

## INTERACTIVE PROJECTOR

## **D755WTi**

## Take Advantage of Ultra Short-Throw, Interactive Technology

The Vivitek D755WTi ultra short-throw projector brings interactivity not only to whiteboards, but to just about any flat surface. Featuring 3300 lumens, 5000:1 contrast ratio and DLP<sup>®</sup>/BrilliantColor<sup>™</sup> technologies, the D755WTi creates a 100-inch image with impressive color reproduction and amazing picture performance from about 17.55" (inches) away. With extensive connectivity options, Full 3D capabilities and interactive technology, the D755WTi is the solution for the latest widescreen multimedia needs.

## Features

- 3300 lumens of brightness with a 5000:1 contrast ratio
- Built-in interactive technology with dual pen capability
- 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<sup>®</sup> Link<sup>™</sup>, and Blu-Ray 3D functionality
- DLP and BrilliantColor<sup>™</sup> technologies by Texas Instruments
- Connection 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 <sup>®</sup> 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) (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 <sup>®</sup> 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, Interactive Pen (x2), Remote Control, Batteries for Remote, User Manual (CD), Warranty Card
UPC	814964 338594