



MULTIMEDIA
PROJECTOR

DW868

High Brightness WXGA Projector

The Vivitek DW868 projector delivers exceptional digital images with a high degree of vibrancy due to 4,500 ANSI lumens of brightness and a contrast ratio of 10,000:1. Featuring native WXGA resolution the DW868 is designed for a wide variety of applications. Light weight at just over 3 kg, the DW868 allows for easy transportation between different conference rooms or external meetings. For easy installation, this device offers top-loading as well as a sliding cover for quick lamp replacement. The lamp life is up to 4000 hours in Eco mode, resulting in an attractive cost of ownership. Furthermore, the DW868 has a sealed optical engine minimizing the impact of dust and smoke. The DW868 projector features a broad assortment of connectivity options to a variety of multimedia devices.

Features

- Native WXGA (1280 x 800) resolution with display up to UXGA (1600 x 1200)
- High Brightness of 4,500 ANSI lumens and high 10,000:1 Contrast ratio ensuring a crisp and sharp image
- DLP® and BrilliantColor™ technologies from Texas Instruments
- Assortment of connectivity options for easy connection to a variety of multimedia devices (HDMI, DisplayPort)
- Direct 3D via HDMI port
- Built-in 10W audio speaker
- Crestron® RoomView™ integration for network monitoring and management
- Sealed optical engine, minimizing the impact of dust and smoke
- Anti-theft security features include: Kensington® security slot, security bar, and PIN lock keypad



Specifications	
Display Type	Single 0.65" DLP Technology by TI
Brightness	4,500 ANSI Lumens
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	Up to UXGA (1600 x 1200)@60Hz
Contrast Ratio	10,000:1
Lamp Life/Type	280W / 3000 hrs (Normal Mode), 230W/ 4000 hrs (Eco Mode)
Throw Ratio	1.54-1.71
Image Size (Diagonal)	27.1" - 302.2"
Projection Distance	1 - 10m
Projection Lens	F#2.52~2.72, f=21.8-24mm
Zoom Ratio	1.1x
Aspect Ratio	16:10 Native
Offset	111.5% (full image height)
Keystone Correction	+/- 40 Degree, +/- 40 Steps
Horizontal Frequency	15, 30 - 90Hz
Vertical Scan Rate	50 - 85Hz
Lens Shift Range*	N/A
3D Compatibility	Yes (DLP® Link™, HDMI 1.4 (Blu-ray))
Audio	10W
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 v1.4a, VGA-In (x2), Composite Video, Audio-In RCA (L/R), Audio-In (Mini-Jack), VGA-Out, USB (Type A)(x2), Audio-Out (Mini-Jack), RJ45, RS-232C, Mini-USB (Service), DisplayPort
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (WxDxH)	285 x 261 x 121.8mm
Weight	3.15kg
Available Color	White
Noise Level	39dB/37dB (Normal/Eco Mode)
Power Supply	AC 110-240V, 50/60Hz
Power Consumption	250W (Eco. Mode), 310W (Normal Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Carrying Case, Remote Control, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote, Carrying Case
Lamp P/N	5811118924-SVV
Warranty	Standard Warranty: 3 years projector / 1 year on lamp or 1000 hours whichever comes first, Education Warranty: 5 years projector / 3 years on lamp or 2000 hours whichever comes first
UPC	814964 339416

