-D, VGA-In, BNC, Component, S-Video, Composite
- RS-232c/RJ45 for integration and system administration
- 12V trigger for simple screen/projector automation

















Lamp Part #5811116765-SDisplay TypeSingle 0.65" DLP® Technology by Texas InstrumentsAspect Ratio4:3 Native, 16:9 CompatibleKeystone Correction±15° VerticalColor Spectrum1.07 BillionHorizontal Scan Rate15, 30 to 90 KHzVertical Scan Rate50 to 85 HzSpeakers Output6 Watts (3W Mono x2)Projection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilitySXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standard PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, N, N), SECAM (B, D, G, K, K1, L)I/O Connection PortsHDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service)SecurityKensington® Lock Port, Security Bar	Specifications			
Max. Resolution Contrast Ratio 2500:1 (Full On/Full Off) Lamp Life and Type ≈2000/1500 Hours (Standard/Boost Mode), 330W UHP Lamp Part # 5811116765-S Display Type Single 0.65" DLP® Technology by Texas Instruments Aspect Ratio 4:3 Native, 16:9 Compatible Keystone Correction Color Spectrum 1.07 Billion Horizontal Scan Rate 15, 30 to 90 KHz Vertical Scan Rate Speakers Output 6 Watts (3W Mono x2) Projection Method Table Top or Ceiling Mount (Front or Rear) Uniformity SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standard PC and Macintosh Compatible Video Compatibility 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, N, N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2/Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	Brightness	5200 Lumens (Typical)		
Contrast Ratio Lamp Life and Type ≥2000/1500 Hours (Standard/Boost Mode), 330W UHP Lamp Part # 5811116765-S Display Type Single 0.65" DLP® Technology by Texas Instruments Aspect Ratio 4:3 Native, 16:9 Compatible Keystone Correction £15° Vertical Color Spectrum 1.07 Billion Horizontal Scan Rate 15, 30 to 90 KHz Vertical Scan Rate 50 to 85 Hz Speakers Output 6 Watts (3W Mono x2) Projection Method Table Top or Ceiling Mount (Front or Rear) Uniformity 85% Computer Compatibility Video Compatibility SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standard 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, N, N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	Native Resolution	XGA (1024 x 768)		
Lamp Life and Type ≥ 2000/1500 Hours (Standard/Boost Mode), 330W UHP Lamp Part # 5811116765-S Display Type Single 0.65" DLP® Technology by Texas Instruments Aspect Ratio 4:3 Native, 16:9 Compatible Keystone Correction ±15° Vertical Color Spectrum 1.07 Billion Horizontal Scan Rate 15, 30 to 90 KHz Vertical Scan Rate 50 to 85 Hz Speakers Output 6 Watts (3W Mono x2) Projection Method Table Top or Ceiling Mount (Front or Rear) Uniformity 85% Computer Compatibility SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standard 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, N, N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	Max. Resolution	SXGA+ (1400 x 1050)		
Lamp Part #5811116765-SDisplay TypeSingle 0.65" DLP® Technology by Texas InstrumentsAspect Ratio4:3 Native, 16:9 CompatibleKeystone Correction±15° VerticalColor Spectrum1.07 BillionHorizontal Scan Rate15, 30 to 90 KHzVertical Scan Rate50 to 85 HzSpeakers Output6 Watts (3W Mono x2)Projection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilitySXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standard PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, N, N), SECAM (B, D, G, K, K1, L)I/O Connection PortsHDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service)SecurityKensington® Lock Port, Security Bar	Contrast Ratio	2500:1 (Full On/Full Off)		
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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, N, N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	Computer Compatibility	SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards;		
1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, N, N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar		PC and Macintosh Compatible		
N), SECAM (B, D, G, K, K1, L) I/O Connection Ports HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2) Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	Video Compatibility			
Composite Video, VGA-Out, S-Video, RCA Stereo-In (x2) Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar				
Mini-jack Audio-In (x3), Mini-jack Audio-Out, RJ45, RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar	I/O Connection Ports	HDMI v1.3, DVI-D, Component Video, BNC, VGA-In (x2),		
RS-232c, 12V Trigger, USB (Service) Security Kensington® Lock Port, Security Bar				
Security Kensington® Lock Port, Security Bar				
10 11 (0.51.)	Security			
weignt 19 lbs (8.6 kg)	Weight	19 lbs (8.6 kg)		
Dimensions (W x H x D) 16.97" x 6.36" x 13.55" (431 x 161 x 344 mm)	Dimensions (W x H x D)			
Noise Level 37dB/33dB (Boost/Standard Mode)	Noise Level	37dB/33dB (Boost/Standard Mode)		
Power Supply: AC 100-240V, 50 / 60Hz	Power	Supply: AC 100-240V, 50 / 60Hz		
Consumption: 335W (Standard Mode), 390W (Boost		Consumption: 335W (Standard Mode), 390W (Boost		
Mode), <1W(Standby)		Mode), <1W(Standby)		
Operating Temperature 41 to 104°F (5 to 40°C), 80% Max Humidity	Operating Temperature	41 to 104°F (5 to 40°C), 80% Max Humidity		
Warranty 3-Year Limited Parts/Labor, 1-Year Lamp	•	3-Year Limited Parts/Labor, 1-Year Lamp		
Standard Accessories AC Power Cord, VGA Cable, Standard Lens, Remote Control, Batteries for Remote, Lens Cap, User's Manual	Standard Accessories			
(CD), Warranty Card				
UPC 8 14964 33525 8	UPC	8 14964 33525 8		

Lens Part No.	VL901G (Standard Zoom Lens)	VL903G (Short Wide Fixed Lens)	VL905G (Long Zoom Lens)
Throw Ratio (±3%)	1.6 to 2.0:1 (Distance/Width)	0.8:1 (Distance/Width)	2.0 to 3.0:1 (Distance/Width)
Image Size (Diagonal)	37" to 300" (0.9 to 7.6 m)	37" to 200" (0.9 to 5.1 m)	37" to 450" (0.9 to 11.4 m)
Projection Distance	3.9' to 40.0' (1.2 to 12.2 m)	2.0' to 10.7' (0.6 to 3.3 m)	4.9' to 90.0' (1.5 to 27.4 m)
Zoom Ratio	1.25:1 Manual Zoom/Focus	Fixed Lens, Manual Focus	1.5:1 Manual Zoom/Focus
Lens Shift Range	Vertical: ±100%, Horizontal: ±20%	Vertical: ±100%, Horizontal: ±20%	Vertical: ±100%, Horizontal: ±20%