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 lumens of brightness and a 2500:1 contrast
- DLP® and BrilliantColor™ technologies from Texas Instruments
- High-efficiency lamps that last up to 6,000 hours (in standard 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)
Contrast Ratio	2500:1 (Full On/Off)
Lamp Life and Type	≈6000/4500 Hours (Standard/Boost Mode), 190W UHP
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	±15° Vertical
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85 Hz
Speaker	10W Mono
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	HDMI v1.3 (x2), Component- In, VGA-In, Composite Video, S-Video, RCA Audio-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, USB (Service), RS-232c
Security	Kensington® Lock Port
Weight	2.7 kg
Dimensions (W x H x D)	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	5 to 40°C
Warranty	3 Year, 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

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