



### Widescreen and DLP 3D Ready Presentation

The D557W is a native WXGA digital projector from Vivitek. It features DLP® and BrilliantColor™ technologies to display distinct, vibrant images in a widescreen format. The Vivitek D557W features numerous connectivity options including HDMI v1.4, a brightness level of 3000 ANSI Lumens, and a 15000:1 contrast ratio. The projector features also Direct 3D, ensuring that the D557W is more than capable of handling media applications available now and in the future.

#### Features

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 3,000 ANSI lumens of brightness and 15,000:1 contrast ratio for clear, crisp and bright presentations
- WXGA (1280 x 800) native resolution scalable up to a maximum UXGA (1600 x 1200) resolution
- Innovative 5 segment color-wheel provides improved color reproduction and automatic gain control
- Convenient top loading design for easy lamp replacement
- Multiple inputs for easy connection to a variety of devices: HDMI v1.4, VGA-In (x2), S-Video, composite video
- Source filtering function to save time locating device signal source
- Direct 3D via HDMI
- Audio ready with built-in 2 watt audio speaker, audio-in and audio out ports
- Reduces energy consumption to less than 0.5W in stand-by mode
- Keypad lock prevents accidental system adjustments
- Amazing portability at a mere 2.3kg

Specifications	
Display Type	DLP® BrilliantColor™ Technology
Brightness	3000 ANSI Lumens
Native Resolution	WXGA (1280 x 800)
Maximum Resolution	UXGA (1600 x 1200)@60Hz
Contrast Ratio	15000:1
Uniformity	95%
Lamp Life and Type	5,000/6,000/10,000 Hours (Std./Eco/Dyn.Eco Mode)
Throw Ratio	1.54-1.71:1
Image Size (Diagonal)	27"- 300"
Projection Distance	1 -10m (3.28ft – 32.8ft)
Projection Lens	F = 2.52 - 2.73, f = 21.8 - 24mm
Zoom Ratio	1.1x
Aspect Ratio	16:10 Native
Offset	114% (Based on Full Image Height)
Keystone Correction	Vertical ± 40° (±40 Step)
Horizontal Frequency	2D: 15,30 – 91.4kHz/3D: 101.6kHz
Vertical Scan Rate	24 - 30Hz, 47 – 120Hz
Speakers	2W (Mono)
3D Ready	Yes, Direct 3D via HDMI
Lens Shift Range	N/A
Video Compatibility	SDTV(480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, L)
I/O Connection Ports	VGA-In ,HDMI, S-Video, Composite Video, Audio-In (RCA), VGA-Out, Audio-Out (Mini-Jack), RS-232, Mini-USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Keypad Lock
Dimensions (W x D x H)	274.6x 212 x 100mm
Weight	2.3kg
Noise Level	35dB/32dB (Normal/Eco Mode)
Power Supply	AC 100-240V, 50/ 60Hz
Power Consumption	200W (Eco Mode), 240W (Normal Mode), <0.5W (Standby Mode)
Warranty	3 Years, 1 Year (or 1,000h) on the Lamp
Education Warranty	5-Year Warranty, 3-Year (or 2,000 hours)
Standard Accessories	AC Power Cord, VGA Cable, Remote Control w/Batteries, Documentation Kit
Optional Accessories	Replacement Lamp, Remote w/ Laser Pointer
UPC	814964 339010

#### Product Pictures

