Dell 1510X

Multimedia Projector







High brightness of 3,500 ANSI Lumens (Max.)

Optimal brightness for lights-on presentations

Excellent contrast ratio of 2100:1 typical (Full On/Full Off)

 Complements brightness and helps deliver crisp and sharp pictures and text

Native XGA (1024x768) resolution

 Designed to deliver up to 63% more pixels than SVGA (800x600)¹

Crestron Roomview compatible

 Enjoy an optional multi-user resource management program which offers real-time facility-wide monitoring, management and reporting of AV resources/devices

Wide connectivity options

- Dual VGA-In
 - Two presenters in a single session can transition smoothly between one another to help prevent inherent interruptions or time-lag
- HDMI / Composite video / S-Video
 - Visual / audio flexibility and performance for work or digital entertainment
- RJ45 port
 - Set up email alerts and help manage the 1510X over your network
- Integrated microphone port
 - lends support to a conducive class-centric delivery

Supports closed captioning²

Visual transcription of a program's audio portion on the screen

3D capability



- Enjoy total immersion and make your presentations pop when you leverage 3D content
- Active 3D goggles with DLP Link, 3D player software application, HDMI/VGA cable, 3D content, PC/laptop with a 120Hz signal output quad buffered graphics card are required and sold separately

Standard warranty and service

2-Year Advanced Exchange Service⁵ and Limited Hardware Warranty⁶ for projector unit with 1-year projector lamp coverage • Includes 24/7 online technical support and telephone technical support⁷

¹Resolution comparison based on SVGA pixel count of 480,000 (800 horizontal x 600 vertical) and XGA pixel count of 786,432 (1024 horizontal x 768 vertical)

²Closed captioning feature can be enabled only via composite / S-Video inputs.

³Lamp life rating is typical time for lamp lumens to diminish by 50% based on lab testing. Actual operating life will vary and be less under conditions including high use, temperature, dust, or abrupt power-off environments.

⁴Options from Dell Custom Factory Integration (CFI), Software and Peripherals (S&P) and customer kits may not be EU RoHS-compliant. For more information, please visit www.dell.com/recycling and www.dell.com/environment.

SReplacement system or part dispatched, if necessary, following phone-based troubleshooting, in advance of receipt of returned defective part or system. Availability varies

⁶For a copy of limited hardware warranty, write Dell USA L.P., Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit www.dell.com/service descriptions.

⁷Operating hours for telephone support may vary from country to country. Kindly contact your local Dell representative for exact availability in your country.

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Dell[™] **1510**X Multimedia Projector

Dell 1910X Multi	media Projector
Display	
Light valve	Single-chip 0.55" XGA S450 DMD, DarkChip3 [™] technology
Brightness	3,500 ANSI Lumens (Max.)
Throw ratio	1.6 (wide) ~ 1.92 (tele)
Projection lens	F-Stop: F/2.4 ~ 2.66; Focal length, f=18.2 ~ 21.8 mm; 1.2x manual zoom lens
Projection screen size	0.78m ~ 7.79m (30.8" ~ 307") (diagonal)
Projection distance	1.2m ~ 10m (3.94 ft ~ 32.81 ft)
Lamp	Philips 225W user-replaceable lamp of up to 3,000 hours ³ in Normal mode or up to 4,000 hours ³ in Eco-Mode
Resolution	
Number of pixels	1024 x 768 (XGA)
Contrast ratio	2100:1 Typical (Full On/Full Off)
Displayable colors	1.07 billion colors
Video compatibility	Composite video/S-Video: NTSC (J, M, 4.43), PAL (B, D, G, H, I, M, N, Nc, 60), SECAM (B, D, G, K, K1, L) Component video via VGA and HDMI: 1080i/p, 720p, 576i/p, 480i/p
Power	
Power supply	Universal AC 100-240V 50-60Hz with PFC input
Power consumption Normal mode Eco-Mode Power-saving mode Standby mode	287W ± 10% @ 110Vac (network on) 219W ± 10% @ 110Vac (network on) ≤15W (network on, fan speed at minimum) ≤0.5W (network off, VGA OUT off)
Sound	
Audio / noise level	8W speaker / 35 dB(A) in Normal mode, 32 dB(A) in Eco-Mode
Size and weight	O O O O O O O O O O
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Projector (WxHxD)	296.5mm x 87.9mm x 202mm ± 1mm (11.68" x 3.46" x 7.96" ± 0.04")
Weight	2.36 kg (5.2 lbs)
Compliance	
Uniformity	85% typical (Japan - JBMA)
Environmental EU RoHS compliant ⁴ Operating temperature Storage temperature Shipping temperature	Yes 5°C to 35°C (41°F to 95°F), humidity: 80% max. 0°C to 60°C (32°F to 140°F), humidity: 90% max. -20°C to 60°C (-4°F to 140°F), humidity: 90% max.
Connectivity	
I/O ports	
Power VGA input VGA output S-Video input Composite video input HDMI input Analog audio input Variable audio output USB port RS232 port RJ45 port Microphone	1x yellow RCA jack for CVBS signal 1x HDMI connector for supporting HDMI 1.3 (HDCP compliant) 1x 3.5mm stereo mini phone jack (blue), 1x pair of RCA connector (red/white) 1x 3.5mm stereo mini phone jack (green) 1x USB-B slave for remote support 1x mini-DIN 6-pin for RS232 communication 1x RJ45 connector for control of projector through network
Package contents	
Contents	Dell 1510X projector, carrying case, power cord, VGA cable, remote control and
Contents	2x AAA battery, CD User's Guide and documentation