



## Give Your Large-Screen Viewing Experience a Boost

The Vivitek D860/D861 is a high-performance digital projector that offers exceptional digital images with full color saturation. This projector features native SVGA/XGA resolution, multiple connectivity options and 3000 lumens of brightness. Add 3D-ready capabilities, and the D860/D861 is the ideal projector for just about any multimedia/video application. Functionality, performance and value: all found in the Vivitek D860/D861.

### Features

- Native SVGA/XGA resolution and displays up to UXGA
- 3000 lumens of brightness and a 2500:1 contrast
- 3D-Ready via DLP® Link™
- DLP and BrilliantColor™ technologies by Texas Instruments
- High-efficiency lamps that last up to 6,000 hours (in standard mode)
- Connectivity options include: VGA-In, Composite Video, VGA-Out
- RS-232c for projector control and management

Specifications	
Brightness	3000 Lumens (Typical)
Native Resolution	D860: SVGA (800x600), D861: XGA (1024x768)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	2500:1 (Full On/Off)
Lamp Life and Type	≈6000/4500 Hours (Standard/Boost Mode), 190W UHP
Lamp Part #	5811117175-S
Display Type	Single 0.55" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	1.93 to 2.16:1 (D860)/1.6 to 1.92:1 (D861)
Image Size (Diagonal)	25" to 300" (0.6 to 7.6 m)
Projection Distance	D860: 3.2' to 43.2' (1.0 to 13.2 m) D861: 2.7' to 38.4' (0.8 to 11.7 m)
Projection Lens	F=2.52-2.73, f=21.8-24.00mm (D860) F=2.50-2.72, f=17.8-21.35mm (D861)
Zoom Ratio	1.1:1(D860), 1.2:1(D861), Manual Zoom/Focus
Aspect Ratio	4:3 Native, 16:9 Compatible
Offset	128%
Keystone Correction	±15° Vertical
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	2W Mono
Remote Control	Card-Type IR Remote
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	UXGA, 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	VGA-In, Composite Video, VGA-Out, Mini-Jack Audio-In, RS-232c
Security	Kensington® Lock Port
Weight	6.0 lbs (2.7 kg)
Dimensions (W x H x D)	11.0" x 4.5" x 10.2" (280 x 113 x 260 mm)
Noise Level	32dB/35dB (Standard/Boost Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 230W (Standard Mode), 260W (Boost Mode), < 0.5W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C), 80% Max Humidity
Warranty	1-Year Limited Parts/Labor, 90-Day Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Warranty Card
UPC	814964 335401 / 814964 335418 (D860/D861)

