



## Ultimate Short Throw Education 3D Projector

DW884ST

SKU: 60986    UPC: 813097020581

The DW884ST is a short throw projector that not only offers less screen shadowing, but high performance and reliability in diverse environments. Leading the market in connectivity, the DW884ST has for example, 3 HDMI inputs and MHL support. Powerful speakers make the DW884ST a perfect fit for classrooms.

### Features

- Native WXGA resolution and displays up to WUXGA
- 3600 lumens of brightness with a 15,000:1 contrast
- 6-segment colorwheel for accurate and detailed images
- Enhanced color and display adjustments
- Sealed optical engine to keep dust out and improve performance
- High-efficiency lamps that last up to 7000 hours (in Dynamic Eco mode)
- Rated intensive use for color consistency over time\* (\*12 hours per day without yellowing or discoloration of image)
- 3D-Ready via DLP® Link™, Full 3D From Blu-Ray or broadcasted via cable or satellite
- VGA-Out for display on a secondary monitor
- Powerful 20 watts (10W x2) of total audio power with multiple audio-in and audio-out ports
- MHL device connectivity for streaming of content (video, audio, documents, presentations) from a compatible Android™ mobile device
- Keypad lock prevents accidental system adjustments
- Top-loading, sliding cover for quick and easy lamp replacement
- RJ45/RS-232c for integration and system administration. Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, Extron, AMX SSDP, and Telnet
- 12V trigger for simple screen/projector automation Anti-theft security features include: Kensington® security slot, and security bar

Brightness	3600 Lumens
Native Resolution	WXGA (1280 x 800), 16:10 Format
Max. Resolution	WUXGA (1920 x 1200) @60Hz
Contrast Ratio	15,000:1 Contrast Ratio (Full on/off)
Lamp Life and Type	3500/5000/7000 Hours (Standard/Economy/Dynamic Economy Mode), 240W/190W
Lamp Part #	5811119560-SVV
Display Type	Single 0.65" DLP® Technology by Texas Instruments
Throw Ratio (±3%)	0.521 (Distance/Width)
Image Size (Diagonal)	40" to 300" (Recommended 70" to 100")
Projection Distance	1.31' to 10.5' (0.4 to 3.2m), Recommended 2.56' to 3.7' (0.779 to 1.127m)
Projection Lens	F=2.8 , f=7.51mm @ 87.2 inch
Zoom Ratio	Fixed Lens, Manual Focus

Aspect Ratio	16:10 Native: 16:9, and 4:3 Compatible
Offset	111.7%
Keystone Correction	±40° Vertical, ±40 Steps
Color Spectrum	1.07 Billion
Horizontal Scan Rate	15, 30 to 91.4KHz
Vertical Scan Rate	24 to 30Hz, 47 to 120Hz
Speaker	20 Watts (10W x2)
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	HDTV (720p, 1080i/p), EDTV (480p, 576p), SDTV (480i, 576i), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
3D Compatibility	Yes (DLP® Link™, Full 3D from Blu-Ray or broadcasted via cable or satellite)
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 (x2), HDMI/MHL, VGA-In, S- Video, Composite Video, VGA-Out, Audio-In (Mini-Jack), Audio-In (RCA), 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	7.15lbs (3.24kg)
Dimensions (W x D x H)	12.36" x 9.50" x 4.96" (314 x 241 x 126 mm) with lens
Noise Level	36dB/32dB (Standard/Economy Mode)
Power	Supply: AC Input 100-240V, 50/60Hz Consumption: 250 Watts (Eco Mode), 310 Watts (Normal Mode), < 0.5 Watts (Standby Mode)
Operating Temperature	41 to 104°F (5 to 40°C)
Warranty	5-Year Limited Parts/Labor, 1-Year Lamp
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User's Manual (CD), Lens Cap, Warranty Card
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