



PRODUCT OVERVIEW

ViewSonic LS901-4K 5,500 ANSI Lumens 4K HDR Laser Installation Projector

ViewSonic • SKU LS901-4K

A photograph of the ViewSonic LS901-4K projector, showing its white body and large lens.

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SKU	LS901-4K
Brand	ViewSonic
Stock	In stock

PRICING

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Description

Extended product overview

Introducing the LS901-4K from ViewSonic's Luminous Superior Series, tailored for expansive venue displays. Featuring 5,500 ANSI lumens of brightness and high native contrast provided by a 0.65" DMD chip through DLP technology, it delivers stunning 4K UHD visuals on screens larger than 100 inches. Perfect for museums and educational institutions, the LS901-4K's ultra-high resolution with HDR/HLG support ensures every detail is vivid and clear, enhancing viewer engagement. With 21:9 aspect ratio support, the LS901-4K is also an ideal choice for Microsoft Teams Rooms. Its 1.7x optical zoom allows for a flexible setup to suit various installation needs, and the vertical lens shift and H/V keystone adjustment make the process a breeze. Additionally, portrait mode and 360° projection capabilities cater to more advanced requirements. Comprehensive LAN control ensures seamless integration into corporate networks. Employing advanced 3rd generation laser phosphor technology, the LS901-4K boasts a remarkable 30,000-hour lifespan, reducing maintenance costs for both business and educational institutions. Key Features: True 4K HDR delivers exceptional image clarity and detail Clear visuals with 5,500 ANSI Lumens and high native contrast ratio provided by a 0.65" DMD chip Supports 21:9 aspect ratio, ideal for Microsoft Teams Rooms Installation flexibility: 1.7x zoom, V lens shift, H/V keystone correction, and 360° projection Centralized LAN control for efficient management 3rd generation laser phosphor technology with up to 30,000-hour lifespan Specification Details Projection System 0.65" 4K UHD Native Resolution 3840x2160 Brightness 5500 (ANSI Lumens) Brightness (Center Lumens) 6000 Contrast Ratio 3000000:1 Display Color 1.07 Billion Colors Light Source Type Laser Phosphor Light Source Life (Normal Mode) 20000 hours Light Source Life (SuperEco Mode) 30000 (Eco) Lens F=2.3-3.0, f=17.63-27.9mm Projection Offset 154% +/- 10% Throw Ratio 1.2-2.04 Optical Zoom 1.7X Digital Zoom 0.8x-2.0x Image Size 30"-300" Throw Distance 0.80-13.55m (100"@2.66m) Keystone H:+/-30°, V:+/-30° Lens Shift V. Range 0%, -21% Audible Noise (Normal) 31dB Audible Noise (Eco) 25dB Input Lag 4.2ms Resolution Support VGA(640 x 480) to 4K UHD(3840 x 2160) HDTV Compatibility 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p Horizontal Frequency 15K-255KHz Vertical Scan Rate 23-240Hz Input (HDMI) 2 (HDMI 2.0/ HDCP 2.3) Output (Audio-out) 1 (3.5mm) Speaker 15W x2 USB Type A (Power) 1 (5V/1.5A) Control RS232 1 (DB 9-pin male) Control RJ45 1 (LAN control) USB Type A (Services) 1 (Shared with USB A Output) Power Supply Voltage 100-240V+/- 10%, 50/60Hz (AC in) Power Consumption Normal: 245W, Standby: <0.5W Operating Temperature 0~40 Carton Brown Net Weight 4.85kg Gross Weight 6.8kg Dimensions (WxDxH) 337x280x132mm (with Adjustment Foot) Packing Dimensions 496x387x195mm OSD Language 23 Languages User Guide Language 20 Languages Standard Accessories Power Cord: 1, Remote Control: 1, QSG: Yes, Warranty Card: Yes (CN Only)