

## 3D DIGITAL PROJECTOR DH558





## Full HD 3D ready projector

The Vivitek DH558 is a Full HD digital projector that features 3000 lumens, a 15,000:1 contrast ratio and DLP®/BrilliantColor technologies to deliver crisp, and vibrant images. With 3D-ready via DLP Link , the DH558 can display 3D sources, such as, a 3D Blu-Ray player or broadcast 3D. Built with true HD 1080p widescreen resolution, enhanced color performance and HDMI v1.4, the Vivitek DH558 is the right choice for the latest vide o content.

## **Features**

- Native 1080p (1920x1080) resolution
- 3000 lumens of brightness and a 15,000:1 contrast ratio
- High-efficiency lamps that last up to 10,000 hours (in Dynamic Eco mode)
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
- DLP/BrilliantColor<sup>™</sup> technology by Texas Instruments
- 3D-Ready via DLP® Link™, Full 3D From Blu-Ray™ or broadcasted via cable or satellite
- Audio ready with built-in 2 watts audio speaker
- Audio-in and Audio-out ports
- RS-232c for integration and system administration compatible with Crestron, AMX, and Extron
- Top-loading cover for quick and easy lamp replacement
- Keypad lock feature to avoid accidental change to the setting
- Compatible with long VGA cables for a maximum length up to 20 meters









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Specifications			
Brightness	3000 Lumens		
Native Resolution	1080p (1920 x 1080)		
Contrast Ratio	15,000:1 (Full On/Off)		
Lamp Life and Type	5,000/6,000/10,000 (Normal/Eco/Dynamic Eco Mode), 190W		
Lamp Part #	5811118154-SVV		
Display Type	Single 0.65" DC3 DMD DLP® Technology by Texas Instruments		
Throw Ratio (±3%)	1.22 to 1.46:1 (Distance/Width)		
Image Size (Diagonal)	30.9" to 370.3" (0.78 to 9.40m)		
Projection Distance	3.287' to 32.8' (1 to 10 m)		
Projection Lens	F= 2.5 - 2.72, f= 17.81 - 21.35mm		
Zoom Ratio	1.2:1 Manual Zoom/Focus		
Aspect Ratio	16:9 Native , 4:3 Compatible		
Offset	115%		
Keystone Correction	±40° Vertical		
Color Spectrum	1.07 Billion		
Horizontal Scan Rate	2D: 15, 30 to 91.4KHz/ 3D: 101.6KHz		
Vertical Scan Rate	24~30, 47~120 Hz		
Speaker	2 Watt Mono		
Remote Control	Name Card-Type IR Remote		
Projection Method	Table Top or Ceiling Mount (Front or Rear)		
Uniformity	95%		
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible		
3D Ready	Yes (DLP® Link™, Full 3D from Blu-Ray or broadcasted via cable or satellite)		
2D Video Compatibility	SDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM		
I/O Connection Ports	HDMI v1.4 / MHL	Audio-In	
	VGA-In	Audio-Out	
	VGA-Out	USB Power (5V / 1.5A)	
	RS-232c	Mini-USB (Service Only)	
Security	Kensington® Lock Port. Keypad I	pad Lock	
Weight	5.1lbs (2.3 kg)		
Dimensions (W x H x D)	10.8" x 3.94" x 8.35" (275 x 212 x 100)		
Noise Level	34dB/31dB (Standard/Economy Mode)		
Power Supply: AC 100-240V, 50/60Hz			
, che	Consumption: 200W (Economy Mode), 240W (Standard Mode), 0.5W (Standby Mode)		
Operating Temperature	41 to 104°F (5 to 40°C)		
Warranty	3-Year Limited Parts/Labor, 1-Year on Lamp		
Standard Access ories	AC Power Cord, VGA Cable, HDMI Cable, Remote Control with Battery User's Manual (CD) Warranty Card		
UPC	813097021083		
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