



**Connectivity, Versatility and Crossover Appeal**

With impressive color reproduction, amazing performance and effortless integration, the Vivitek D945VX holds crossover appeal.

With 4500 ANSI Lumens of brightness, a 2400:1 contrast ratio, DLP<sup>®</sup> and BrilliantColor<sup>™</sup> technologies, the D945VX casts dazzling digital images from a variety of video sources.

The Vivitek 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**

- 4500 ANSI Lumens of brightness with a 2400:1 contrast ratio
- DLP<sup>®</sup> and BrilliantColor<sup>™</sup> technologies from Texas Instruments
- Connectivity options include: HDMI v1.3, VGA-in (2), composite video, S-video
- Top-loading, sliding cover for quick and easy lamp replacement
- Keypad lock prevents accidental system adjustments

Specifications	
Brightness	4500 ANSI Lumens
Native Resolution	XGA (1024 x 768)
Max. Resolution	UXGA (1600 x 1200) @60Hz
Contrast Ratio	2400:1 (Full On/Off)
Lamp Life and Type	≈2000/3000 Hours (Standard/Economy Mode), 280W
Lamp Part #	5811100686-SU
Display Type	Single 0.7" DLP <sup>®</sup> Technology by Texas Instruments
Throw Ratio	1.8 - 2.1:1 (Distance/Width)
Image Size (Diagonal)	23.4" -300" (0.6 to 7.6 m)
Projection Distance	1.5 -10.0 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	3 Watt
Remote Control	Fully Featured IR Remote with Laser Pointer and Mouse
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/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 v1.3, VGA-In (x2), Composite Video, S-Video, RCA Audio-In, Mini-Jack Audio-In, VGA-Out, RS-232c, RJ45, USB (Service)
Security	Kensington <sup>®</sup> Lock Port, Security Bar
Weight	3.5kg
Dimensions (W x H x D)	335 x 102 x 256 mm
Noise Level	37dB/34dB (Normal/Eco Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 290w (Economy Mode), 350W (Standard Mode), <1W (Standby Mode)
Warranty	3-Year Warranty, 1-Year or 1,000h Lamp Warranty
Standard Accessories	AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card
Optional Accessories	Replacement Lamp, Remote, Carrying Case
UPC	8 14964 33480 0

