

PROJECTOR DH4661Z-WH

Full HD 1080P High Performance Widescreen laser projector with HDBaseT[™], and 3D Video Ready

Features

- 5000 lumens of brightness with a 20,000:1 contrast ratio
- Native 1080p (1920 x 1080) DLP[®] DarkChip3[™] and BrilliantColor[™] technologies for sharp and detailed image quality
- Environmentally friendly lamp-less design that is mercury-free and energy efficient
- Almost maintenance-free with up to 20,000 hours of operating time
- Manual zoom and focus for easy adjustment and positioning flexibility
- Horizontal and vertical lens shift for greater installation convenience and flexibility
- Distorted and trapezoid image issues are easily corrected with keystone, and 4-corner adjustment
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- HDBaseT[™] interface with support for distribution of HD video and digital audio content over standard CAT5e/6 LAN cable
- Full suite of display connectivity inputs and outputs
- 10W of total stereo audio power (5W x 2) with multiple audioin and audio-out ports
- 3D sync port for compatibility with IR (infrared) 3D passive synchronization protocol
- 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
- Network ready for integration and system administration via RJ45
- Crestron[®] RoomView[™] integration for network monitoring and management
- Anti-theft security features include: Kensington[®] security slot, security bar

Photos





DLP



Specifications				
Display Type	Single 0.65" DLP® Technology by Texas Instruments			
Brightness (Typical)	5000 ANSI Lumens			
Native Resolution	1080p (1920 x 1080), 16:9 Format			
Contrast Ratio	20,000:1 (Full On/Off)			
Laser Life and Type	20,000 + hours (Laser Phosphor Light Engine)			
Throw Ratio (±3%)	1.15 to 1.9:1 (Distance/Width)			
Image Size (Diagonal)	60" to 250"			
Projection Distance	4.9' to 16.4' (1.5 to 5m)			
Projection Lens	F# 2.45 – 3.13, f=17.23 – 27.9mm			
Zoom Ratio	1.65:1 Manual Zoom/Focus			
Aspect Ratio	16:9 Native	16:9 Native		
Offset	145% / 122.5%			
Keystone Correction	± 30° Vertical	, Horizontal ± 30°		
Color Spectrum	1.07 Billion			
Horizontal Scan Rate	15, 31 ~ 91.4KHz			
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120Hz			
3D Functionality	Full 3D (Via DLP [®] Link [™] , Blu-ray and Broadcast 3D)			
Speaker	5W(x2), 10W total			
Lens Shift Range	Vertical: 21%, 15%,			
	Horizontal: +/- 5.6%			
Remote Control	Fully Featured IR Remote			
Projection Method	Table Top or Ceiling Mount (Front or Rear)			
Uniformity	85%			
Computer Compatibility	WUXGA, UXGA,WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized;			
	VESA Standards; PC and Macintosh Compatible			
Video Compatibility	HDTV (1080i/p, 720p), SDTV(480i, 576i), EDTV (480p, 576p), SDTV(480i, 576i), NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM			
I/O Connection Ports	HDMI (x3)	HDMI /MHL (x1)	Microphone-In (Mini-Jack)	
		HDMI v1.4 (x2)	RJ45	
	HDBaseT™		RS-232c	
	VGA-In/Out		3D Sync	
	Composite		Power-Out (5V/1.5A) USB Type A	
	Audio-In	RCA L/R	Audio-Out (Mini Jack)	
		Mini-Jack	Service Only (USB Type B)	
Security	Kensington [®] Lock Port, Security Bar			
Weight	23.5lbs (10.7kg)			
Dimensions (W x D x H)	13.8" x 17.7" x 5.9" (350 x 450 x 151mm)			
Noise Level	30dB/36dB (Eco/Normal)			
Power		0-240V, 50/60Hz		
	Consumption: 430W/350W (Normal/Eco) <0.5W (Standby Mode), < 2W (LAN Standby)			
Operating Temperature	41 to 104°F (5 to 40°C)			
Warranty	3-Year Limited Parts/Labor, 1-Year Lamp			
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote,			
	User Manual (CD), Warranty Card			
Color Options	White			
Optional Accessories	Wireless Collaboration System NovoDS			
UPC	DH4661Z-WH: 813097023193			



