



EDUCATION



**DW886**

## Wide-Screen, Multimedia Projector Offers a Long Lamp Life & Outstanding Image Quality

### FEATURES

- 3,800 ANSI lumens of brightness with a 15,000 contrast ratio
- Energy efficient lamps that last up to 7,000 hours (in dynamic eco mode)
- 6 Segment (RYGCWB) color wheel for accurate and detailed images
- Sealed optical engine, minimizing the impact of dust and smoke
- Quick auto search filtering to quickly locate input signal source
- Variety of display connectivity options including: HDMI x3, VGA-In, VGA-Out, S-Video and Composite Video
- User memory settings for such functions as display mode, 3D and resolution
- 3D compatibility with DLP® Link™ and HDMI 1.4b Blu-Ray support for dazzling and realistic life-like images
- Compatible with long VGA cables for a maximum length up to 20 meters
- Enhanced environmentally friendly power functions (Eco mode, Auto power off, stand-by mode) to increase lamp life, power savings and energy consumption
- Integrated network monitoring and management solutions (product certified) including Crestron® RoomView™, Extron, AMX SSDP and Telnet
- Top-loading, sliding cover for quick and easy lamp replacement
- Anti-theft security features include: Kensington® security slot, security bar, and PIN lock keypad

# DW886

The DW886 combines the best in performance, versatility and value. This wide-screen projector delivers a high brightness of 3,800 lumens and an outstanding contrast ratio of 15,000:1. Plus it offers a low cost of operation, with lamp life up to 7,000 hours, and enhanced environmentally friendly power functions that increase lamp life, save power and lower energy consumption.



## SPECIFICATIONS

<b>Display Type</b>	Single 0.65" DLP® Technology by TI
<b>Brightness</b>	3800 Lumens
<b>Native Resolution</b>	WXGA (1280 x 800)
<b>Maximum Resolution</b>	WUXGA (1920 x 1200)
<b>Contrast Ratio</b>	15,000:1 (Full On/Off)
<b>Lamp Life and Type</b>	3500/5000/7000 Hours (Normal/Eco/Dynamic Eco Mode), 240W
<b>Throw Ratio (±3%)</b>	1.28 to 1.536 (Distance/Width)
<b>Image Size (Diagonal)</b>	30.2" to 302" (0.767 to 7.67m)
<b>Projection Distance</b>	3.28' to 32.8' (1 to 10m)
<b>Projection Lens</b>	F2.5~2.72 , f=17.81~21.35mm
<b>Zoom Ratio</b>	1.2:1 Manual Zoom/Focus Lens
<b>Aspect Ratio</b>	16:10 Native: 16:9, and 4:3 Compatible
<b>Offset</b>	111.3%
<b>Keystone Correction</b>	±40° Vertical
<b>Horizontal Scan Rate</b>	15, 31 to 91.4KHz
<b>Vertical Scan Rate</b>	24 ~ 30Hz, 47 ~ 120Hz
<b>Color Spectrum</b>	1.07 Billion
<b>Speaker</b>	20 Watts (10W x2)
<b>3D Functionality</b>	720p 50/60 Frame Packing, 1080i 50/60 Side-by-Side, 1080p24 Frame Packing, Frame Sequential
<b>Remote Control</b>	Full Featured IR Remote w/ Laser Pointer
<b>Computer Compatibility</b>	WUXGA, UXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible
<b>Video Compatibility</b>	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)
<b>I/O Connection Ports</b>	HDMI (HDMI 1 v1.4/MHL, HDMI 2 v1.4, HDMI 3 v1.4), VGA-In, VGA-Out, RS-232c, RJ45, 12V-Out Trigger, Audio-In (RCA L/R, Mini-Jack), Audio-Out (Mini-Jack), S-Video, Composite Video, Microphone-In (Mini-Jack), 5V Power-Out (USB Type A ), Mini USB (Service Only)
<b>Projection Method</b>	Table Top or Ceiling Mount (Front or Rear)
<b>Security Solutions</b>	Kensington® Lock Port
<b>Dimensions (W x D x H)</b>	12.4" x 8.5" x 4.96" (314 x 216 x 126mm)
<b>Weight</b>	6.75lbs (3.06kg)
<b>Noise Level</b>	32dB/36dB (Eco/Normal Mode)
<b>Operating Temperature</b>	41 to 104°F (5 to 40°C)
<b>Power</b>	<b>Supply:</b> AC 100-240V, 50/60Hz; <b>Consumption:</b> 310W (Normal Mode), 250W (Eco Mode), <0.5W (Standby Mode)
<b>Standard Accessories</b>	AC Power Cord, VGA Cable, Remote Control, Batteries for Remote, User's Manual (CD), Warranty Card
<b>Warranty</b>	5-Year Limited Parts & Labor, 1-Year Lamp
<b>UPC</b>	813097022486

