



## Widescreen, Short-Throw Projection That Takes Minimal Space

Big image, minimal space, and no overhead shadow, the Vivitek D755WT WXGA (1280x800) ultra short-throw can display a 100-inch image from about 17.55" (inches) away. With brightness level of 3300 lumens, contrast ratio of 5000:1 and DLP®/BrilliantColor™ technologies, the D755WT produces stunningly vibrant images. Add in an array of connection options, built-in speakers and 10,000-hour lamp life (in Eco Mode), the Vivitek D755WT is ready to tackle the latest multimedia and widescreen needs.

### Features

- 3300 lumens of brightness with a 5000:1 contrast ratio
- Ultra short-throw to limit shadows and light glare
- Energy efficient lamps that last up to 10,000 hours (in Eco mode)
- 3D-ready via DLP® Link™, and Blu-Ray 3D functionality
- DLP and BrilliantColor™ technologies by Texas Instruments
- Connectivity options include: HDMI v1.4, two (2) VGA-in, composite video, S-video
- RJ45/RS-232 for integration and system automation compatible with Crestron, AMX, and Extron
- Sealed optical engine prevents dust contamination
- Top-loading, cover for quick and easy lamp replacement

Specifications	
Brightness	3300 Lumens (Typical)
Native Resolution	WXGA (1280 x 800)
Max. Resolution	UXGA (1600 x 1200)
Contrast Ratio	5000:1 (Full On/Off)
Lamp Life and Type	5,000/10,000 Hours (Normal/Eco Mode), 230W
Lamp Part #	5811118004-SVV
Display Type	Single DMD DLP® Technology by Texas Instruments
Throw Ratio (±3%)	0.35:1 (Distance/Width)
Image Size (Diagonal)	80" to 100" (2.0 to 2.5m)
Projection Distance (D)	11.11" to 17.55" (0.282 to 0.446m) (D: Distance between projector rear and display surface)
Projection Lens	F=2.5, f=5.09mm
Zoom Ratio	Fixed Lens, Manual Focus
Aspect Ratio	16:10 Native, 16:9 & 4:3 Compatible
Offset	120%
Keystone Correction	±40° Vertical, ±40 Steps
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 91.4 KHz
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120 Hz
3D Functionality	Full 3D (Via DLP® Link™, BluRay 3D)
Speaker	10W Mono (x2)
Remote Control	Fully Featured IR Remote with Laser Pointer
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
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, K1, L)
I/O Connection Ports	HDMI v1.4, VGA-In (x2), VGA-Out, Composite Video, S-Video, RCA Audio-In, Mini-Jack Audio-In, Mini-Jack Audio-Out, RJ45, RS-232c, 3D-Sync, USB (Service)
Security	Kensington® Lock Port, Security Bar
Weight	11lbs (5.0 kg)
Dimensions (W x H x D)	11.3" x 4.9" x 14.7" (287.7 x 126.6 x 374.5 mm)
Noise Level	29dB/33dB (Eco/ Normal Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 250W (Eco Mode), 290W (Normal Mode), <0.5W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	5-Year Limited Parts/Labor, 1-Year on Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User Manual (CD), Warranty Card
UPC	814964 338631

