

## DH3331 MULTIMEDIA PROJECTORS



# **Versatile Installation Projector**



### **FEATURES**

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 5,000 ANSI lumens of brightness, 1080p resolution, and 10,000:1 contrast ratio for clear, crisp and bright projection
- Great flexibility with 1.7x zoom centered lens and manual horizontal and vertical lens shift
- Easy image adjustment with vertical & horizontal keystone corrections, and individual corner adjustments
- HDBaseT interface for HD video and audio over standard CAT5e/6 LAN cable
- 2x 7W speakers and microphone input ensure you are clearly heard
- Integrated network monitoring and management solutions including Crestron® RoomView™, Extron, and etc.
- DICOM Simulation Mode for medical training and seminars











#### Feature rich with extensive connectivity.

The DH3331 features a 1080p native resolution and 5000 ANSI lumens to ensures clear, crisp and bright projection. Its 1.7x zoom centered lens and manual horizontal and vertical lens shift enables great installation flexibility. The projector's performance is further enhanced with its HDBaseT connectivity allowing HD video and audio sending over standard LAN cable without risking any quality compromise over long distance. The dual-7W built-in speakers and the microphone input ensure clear sound in a meeting room.



### **DH3331 SPECIFICATIONS**

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	5000
	Native Resolution	1080p (1920 x 1080)
	Max. Supported Resolution	WUXGA (1920 x 1200) @60Hz
	Native Aspect Ratio	16:9
	Contrast Ratio	10,000:1
	Keystone Correction	Vertical: +/-30°; Horizontal: +/-25°
Optical	Throw Ratio	1.25 - 2.13:1
	Zoom Ratio	1.7x
	Lens Shift ( Based on Full Image Height)	Vertical +28.7%, -13.5%; Horizontal +/-10.3%
	Image Size (Diagonal)	21" - 361"
	Projection Distance	1 - 10 m
	Projection Lens	F = 2.45 - 3.22, f = 18.8 - 32 mm
	Offset (Based on Full Image Height)	<b>a</b> 105% - 146%
Features	Features	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock
Compatibility	Video	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)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub) (x2), HDMI v1.4 (x2: HDMI/MHLx1, HDMIx1), DVI-D, Component (5 BNC) (RGBHV), S-Video, Composite Video, Audio-In (RCA), Audio-In (Mini-Jack) (x3), VGA-Out (15pin D-Sub), Audio-Out (RCA), Audio-Out (Mini-Jack), RJ45 (x2: LANx1, HDBaseTx1), RS-232, 3D-Sync, USB A (Power Only), USB B (Service), Microphone (Mini-Jack), Remote Jack(wire remote)
General	Dimensions (W x D x H)	445 x 331 x 162 mm
	Weight	8.4
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 380W (Eco. Mode), 480W (Normal Mode), <0.5W (Standby)
	Lamp Life and Type	1,500 / 3,500 Hours (Normal / Eco. Mode), 370W/280W
	Speakers	7W x2
	Noise Level	36dB / 33dB (Normal / Eco. Mode)
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region) Remote Controller (with battery), AC Power Cord
	Optional Accessories	Spare Lamp P/N (5811119760-SVV), 3D Glasses P/N (3534257700), Remote Control P/N (5041846600)
	Warranty	Standard Warranty: 3 years projector / 1 year on lamp or 1000 hours whichever comes first
	UPC Code	81309702034 5