

## 3D DIGITAL PROJECTOR D538W-3D

## 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 = 2.52-72, f = 21.35-24.49 mm     Zoom Ratio   1.6:1 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   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%     2D Video Compatibility   SDTV(480), EDTV (480p), HDTV (72	o 10 U	1
Native ResolutionWXGA (1280 x 800)Max. ResolutionUXGA (1600 x 1200)Contrast Ratio30001 (Full On/Off)Lamp Life and Type\$300/4000 Hours (Standard/Economy Mode), 180WLamp Part #5811116310-SDisplay TypeSingle 0.55" DLP® Technology by Texas InstrumentsThrow Ratio1.52 to 1.76:1 (Distance/Width)Image Size (Diagonal)31" to 300"Projection Distance3.94' to 32.8' (1.2 to 10.0 m)Projection LensF = 2.52-2.72, f = 21.35-24.49 mmZoom Ratio1.16:1 Manual Zoom/FocusAspect Ratio16:10 Native, 4:3, 16:9 CompatibleOffset128%Keystone Correction4.30" VerticalColor Spectrum1.07 BillionHorizontal Scan Rate43 to 85, 120 HzSpeaker2 Watt MonoRemote ControlCard-Type IR RemoteProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; YESA Standards; PC and Macintosh Compatibility2D Video CompatibilitySDTV(480), 5761), EDTV (480p), HDTV (720p, 1080/p), HDTC/TNSC 4.43, PAL B/G/H//M/N 60, SECAMI/O Connection PortsHDMI v1.3, VGA-In, Composite Video, S-Video, 	Specifications	
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Contrast Ratio   3000:1 [Full On/Off]     Lamp Life and Type   *3000/4000 Hours (Standard/Economy Mode), 180W     Lamp Part #   S811116310-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 Distance   3.94' to 32.8' (1.2 to 10.0 m)     Projection Distance   3.94' to 32.8' (1.2 to 10.0 m)     Projection Detain   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   1.07 Billion     Horizontal Scan Rate   45 to 85, 120 Hz     Speaker   2 Wath Mono     Remote Control   Card-Type IR Remote     Projection Method   Table Top or Ceiling Mount (Front or Rear)     Uniformity   85%     Computer Compatibility   SDTV(480), EDTV (480p), HDTV (720p), 2.35:1     2D Video Compatibility   SDTV(480), KTSC A.43, PAL B/GH/I//MN 60, SECAM     I/		
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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 2 Watt Mono   Remote Control Card-Type IR Remote   Projection Method Table Top or Ceiling Mount (Front or Rear)   Uniformity 85%   Computer Compatibility WGGA, 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, 576), EDTV (480p), HDTV (720p), 2.35:1   2D Video Compatibility SDTV(480i, 576), EDTV (480p), HDTV (720p), 2.35:1   2D Video Compatibility SDTV(480i, 576), EDTV (480p), HDTV (720p), 2.35:1   2D Video Compatibility SDTV(480i, 576), EDTV (480p), HDTV (720p), 2.35:1   2D Video Compatibility SDTV(480i, 576), EDTV (480p), HDTV (720p), 2.35:1   2D Video Compatibility SDTV(480i, 576), EDTV (480p), HDTV (720p, 1080/p), NISC/NISC 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	Projection Lens	F = 2.52-2.72, f = 21.35-24.49 mm
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 WXGA, XXGA, 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 31dB/28dB (Standard/Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	Zoom Ratio	1.16:1 Manual Zoom/Focus
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Vertical Scan Rate43 to 85, 120 HzSpeaker2 Watt MonoRemote ControlCard-Type IR RemoteProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGAResized; VESA Standards; PC and Macintosh Compatible3D Video CompatibilitySDTV(480i), EDTV (480p), HDTV (720p), 2.35:12D Video CompatibilitySDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio-In, RS-232cSecurityKensington® Lock PortWeight4.2 lbs (1.9 kg)Dimensions (W x H x D)10.3" x 3.0" x 7.5" (261 x 78 x 190mm)Noise Level31dB/28dB (Standard/Economy Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	· · · · ·	15, 30 to 90 KHz
Remote ControlCard-Type IR RemoteProjection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible3D Video CompatibilitySDTV(480i), EDTV (480p), HDTV (720p), 2.35:12D Video CompatibilitySDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio-In, RS-232cSecurityKensington® Lock PortWeight4.2 lbs (1.9 kg)Dimensions (W x H x D)10.3" x 3.0" x 7.5" (261 x 78 x 190mm)Noise Level31dB/28dB (Standard/Economy Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	Vertical Scan Rate	
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Projection MethodTable Top or Ceiling Mount (Front or Rear)Uniformity85%Computer CompatibilityUXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible3D Video CompatibilitySDTV(480i), EDTV (480p), HDTV (720p), 2.35:12D Video CompatibilitySDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio-In, RS-232cSecurityKensington® Lock PortWeight4.2 lbs (1.9 kg)Dimensions (W x H x D)10.3" x 3.0" x 7.5" (261 x 78 x 190mm)Noise Level31dB/28dB (Standard/Economy Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	· ·	
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2D Video CompatibilitySDTV (480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAMI/O Connection PortsHDMI v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio-In, 	3D Video Compatibility	SDTV (480i), EDTV (480p), HDTV (720p), 2.35:1
Mini-Jack Audio-In, RCA Stereo Audio-In, RS-232cSecurityKensington® Lock PortWeight4.2 lbs (1.9 kg)Dimensions (W x H x D)10.3" x 3.0" x 7.5" (261 x 78 x 190mm)Noise Level31dB/28dB (Standard/Economy Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	2D Video Compatibility	SDTV(480i, 576i), EDTV (480p), HDTV (720p, 1080i/p), NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60,
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 31dB/28dB (Standard/Economy Mode)   Power Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	I/O Connection Ports	Mini-Jack Audio-In, RCA Stereo Audio-In,
Dimensions (W x H x D) 10.3" x 3.0" x 7.5" (261 x 78 x 190mm)   Noise Level 31dB/28dB (Standard/Economy Mode)   Power Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	Security	Kensington® Lock Port
Dimensions (W x H x D)10.3" x 3.0" x 7.5" (261 x 78 x 190mm)Noise Level31dB/28dB (Standard/Economy Mode)PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	Weight	4.2 lbs (1.9 kg)
Noise Level   31dB/28dB (Standard/Economy Mode)     Power   Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)	Dimensions (W x H x D)	
PowerSupply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W (Standard Mode), <1W (Standby Mode)Operating Temperature41 to 104°F (5 to 40°C)Warranty1-Year Limited Warranty, 90-Day Lamp WarrantyStandard AccessoriesAC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty CardOptional AccessoriesReplacement Lamp, Remote, Carrying Case		
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	Power	Supply: AC 100-240V, 50/60Hz Consumption: 205W (Economy Mode), 230W
Standard AccessoriesAC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty CardOptional AccessoriesReplacement Lamp, Remote, Carrying Case	Operating Temperature	
Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty Card     Optional Accessories   Replacement Lamp, Remote, Carrying Case	Warranty	1-Year Limited Warranty, 90-Day Lamp Warranty
Optional Accessories Replacement Lamp, Remote, Carrying Case		AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's
	Optional Accessories	

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