



Connectivity, Versatility and a lot of Crossover Appeal

With impressive color reproduction, amazing performance and effortless integration, the Vivitek D940VX/D945VX holds crossover appeal. With 4000/4500 lumens of brightness, a 2400:1 contrast ratio, DLP® and BrilliantColor™ technologies, the D940VX/D945VX casts dazzling digital images from a variety of video sources. The Vivitek D940VX/D945VX is a stylish and lightweight projector with a built-in speaker, an assortment of connectivity options and a top-loading cover for effortless lamp replacement.

Features

- 4000/4500 lumens of brightness with a 2400:1 contrast
- Closed captioning
- Top-loading, sliding cover for quick and easy lamp replacement
- Connectivity options include: HDMI v1.3, two (2) VGA-in, composite video, S-video
- Keypad lock prevents accidental system adjustments
- RJ45/RS-232c for integration and system administration

Specifications	
Brightness (Typical)	4000/4500 Lumens (D940VX/D945VX)
Native Resolution	XGA (1024 x 768)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	2400:1 (Full On/Off)
Lamp Life and Type	≈2000/3000 Hours (Standard/Economy Mode), 280W
Lamp Part #	5811100686-S
Display Type	Single 0.7" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.8 to 2.1:1 (Distance/Width)
Image Size (Diagonal)	23.4" to 273" (0.6 to 6.9 m)
Projection Distance	2.8' to 38.2' (0.9 to 11.6 m)
Projection Lens	F=2.6-2.81, f=26.01- 29.84 mm
Zoom Ratio	1.2:1 Manual Zoom/Focus
Aspect Ratio	4:3 Native, 16:9 Compatible
Offset	124%
Keystone Correction	±15° Vertical
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	3W Mono
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, 576i), EDTV (480p, 576p), HDTV (720p, 1080i) thru RGB, 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 (3.5kg)
Dimensions (W x H x D)	13.2" x 4" x 10" (335 x 102 x 256 mm)
Noise Level	37dB/34dB (Standard/Economy Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 290W (Economy Mode), 350W (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, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card
UPC	8 14964 33440 4/8 14964 33480 0 (D940VX/D945VX)

