vivitek®
Vivid Color, Vivid Life

MULTIMEDIA PROJECTOR

D516/D517

The Success-Building Presentation Tool

The Vivitek D516/D517 digital projector features SVGA/XGA resolution (respectively), 3000 lumens of brightness, 15,000:1 contrast ratio and DLP®/BrilliantColor™ technologies for sharp, detailed images. With high-efficiency lamps that go up to 6000 hours, as well as enhanced color and display adjustments, the Vivitek D516/D517 delivers picture-perfect imagery that lasts. Weighing in at 4.35 pounds and with a built-in speaker, the D516/D517 is a portable presenter that packs a punch.

Features

- Native SVGA/XGA resolution and displays up to UXGA
- DLP and BrilliantColor technologies by Texas Instruments
- High-efficiency lamps that last up to 6000 hours (in economy mode)
- Keypad lock feature to avoid accidental changes to the setting
- Closed-caption and rapid on/off feature
- Enhanced color and display adjustments

RoHS COMPLIANT

PICTURE BY DLP TEXAS INSTRUMENTS

HIGH-DEFINITION TELEVISION HDTV MONITOR

BrilliantColor

Specifications	
Brightness	3000 Lumens
Native Resolution	D516: SVGA (800 x 600) D517: XGA (1024 x 768)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	15,000:1 (Full On/Off)
Lamp Life and Type	≈4000/6000 Hours (Standard/Economy Mode), 190W
Lamp Part #	5811117576-SVV
Display Type	Single 0.55" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.92 to 2.14:1 (Distance/Width)
Image Size (Diagonal)	40" to 300" (1.0 to 7.6 m)
Projection Distance	3.28' to 32.8' (1.0 to 10.0 m)
Projection Lens	F = 2.52 - 2.73, f = 24.34 - 25.95 mm
Zoom Ratio	1.1:1 Manual Zoom/Focus
Aspect Ratio	4:3 Native, 16:9 Compatible
Offset	128%
Keystone Correction	±15° Vertical (+/-40 steps)
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	2 Watt Mono
Remote Control	Card-Type IR Remote
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), HDTV (720p, 1080i), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM
I/O Connection Ports	VGA-In, Composite Video, S-Video, RCA Stereo Audio-In, Mini-Jack Audio-In, RS232c
Security	Kensington® Lock Port
Weight	4.35lbs (1.96 kg)
Dimensions (W x H x D)	10.3" x 3.1" x 7.5" (261 x 78 x 190mm)
Noise Level	33dB/30dB (Normal Mode/Economy Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)
Operating Temperature	41 to 95°F (5 to 35°C)
Warranty	3-Year Limited Parts/Labor, 1-Year Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Warranty Card
UPC	814964 336347 / 814964 336354 (D516/D517)

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