



Multimedia Projector

# Vivitek D968U

High brightness WUXGA multimedia projector



## Features

- Native WUXGA (1920 x 1200) resolution
- High Brightness of 4800 ANSI lumens and high 10,000:1 Contrast ratio ensuring a crisp and sharp image
- DLP® & BrilliantColor™ technologies for sharp and detailed image quality
- 5 segment color wheel for exceptional color reproduction
- Assortment of connectivity options for easy connection to a variety of multimedia devices (HDMI, DisplayPort)
- 3D-ready via DLP® Link™ and BluRay 3D movie playback
- Network ready for integration and system administration via RJ45
- Crestron® RoomView™ certified
- Built-in 5W audio speaker
- New efficient lamp offering up to 4,000 hours of life
- Security solutions include: Kensington® security slot, security bar, keypad lock

## Specifications

Display Type	Single 0.67" DLP® Technology by TI
Brightness	4800 ANSI Lumens
Native Resolution	WUXGA (1920 x 1200)
Maximum Resolution	WUXGA (1920 x 1200)@60Hz
Contrast Ratio	10,000:1
Lamp Life/Type	2500/3500/4000 Hours (Normal / Eco / Dynamic Eco Mode) 310W/245W
Throw Ratio	1.6 - 1.92:1
Image Size (Diagonal)	23.4" - 300"
Projection Distance	1 - 10m (3.28ft to 32.8ft)
Projection Lens	F=2.5, f=23.5-28.2mm
Zoom Ratio	1.2x
Aspect Ratio	16:10
Offset	130%
Keystone Correction	+/- 40 Vertical
Horizontal Frequency	15, 31 ~ 91.4kHz
Vertical Frequency	24 ~ 30Hz, 47 ~ 120Hz
3D Functionality	Yes (Via DLP® Link™, BluRay 3D)
Speakers	5W (Mono)
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 (x2), HDMI v1.4 (x2), DisplayPort, S-Video, Composite Video, Audio-In (RCA), Audio-In (Mini-Jack), VGA-Out, Audio-Out (Mini-Jack), RJ45, 12V-Trigger, RS-232C, 3D-Sync-Out, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar
Dimensions (W x D x H)	332.8 x 254.6 x 113 mm (13.1" x 10" x 4.4")
Weight	3.5 kg (7.7 lbs)
Available Color	Black
Noise Level	40dB/35B (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	370W (Normal Mode), 300W (Eco. Mode), <0.5W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Carry Case, Lens Cap, Documentation Kit
Optional Accessories	Replacement Lamp, Remote Control, Carry Case

## Photos



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