

## PROJECTOR D927TW



The D927TW short-throw projector from Vivitek is the perfect answer small classroom or office settings. The Vivitek D927TW delivers sizeable projection operation with remarkable image quality in undersized fixed spaces, creating a 100" (diagonal) image less than 4-feet away. The D927TW features a brightness level of 2600 lumens, 2400:1 contrast ratio and VividWheel III for bright and amazing color reproduction.

## **Features**

- 2600 lumens of brightness with a 2400:1 contrast ratio
- DLP® and BrilliantColor™ technologies from Texas Instruments
- Top-loading, sliding cover for quick and easy lamp replacement
- Connectivity options include: HDMI v1.3, two (2) VGA-in, composite video, S-video
- RJ45/RS-232c for integration and system administration
- VividWheel III for improved color reproduction and automatic gain control















205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com



Specifications	
Brightness	2600 Lumens (Typical)
Native Resolution	WXGA (1280 x 800)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	2400:1 (Full On/Off)
Lamp Life and Type	≈3000/4000 Hours (Standard/Economy Mode), 230W
Lamp Part #	5811100784-S
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	0.53:1 (Distance/Width)
Image Size (Diagonal)	43.8" to 438" (1.1 to 11.1 m)
Projection Distance	1.6' to 16.4' (0.5 to 5 m)
Projection Lens	F=2.87, f=7.36mm
Zoom Ratio	Fixed Lens, Manual Focus
Aspect Ratio	16:10 Native, 4:3 & 16:9 Compatible
Offset	133%
Keystone Correction	±15° Vertical
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90kHz
Vertical Scan Rate	43 to 85 Hz
Speaker	3W Mono
Remote Control	Full 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, 576i), EDTV (480p, 576p), HDTV (720p, 1080i, NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	HDMI v1.3, VGA-In (x2), Composite Video, VGA-Out, S-Video, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, RS-232c, USB (Service)
Security	Kensington® Lock Port, Security Bar
Weight	7.7 lbs (3.5 kg)
Dimensions (W x H x D)	13.2" x 4" x 10" (355 x 102 x 256 mm)
Noise Level	34dB/29dB (Standard/Economy Mode)
Power	Supply: AC 100-240V, 50/60Hz
	Consumption: 240W(Economy Mode), 290W (Standard
	Mode), <1W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	3-Year Limited Parts/Labor, 1-Year Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, User's Manual (CD), Warranty Card
UPC	8 14964 33461 9