



## Taking 3D Projection to Another Dimension

From converting traditional 2D content into 3D to projecting 3D content from pretty much any video source without an external box, the Vivitek D538W-3D digital projector takes 3D to another level. The D538W-3D features a brightness level of 3200 lumens, a 3000:1 contrast ratio and being native WXGA (720p), it delivers sharp, HD picture quality. With DLP®/BrilliantColor™ technologies and connectivity options including HDMI v1.3, the Vivitek D538W-3D is ready to change just about anything into another dimension.

## Features

- Native WXGA resolution (720p) and able to display up to UXGA (1600 x 1200)
- 2D to 3D conversion via HDMI
- Connect to standard and 3D Blu-Ray players
- View latest 3D content being broadcasted via cable or satellite
- High-efficiency lamps that last up to 4000 hours (in economy mode)
- Closed captioning
- DLP® and BrilliantColor™ technologies by Texas Instruments
- Keypad lock feature to avoid accidental change to the setting
- Rapid on/off feature
- Enhanced color and display adjustments

Specifications	
Brightness	3200 Lumens
Native Resolution	WXGA (1280 x 800)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	3000:1 (Full On/Off)
Lamp Life and Type	~3000/4000 Hours (Standard/Economy Mode), 180W
Lamp Part #	5811116310-S
Display Type	Single 0.55" DLP® Technology by Texas Instruments
Throw Ratio	1.52 to 1.76:1 (Distance/Width)
Image Size (Diagonal)	31" to 300"
Projection Distance	3.94' to 32.8' (1.2 to 10.0 m)
Projection Lens	F = 2.52-2.72, f = 21.35-24.49 mm
Zoom Ratio	1.16:1 Manual Zoom/Focus
Aspect Ratio	16:10 Native, 4:3, 16:9 Compatible
Offset	128%
Keystone Correction	±30° Vertical
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 90 KHz
Vertical Scan Rate	43 to 85, 120 Hz
Speaker	2 Watt Mono
Remote Control	Card-Type IR Remote
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
3D Video Compatibility	SDTV (480i), EDTV (480p), HDTV (720p), 2.35:1
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 v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio-In, RS-232c
Security	Kensington® Lock Port
Weight	4.2 lbs (1.9 kg)
Dimensions (W x H x D)	10.3" x 3.0" x 7.5" (261 x 78 x 190mm)
Noise Level	31 dB/28 dB (Standard/Economy Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	1-Year Limited Warranty, 90-Day Lamp Warranty
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty Card
Optional Accessories	Replacement Lamp, Remote, Carrying Case
UPC	8 14964 33597 5

