



Short-Throw D522WT (WXGA) – Versatile Digital Projectors

Designed for smaller environments with large screen display needs, the Vivitek D522WT short-throw digital projector offers flexibility and functionality.

From features such as wall color adjustment and optimal display settings to a variety of connectivity options, the D522WT is also DLP 3D-ready to ensure the latest video sources and applications can be used.

The Vivitek D522WT projector is able to adapt to a variety of smaller settings necessitating large video solutions.

Features

- DLP® and BrilliantColor™ technologies for sharp and detailed image quality
- Enhanced wall color adjustment to compensate for the surface color of the projected image
- Keypad lock prevents accidental system adjustments
- Color adjustment for up to six colors for the best possible image
- 2600 ANSI Lumens of brightness with a 3000:1 contrast
- Connectivity options include: HDMI v1.3, VGA-in, Composite Video, S-Video
- 3:2:2:2 pull-down eliminates jagged images from interlaced video and ensures crisp, clean images

Specifications	
Brightness	2600 ANSI Lumens
Native Resolution	WXGA (1280x800)
Max. Resolution	UXGA (1600 x 1200)@60Hz
Contrast Ratio	3000:1 (Full On/Off)
Lamp Life and Type	≈3000/4000 Hours (Standard/Economy Mode), 240W
Lamp Part #	5811116310-SU
Display Type	Single 0.65" (WXGA) DLP® Technology by Texas Instruments
Throw Ratio	0.72 - 0.79:1 (Distance/Width)
Image Size (Diagonal)	50" - 190" (1.3 to 4.8m)
Projection Distance	0.8 to 3.0 m
Projection Lens	F = 2.77, f = 10.16-11.16 mm
Zoom Ratio	1.1:1 Manual Zoom/Focus
Aspect Ratio	WXGA: 16:10 Native
Offset	128%
Keystone Correction	±15° Vertical
Color Spectrum	16.7 Million
Horizontal Scan Rate	15, 30 to 90kHz
Vertical Scan Rate	43 to 85 Hz
Speaker	2 Watt
Remote Control	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 v1.3, VGA-In, Composite Video, S-Video, Mini-Jack Audio-In, RCA Stereo Audio, RS-232c
Security	Kensington® Lock Port
Weight	1.9 kg
Dimensions (W x H x D)	262 x 76 x 198 mm
Noise Level	35dB/29dB (Normal/Eco Mode)
Power	Supply: AC 100-240V, 50 / 60Hz Consumption: 230W (Eco. Mode), 300W (Standard Mode), <1W(Standby)
Warranty	3-Year Warranty, 1-Year or 1,000h Lamp Warranty
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, User's Manual (CD), Warranty Card
Optional Accessories	Replacement Lamp, Remote, Carrying Case
UPC	D525ST: 8 14964 33465 7 – D522WT: TBC

