MULTIMEDIA PROJECTOR | **D860/D861**

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

RoHS COMPLIANT

DLP 3D READY

PICTURE BY DLP TEXAS INSTRUMENTS

HDTV HIGH-DEFINITION TELEVISION MONITOR

BrilliantColor™

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	±15º 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	Full Feature IR Remote Control with Laser Pointer
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)