



LARGE VENUE
PROJECTORS

D5000

High Brightness and Rich Functionalities for Large Venue Installation

Designed for large venue installation applications, the Vivitek D5000 provides high performance and is rich in functionalities to deliver highest standards in video applications.

With Texas Instruments' latest DLP® chipset and BrilliantColor™ technology, besides the D5000 capability to reproduce sharp and vivid digital images, it is future proof for 3D video and images viewing thanks to its DLP-3D-Ready function.

Features

- High Brightness with 5200 ANSI Lumen and 2500:1 contrast ratio
- Interchangeable lenses and Full Lens Shift H/V
- DLP® and BrilliantColor™ technologies for high contrast detailed image reproduction
- Enhanced color and display mode adjustments
- DLP 3D Ready for amazing 3D viewing experience
- Network-ready for integration and system administration via RJ45
- Built-in 12V trigger for external wireless module connection

Specifications	
Brightness	5200 ANSI Lumens
Native Resolution	XGA (1024x768)
Max. Resolution	WUXGA (1920x1200) @60Hz
Contrast Ratio	2500:1 (Full On/Full Off)
Lamp Life and Type	≈1500/2000 Hours (Std./Eco Mode), 330W
Lamp Part #	5811116765-SU
Display Type	Single 0.7" DLP® Technology by Texas Instruments
Throw Ratio	1.6 to 2.0:1 (Distance/Width) with standard lens
Image Size (Diagonal)	37" to 300" (0.9 to 7.6 m)
Projection Distance	1.5 to 7m
Projection Lens	F = 2.46 - 2.56 f = 22.82 - 28.49 mm
Zoom Ratio	1.25:1 Manual Zoom/Focus
Aspect Ratio	4:3 Native, 16:9 Compatible
Keystone Correction	Vertical: ±15°
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	50 to 85 Hz
Speakers	3Watt (x2)
Remote Control	Full Featured IR Remote with Laser Pointer
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Lens Shift Range	Vertical: -40% to +120%, Horizontal: ±10%
Uniformity	85%
Computer Compatibility	SXGA+, SXGA, WXGA, 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	Component, BNC (RGBHV), DVI-D (HDCP), HDMI v1.3, VGA-In (x2), Composite Video, S-Video, RCA Stereo Audio-In (x2), Mini-Jack Audio-In (x3), VGA-Out, Mini-Jack Audio-Out, USB (Service), RS-232c, RJ45, 12V Trigger
Weight	8.6 kg
Dimensions (W x H x D)	431 x 160.5 x 320 mm
Noise Level	37dB/33dB (Normal / Eco Mode)
Power	Supply: AC 100-240V Consumption: 335W (Economy Mode), 390W (Standard Mode), <1W (Standby Mode)
Warranty	5-Year Warranty, 1-Year or 1,000h Lamp Warranty
Standard Accessories	AC Power Cord, Component Cable, Remote Control, Batteries for Remote, Lens Cap, User's Manual (CD), Warranty Card
Optional Accessories	Wide Fixed Lens 0.8:1, Long-Throw Lens 2.0-3.0:1
UPC	814964335180

