



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