

MULTIMEDIA PROJECTOR



Versatile and Brilliant for Projection Demands

Featuring 5200 lumens of brightness, a 2400:1 contrast ratio, DLP® and BrilliantColor™ technologies, the Vivitek D965 digital projector has impressive color reproduction and delivers amazing performance. With a built-in speaker, an assortment of connectivity options and RJ45/RS232, the D965 integrates effortlessly into almost any situation where a powerful projector is needed.

Features

- High 5200 lumens of brightness with a 2400:1 contrast
- DLP[®]/BrilliantColor[™] technologies by Texas Instruments
- VividWheel III for improved color reproduction and automatic gain control
- Connectivity options include: HDMI V1.3, DVI-D, two (2) VGA-in, Composite video, S-Video
- RJ45/RS-232c for integration and system administration
- 12V trigger for simple screen/projector automation
- Top-loading, sliding cover for quick and easy lamp replacement
- Keypad lock prevents accidental system adjustments









SpecificationsBrightness (Typical)5200 ANSI LumensNative ResolutionXGA (1024 x 768)Max. ResolutionUXGA (1600 x 1200)Contrast Ratio2400:1 (Full On/Off)Lamp Life and Type2000/2500 Hours (boost/Standard Mode), 300WLamp Part #S11116701-SVVDisplay TypeSingle 0.7" DLP® Technology by Texas InstrumentsThrow Ratio (±3%)1.8 to 2.1:1 (Distance/Width)Image Size (Diagonal)41" to 233" (1.04 to 5.9 m)Projection Distance4.92' to 32.8' (1.5 to 10 m)Projection LensF=2.6-2.81, f=26.01-29.84 mmZoom Ratio1.2:1 Manual Zoom/FocusAspect Ratio4:3 Native, 16:9 CompatibleOffset124%Keystone Correction± 15" VerticalColor Spectrum16.7 MillionHorizontal Scan Rate43, ot 85 HzSpeakerSW MonoRemote ControlFully Featured IR Remote with Laser PointerProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityVGA, VXGA, SXGA+, SXGA, XGA, SVGA, VGA, Resized; VGA-04t, RA2, Steroh, Mini-Jack AudioIn, Mini-Jack AudioIn		
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Horizontal Scan Rate15, 30 to 90 KHzVertical Scan Rate43 to 85 HzSpeaker5W MonoRemote ControlFully Featured IR Remote with Laser PointerProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3Ibs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Keystone Correction	± 15° Vertical
Vertical Scan Rate43 to 85 HzSpeaker5W MonoRemote ControlFully Featured IR Remote with Laser PointerProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Color Spectrum	16.7 Million
Speaker5W MonoRemote ControlFully Featured IR Remote with Laser PointerProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Horizontal Scan Rate	15, 30 to 90 KHz
Remote ControlFully Featured IR Remote with Laser PointerProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Vertical Scan Rate	43 to 85 Hz
Projection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Speaker	5W Mono
Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Remote Control	Fully Featured IR Remote with Laser Pointer
Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Projection Method	Table Top or Ceiling Mount (Front or Rear)
VESA Standards; PC and Macintosh CompatibleVideo CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Uniformity	85%
Video CompatibilitySDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized;
1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, DVI-D, VGA-In (x2), Composite Video, S-Video, VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)		VESA Standards; PC and Macintosh Compatible
VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, 12V Trigger,RS-232c, USB (Service)SecurityKensington® Lock Port, Security BarWeight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Video Compatibility	
Weight8.3lbs (3.76kg)Dimensions (W x H x D)13.1" x 4.4" x 10" (335 x 113 x 255 mm)Noise Level34dB/39dB (Standard/Boost Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	I/O Connection Ports	VGA-Out, RCA Stereo-In, Mini-Jack Audio-In, Mini-Jack
Dimensions (W x H x D) 13.1" x 4.4" x 10" (335 x 113 x 255 mm) Noise Level 34dB/39dB (Standard/Boost Mode) Power Supply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Security	Kensington [®] Lock Port, Security Bar
Noise Level 34dB/39dB (Standard/Boost Mode) Power Supply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Weight	8.3lbs (3.76kg)
Noise Level 34dB/39dB (Standard/Boost Mode) Power Supply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)	Dimensions (W x H x D)	13.1" x 4.4" x 10" (335 x 113 x 255 mm)
Power Supply: AC 100-240V, 50/60Hz Consumption: 320W (Standard Mode) 380W (Boost Mode), <1W (Standby Mode)		
380W (Boost Mode), <1W (Standby Mode)	Power	
Operating Temperature 41 to 95°F (5 to 35°C) Warranty 3-Year Limited Parts/Labor, 1-Year Lamp Standard Accessories AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card		
Warranty 3-Year Limited Parts/Labor, 1-Year Lamp Standard Accessories AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card		380W (Boost Mode), <1W (Standby Mode)
Standard Accessories AC Power Cord, VGA Cable, Carrying Case, Remote Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card	Operating Temperature	41 to 95°F (5 to 35°C)
Control, Batteries for Remote, Lens Cap, User Manual (CD), Warranty Card	,	3-Year Limited Parts/Labor, 1-Year Lamp
UPC 814964 338211	Standard Accessories	Control, Batteries for Remote, Lens Cap, User Manual
	UPC	814964 338211