



Ultra Short-Throw

The Vivitek D751ST XGA ultra-short throw projector can create a 85" image from about 2.5' away. This extreme short-throw projector features 2800 lumens of brightness, a 5000:1 contrast ratio, and 8000 hours lamp life in Eco mode, DLP[®] and BrilliantColor[™] technologies for impressive color reproduction and amazing picture performance. With its assortment of connectivity options and a built-in speaker, the D751ST is the ultimate solution for the latest multimedia needs.

Features

- 2800 lumens of brightness with a 5000:1 contrast ratio
- Extreme-short projection distance prevent shadow and light glare
- Energy efficient lamps that last up to 8000 hours in Eco mode
- 3D-ready via DLP[®] Link[™]
- DLP and BrilliantColor technologies by Texas Instruments
- Connectivity options include: HDMI v1.4, two (2) VGA-in, composite video, S-video
- Sealed optical engine, minimizing the impact of dust and smoke
- Network ready for integration and system administration via RJ45
- Top-loading, cover for quick and easy lamp replacement

Specifications	
Brightness	3000 Lumens (Typical)
Native Resolution	WXGA (1280 x 800)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	5000:1 (Full On/Off)
Lamp Life and Type	5000/8000 Hours (Standard / Eco Mode), 230W
Lamp Part #	5811118004-SPT
Display Type	Single DMD DLP [®] Technology by Texas Instruments
Throw Ratio (±3%)	0.35:1 (Distance/Width)
Image Size (Diagonal)	80" to 100" (2.2 to 2.4 m)
Projection Distance	23.8" to 29.7" (0.605 to 0.755m)
Projection Lens	F=2.5, f=5.09mm
Zoom Ratio	Fixed Lens, Manual Focus
Aspect Ratio	16:10 Native, 16:9 & 4:3 Compatible
Offset	13.5" to 14.5" (342 to 368.3 mm)
Keystone Correction	±15° Vertical, ±30 steps
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 91.4 KHz
Vertical Scan Rate	43 to 87 Hz
Speaker	10W (x2)
Remote Control	Fully Featured IR Remote with Laser Pointer
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
Video Compatibility	SDTV(480i), EDTV (480p), HDTV (576i/p, 720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI v1.4, VGA-In (x2), VGA-Out, Composite Video, S-Video, Audio-In (RCA), Audio-In (Mini-Jack), Audio-Out (Mini-Jack), RJ45, RS-232c, 3D-Sync, USB (Service)
Security	Kensington [®] Lock Port, Security Bar, Keypad Lock
Weight	11lbs (5.0 kg)
Dimensions (W x H x D)	11.3" x 4.9" x 14.7" (287.7 x 126.6 x 374.5 mm)
Noise Level	29dB/33dB (Eco/ Standard Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 260W (Eco Mode), 290W (Standard Mode), <0.5W (Standby Mode)
Operating Temperature	41 to 95°F (5 to 35°C)
Warranty	3-Year Limited Parts/Labor, 1-Year on Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User Manual (CD), Warranty Card
UPC	8 14964 33861 7

