vivitek®
Vivid Color, Vivid Life

EDUCATION
3D PROJECTOR | **DW882ST**

The Ultimate Short-Throw Solutions

High performance and HDMI Full 3D capability, the DW882ST 3D digital projector offers outstanding digital image, versatility and value. With HDTV compatibility, rapid start-up and shutdown, the DW882ST offers ease-of-use operation. The Vivitek DW882ST digital projectors also feature multiple connectivity options, DLP® and BrilliantColor™ technologies, and long-life lamp promoting environment friendly operation.

Features

- Native WXGA resolution and displays up to WUXGA

- 3600 lumens of brightness with a 6000:1 contrast

- 3D-Ready via DLP® Link™, Full 3D From Blu-Ray or broadcasted via cable or satellite

- High-efficiency lamps that last up to 5000 hours (in standard mode)

- VGA-out for display on a secondary monitor

- Keypad lock prevents accidental system adjustments

- Enhanced color and display adjustments

- Top-loading, sliding cover for quick and easy lamp replacement

- RJ45/RS-232c for integration and system administration

- 12V trigger for simple screen/projector automation

Specifications	
Brightness	3600 Lumens
Native Resolution	WXGA (1280 x 800)
Max. Resolution	WUXGA (1920 x 1200)
Contrast Ratio	6000:1 (Full On/Off)
Lamp Life and Type	3500/5000 Hours (Normal/Eco Mode), 240W
Lamp Part #	5811119560-SVV
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	0.521 (Distance/Width)
Image Size (Diagonal)	37.3" - 373" (0.9 - 9.5 m)
Projection Distance	1.30' to 12.95' (0.4 to 3.95m)
Projection Lens	F2.8 , f=7.26mm @ 77 inch
Zoom Ratio	Fixed Lens, Manual Focus
Aspect Ratio	16:10 Native: 16:9, and 4:3 Compatible
Offset	116.2%
Keystone Correction	±40° Vertical
Color Spectrum	1.07 Million
Horizontal Scan Rate	15, 31 to 91.4KHz
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120Hz
Speaker	10 Watt Mono
Remote Control	Full Featured IR Remote w/ Laser Pointer
Projection Method	Table Top or Ceiling Mount (Front or Rear)
Uniformity	85%
Computer Compatibility	WUXGA, UXGA, 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)
Full 3D Video Compatibility	720p 50/60 Frame Packing, 1080i 50/60 Side-by-Side, 1080p24 Frame Packing, Frame Sequential
I/O Connection Ports	HDMI v1.4, VGA-In (X2), S- Video, Composite Video, VGA-Out, Audio-In (Mini-Jack) x3, Audio-Out (Mini-Jack), Microphone-In (Mini-Jack), RJ45, RS-232c, 12V Trigger, USB Type A (Power only), Mini USB (Service)
Security	Kensington® Lock Port
Weight	N/A
Dimensions (W x H x D)	12.56" x 8.11" x 3.94" (319 x 206 x 100 mm)
Noise Level	32dB/36dB (Eco/Normal Mode)
Power	Supply: AC 100-240V, 50/60Hz Consumption: 330W (Normal Mode), 280W (Eco Mode), <0.5W (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	5-Year Limited Parts/Labor, 1year Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, Carrying Case, User's Manual (CD), Lens Cap, Warranty Card
UPC	814964 339843

RoHS COMPLIANT

HDTV HIGH-DEFINITION TELEVISION

HDMI® HIGH-DEFINITION MULTIMEDIA INTERFACE

PICTURE BY **DLP** TEXAS INSTRUMENTS

DLP 3D READY

FEATURES **BrilliantColor** With Multi-Color Processing For Rich, Vibrant Colors **DLP**

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