

## Vivitek DH3665ZN

Innovative all-in-one 1080p projector with embedded NovoPro wireless collaborative tools, full suite of displays ports and a high 4,500 lumens\* ideally suited for medium-sized meeting rooms



## Features

- Full 1080p (1,920 x 1,080) resolution, 4,500 lumens\* and 20,000:1 contrast ratio
- Solid-state laser phosphor light source for reliable projection and performance
- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal black levels and vibrant colorful images
- Environmentally friendly lamp-less design with an operating time up to 20,000 hours
- Embedded with collaborative tools for wireless presenting and screen mirroring, annotation and moderation functions, the ability to display four users simultaneously and more
- Manual zoom and focus for easy adjustment and positioning flexibility
- Vertical lens shift and 1.5x zoom ratio for greater installation convenience and flexibility
- Built-in 10W audio speaker with multiple audio-in and audio-out ports
- 360° operation and projection design for set up in all angles
- Portrait mode projection allows the projector to be easily setup and installed in a 90° installation
- Airtight sealed engine and filter-less design for improved performance against fighting dust and fibers
- Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, AMX SSDP and Telnet
- Choice of 8 pre-set display scenario modes to get the most suitable display image
- Quick on/off for immediate power on or shut down
- Anti-theft security features include: Kensington® security slot, security bar, and password protected keypad lock

## Photos



## **Specifications**

opeonioutiono	
Display Type	Single Chip 0.65" DLP Technology by TI
Brightness	4,500 Lumens*
Native Resolution	1080p (1,920 x 1,080)
Maximum Resolution	WUXGA (1920x1200)@60Hz
Contrast Ratio	20,000:1
Laser Life/Type	20,000 + hours (Laser Phosphor Light Engine)
Throw Ratio	1.39 - 2.09:1
Image Size (Diagonal)	25.9" - 324.9"
Projection Distance	1.2m - 10m (3.9ft – 32.8ft)
Projection Lens	F#2.42 - 2.97, f=20.7 - 31.05mm
Zoom Ratio	1.5x
Aspect Ratio	16:9
Offset (Vertical)	130%/115% (Half-Height/Full-Height)
Keystone Correction	Vertica/Horizontal ±30°
Horizontal Frequency	15, 31 - 91.4kHz
Vertical Frequency	24 - 30Hz, 47 - 120Hz
3D Compatibility	Yes (DLP® Link™, HDMI 1.4 (Blu-Ray 3D)
Speaker	10W (Mono)
Lens Shift	Yes (Vertical)
Computer Compatibility	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, WUXGA@60hz, Mac
Video Compatibility	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), 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 v1.4 (x2) (HDCP v1.4 Compliant), VGA-In, Audio-In (Mini-Jack), Audio-In RCA (L/R), Composite Video, VGA-Out, Audio-Out (Mini-Jack), USB Type A Power (5V/1.5A), RJ45 (Lan), RS232, USB (Service), Microphone-In (Mini-Jack)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar, Keypad Lock
Dimensions (WxDxH)	W/Feet: 395 x 340 x 150mm (15.5" x 13.4" x 5.9") W/O Feet: 395 x 340 x 135mm (15.5" x 13.4" x 5.3")
Weight	7kg (15.4lbs)
Available Colors	White
Noise Level	35dB/33dB (Normal/Eco. Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	340W (Normal Mode), 270W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, USB Wireless Dongle, Documentation Kit
Optional Accessories	N/A
*Noto, Drightness specifications	in compliance with ICO 21119 standards

\*Note: Brightness specifications are in compliance with ISO 21118 standards ©2019 Vivitek. Vivitek is a trademark of Delta Electronics, Inc. Other trademarks are the properties of their respective owners. Values, weights and dimensions shown are approximate. Errors and omissions accepted. Specifications are subjection to change without prior notice.







HOMI

