



High performance, high brightness 1080p multimedia

FEATURES

- Full high definition 1080p (1920x1080) resolution with 4,800 ANSI lumens and a 15,000:1 contrast ratio
- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal black levels and vibrant colorful images
- Vertical lens shift and 1.5x zoom range for flexible image sizing and distance planning
- 5 segment RYGBW color wheel for improved and vivid color reproduction
- Assortment of video (HDMI 1.4b, DisplayPort, VGA, S-Video, Composite Video), communication (RJ45, USB, RS232, 12v trigger) and audio (audio-in/out) I/O options for simplified device connectivity
- Extend lamp life with an energy efficient lamp that deliver up to 4,000 hours of usage (Dynamic Eco. Mode)
- Project 3D content from DLP® Link™, PC based 3D and BluRay HDMI 1.4b for realistic life-like images
- Built-in 3W audio speaker with multiple audio-in and audio-out ports
- Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, Extron, AMX SSDP and Telnet
- Choice of 8 pre-set display scenario modes including presentation, bright, game, movie, TV, sRGB, blackboard and user
- Integrated Closed Caption Decoding (CCD) automatically converts the audio portion of a TV signal and displays it as subtitles on the projected screen
- Hassle-free maintenance with top loading lamp door for convenient lamp replacement
- Front/Rear infrared sensors for handy remote control from either in front or behind the projector
- Anti-theft security features include: Kensington® security slot, security bar, and password protected keypad lock



The Vivitek DH976WT is a high brightness multimedia digital projector. The DH976WT delivers an amazing image quality and would be perfectly suited for any large meeting room. With a brightness of 4,800 ANSI lumens, 1080P resolution and an outstanding 15,000:1 contrast ratio, the projector performs outstanding. The DH976WT also features DLP Link™ and BluRay 3D functionality, Crestron® RoomView™ certification, high-efficiency lamps and an assortment of connectivity options for easy connection to a variety of multimedia devices.

DH976WT

MULTIMEDIA



SPECIFICATIONS

Display Type	Single 0.65" DLP Technology by TI
Brightness	4,800 ANSI Lumens
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA (1920x1200) @60Hz
Contrast Ratio	15,000:1
Lamp Life/Type	2500/3500/4000 Hours (Normal /Eco/Dynamic Eco Mode) 310W/245W
Throw Ratio	1.39 – 2.09
Image Size (Diagonal)	25.9" - 324.9"
Projection Distance	1.2m - 10m
Projection Lens	F/#2.42 - 2.97, f=20.9 - 31.05
Zoom Ratio	1.5x
Aspect Ratio	16:9 Native
Offset (Vertical)	115% ±10%
Keystone Correction	Vertical +/- 30°
Vertical Lens Shift	Yes
Horizontal Frequency	15, 31 – 91Hz
Vertical Scan Rate	24 - 30Hz, 47 - 120Hz
Lens Shift Range	Vertical:111.2% - 130.8%, +/- 5%
3D Compatibility	Yes (DLP® Link™, HDMI 1.4b (Blu-Ray))
Audio	3W (Mono)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
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-232, 3D-Sync-Out, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (WxDxH)	332.8 x 255 x 114.6mm
Weight	3.95kg
Available Color	White
Noise Level	36dB/30dB (Normal/Eco. Mode)
Power Supply	AC 110-240V, 50/60Hz
Power Consumption	370W (Normal Mode), 300W (Eco. Mode), <0.5W (Standby Mode) , <6W (LAN Standby Mode)
Warranty	Standard Warranty: 3 years projector / 1 year on lamp or 1000 hours whichever comes first.
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Lens Cap, Carry Case, Documentation Kit
Optional Accessories	Replacement Lamp, Filter
UPC	813097 021427



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