



Professional-Grade WUXGA 3D Multimedia Projector for the Large Venue Marketplace

The Vivitek D5380U WUXGA 3D 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 D5380U delivers amazing video performance with 2D and 3D contents. With manual lens shift functions and multiple connectivity alternatives, the Vivitek D5380U is the most comprehensive projector to create a superior picture in a large venue environment.

Features

- 5000 lumens and 2000:1 contrast ratio
- DLP and BrilliantColor™ technologies by Texas Instruments
- Centered Lens for easy installation
- Horizontal and Vertical lens shift
- Three (3) 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, BNC, Component, S-Video, Composite, and 3D Sync
- RS-232c/RJ45 for integration and system administration



Specifications	
Brightness	5000 Lumens (Typical)
Native Resolution	WUXGA (1920 x 1200)
Max. Resolution	WUXGA (1920 x 1200)
Contrast Ratio	2000:1 (Full On/Full Off)
Lamp Life and Type	1500/3500Hours (Normal/Eco Mode), 370W UHP
Lamp Part #	5811118452-SVV
Display Type	Single 0.67" 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, BNC x5 (Component/RGBHV), Component (YPbPr-RCa3), VGA-In (x2), 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 lbs (8.6 kg)
Dimensions (W x H x D)	16.97" x 6.36" x 13.55" (431 x 161 x 344 mm)
Noise Level	42dB/37dB (Normal/Eco Mode)
Power	Supply: AC 100-240V, 50 / 60Hz Consumption: 450W (Standard Mode), 340W (Eco Mode), <0.5W(Standby)
Operating Temperature	41 to 95°F (5 to 35°C), 80% Max Humidity
Warranty	3-Year Limited Parts/Labor, Lamp (1-Year or Normal mode setting hours expectancy)
Standard Accessories	AC Power Cord, VGA Cable, Standard Lens, Remote Control, Batteries for Remote, Lens Cap, User's Manual (CD), Warranty Card
UPC	8 14964 33882 2

Lens Part No.	LNS-5SZ1 (Standard Zoom Lens)	LNS-5FX1 (Short Fixed Lens)	LNS-5LZ1 (Long Zoom Lens)
Throw Ratio (±3%)	1.54 to 1.93:1 (Distance/Width)	0.77:1 (Distance/Width)	1.93 to 2.9:1 (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	4.1' to 42.1' (1.3 to 12.8 m)	2.1' to 11.2' (0.6 to 3.4 m)	5.2' to 94.5' (1.6 to 28.8 m)
Projection Lens	F=2.46-2.56, f=22.8-28.5	F=2.5, f=11.5mm	F=2.5-3.1, f=28.5-42.75mm
Zoom Ratio	1.25:1 Manual Zoom/Focus	Fixed Lens, Manual Focus	1.5:1 Manual Zoom/Focus
Lens Shift Range	Vertical: -40% to +120%, Horizontal: ±20%	Vertical: -40% to +120%, Horizontal: ±20%	Vertical: -40% to +120%, Horizontal: ±20%