vivitek®
Vivid Color. Vivid Life.

MULTIMEDIA PROJECTOR | **D862**

Boost Your Viewing Experience

The Vivitek D862 is a high-performance digital projector that offers exceptional digital images with full color saturation. This projector features native XGA resolution, multiple connectivity options and 3000 ANSI Lumen of brightness. Add 3D-ready capabilities, and the D862 is the ideal projector for just about any multimedia/video applications. Great functionality, high performance and excellent value for money, all found in the Vivitek D862.

Features

- Native XGA (1024x768) resolution

- 3000 ANSI Lumens of brightness and a 5000:1 contrast

- DLP® and BrilliantColor™ technologies from Texas Instruments

- High-efficiency lamps that last up to 6000 hours (ECO mode)

- Sealed optical engine

- Top-loading for lamp easy replacement

- Connectivity options include: Two (2) HDMI v1.3, VGA-In, S-Video, Composite

- 3D-Ready via DLP Link™

- RS-232c for one-touch automation setup for simple screen/projector automation functionality

Specifications	
Brightness	3000 ANSI Lumen
Native Resolution	XGA (1024 x 768)
Max. Resolution	UXGA (1600 x 1200) @60Hz
Contrast Ratio	5000:1 (Full On/Off)
Lamp Life and Type	≈6000/4500 Hours (Eco/ Normal Mode), 190W
Lamp Part #	5811117175-SU
Display Type	Single 0.55" DLP® Technology by Texas Instruments
Throw Ratio	1.6 to 1.92:1 (Distance/Width)
Image Size (Diagonal)	25.6" to 308" / 0.6 to 7.6 m
Projection Distance	1.0 to 10.0 m
Projection Lens	F=2.50-2.72, f=17.81-21.35mm
Zoom Ratio	1.2:1 Manual Zoom/Focus
Aspect Ratio	4:3 Native, 16:10 & 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	10 Watt
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	UXGA, SXGA+, SXGA, WXGA, 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	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)
Security	Kensington® Lock Port
Weight	2.7 kg
Dimensions (W x H x D)	285 x 122 x 261 mm
Noise Level	35dB/32dB (Normal/Eco Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 230W (Standard Mode), 260W (Boost Mode), < 0.5W (Standby Mode)
Warranty	3 Years, 1 Year (or 1,000h) on the Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Lens Cap, Warranty Card
Optional Accessories	Replacement Lamp, Remote
UPC	814964335425

PICTURE BY **DLP®** TEXAS INSTRUMENTS

DLP **3D** READY

HDTV HIGH-DEFINITION TELEVISION

RoHS COMPLIANT

HDMI HIGH-DEFINITION MULTIMEDIA INTERFACE

FEATURES **BrilliantColor™** With Multi-Color Processing Fine Motor Vibrant Details