

## 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

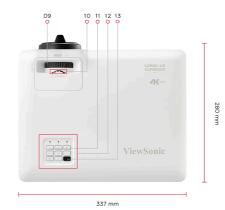


## Product **Description**

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.



- 1. Front IR
- 2. Lens
- 3. Focus Ring 4. HDMI 2.0/HDCP 2.3 x 2
- 5. USB-A (5V/1.5A, Service)



- 9. Zoom Ring 10. Lens Shift Control Knob 11. Power Button
- 12. Keypad 13. Top IR

## **SPECIFICATION**

Projection System:	0.65" 4K UHD	Power Cord:
Native Resolution:	3840x2160	Remote Control:
Brightness:	5500 (ANSI Lumens)	QSG:
Brightness (Center Lumens):	6000	Warranty Card:
Contrast Ratio:	3000000:1	OPTIONAL ACCESSO
Display Color:	1.07 Billion Colors	Wall/Ceiling Mount:

Laser Phosphor

30000 (Eco)

154% +/- 10%

1.2-2.04

0.8x-2.0x

30"-300" 0.80-13.55m

0%, -21%

15K-255KHz

(HDMI 2.0/ HDCP 2.3)

23-240Hz

31dB

25dB

(100"@2.66m)

H:+/-30° , V:+/-30°

VGA(640 x 480) to 4K UHD(3840 x 2160) 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p

1.7X

F=2.3-3.0, f=17.63-27.9mm

20000

Light Source Life (hours) with

Light Source Type:

Light Source Life (hours) with SuperEco Mode:

Projection Offset: Throw Ratio:

Optical Zoom:

Digital Zoom: Image Size:

Throw Distance:

Keystone:

Lens Shift V. Range:

Audible Noise (Normal):

Audible Noise (Eco):

Input Lag:

Resolution Support:

HDTV Compatibility:

Horizontal Frequency:

Vertical Scan Rate:

INPUT

HDMI:

OUTPUT

Audio-out (3.5mm):

15W x2 Speaker:

USB Type A (Power): 1 (5V/1.5A)

CONTROL

RS232 (DB 9-pin male):

RJ45 (LAN control): 1

USB Type A (Services): (share with USB A Output)

**OTHERS** 

Power Supply Voltage:

100-240V+/- 10%, 50/60Hz (AC in)

Power Consumption:

Normal: 245W Standby: <0.5W

Operating Temperature:

0~40°C Brown

Net Weight:

Carton:

4.85kg

Gross Weight:

6.8kg

Dimensions (WxDxH) with Adjustment Foot:

337x280x132mm 496x387x195mm

Packing Dimensions: English, German, French, Italian, Spanish,

OSD Language:

Portuguese, Polish, Dutch, Swedish, Norwegian, Finnish, Greek, Traditional\_Chinese, Simplified\_Chinese, Japanese, Korean, Russian, Czechoslovak, Arabic, Thai, Turkish, Vietnamese, Indonesian, Total 23 languages

English, S-Chinese, T-Chinese, Indonesian,

User Guide Language:

Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages

STANDARD ACCESSORY

1 Yes

Yes (CN Only)

ORY

PJ-WMK-007

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