

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.

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Projection System: 0.85" 44 UHD	SPECIFICATION		OTHERS	
Native Resolution: 3840x2160 Power Consumption: Normal: 245W Standby; <1,5W Sta	Projection System:	0.65" 4K UHD	Power Supply Voltage:	
Brightness: S500 (ANSI Lumens) Power Consumption: Standby: <0.5W	Native Resolution:	3840x2160		,
Carton: Brown	Brightness:	5500 (ANSI Lumens)	Power Consumption:	
Display Color:	Brightness (Center Lumens):	6000	Operating Temperature:	0~40°C
Light Source Life (hours) with Normal Mode: 20000	Contrast Ratio:	3000000:1	Carton:	Brown
Light Source Life (hours) with Normal Mode: 20000 20000 20000 20000 20000 20000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 200000 2000000 200000 200000 200000 200000 200000 200000 20000000 2000000 2000000 2000000 200000000	Display Color:	1.07 Billion Colors	Net Weight:	4.85kg
Light Source Life (hours) with Superfect Mode: 20000 Superfect Mode: 337x280x132mm 3	Light Source Type:	Laser Phosphor	Gross Weight:	6.8kg
English, German, French, Italian, Spanish, Portuguese, Projection Offset:		20000		337x280x132mm
Lens: F=2.3-3,0,1=17.63-27.9mm		30000 (Eco)		English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Swedish, Norwegian, Finnish, Greek, Traditional_Chinese, Simplified_Chinese, Japanese, Korean, Russian, Czechoslovak, Arabic, Thai, Turkish, Vietnamese,
Projection Offset: 154% +/- 10%	Lens:	F=2.3-3.0, f=17.63-27.9mm		
Dytical Zoom: 1,2-2,04 OSD Language: Simplified_Chinese, Japanese, Korean, Russian, Czechoslovak, Arabic, Thai, Turkish, Vietnamese, Indonesian, Total 23 languages Indonesian, Total 23 langu	Projection Offset:	154% +/- 10%		
Digital Zoom:	Throw Ratio:	1.2-2.04		
Inage Size: 30"-300"	Optical Zoom:	1.7X		
Throw Distance: (100*@2.66m) Keystone: H:+/-30* V:+/-30* Lens Shift V. Range: 0%, -21% Audible Noise (Rormal): 31dB Audible Noise (Eco): 25dB Input Lag: 4.2ms Power Cord: 1 Resolution Support: VGA(640 x 480) to 4K UHD(3840 x 2160) HDTV Compatibility: 480; 480, 576i, 576p, 720p, 1080i, 1080p, 2160p Horizontal Frequency: 15K-255KHz Vertical Scan Rate: 23-240Hz HDMI: 2 HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL R8232 (DB 9-pin male): 1 RISH Ture A (Powers): 1 Ler Guide Language: English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages STANDARD ACCESSORY Power Cord: 1 Remote Control: 1 QSG: Yes Warranty Card: Yes (CN Only) OPTIONAL ACCESSORY Wall/Ceilling Mount: PJ-WMK-007 INPUT LUSB Type A (Power): 1 (5V/1.5A) CONTROL R8232 (DB 9-pin male): 1 RJ45 (LAN control): 1	Digital Zoom:	0.8x-2.0x		
Throw Distance:	Image Size:	30"-300"		
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: 480, 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 (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 User Guide Language: Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai. Vietnamese, total 20 languages STANDARD ACCESSORY Power Cord: 1 Remote Control: 1 QSG: Yes Warranty Card: Yes (CN Only) OPTIONAL ACCESSORY Wall/Ceiling Mount: PJ-WMK-007 INPUT Audio-out (3.5mm): 1 RJ45 (LAN control): 1 LUSP Type A (Sertice)): 1	Throw Distance:		User Guide Language:	Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20
Audible Noise (Normal): Audible Noise (Eco): 25dB Input Lag: 4.2ms Power Cord: HDTV Compatibility: HDTV Compatibility: HOR Tryee A (Power): 15W x2 USB Type A (Power): 11	Keystone:	H:+/-30° , V:+/-30°		
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 HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL Resolution Support: 1 I (SV/1.5A) Vietnamese, total 20 languages STANDARD ACCESSORY Power Cord: 1 Remote Control: 1 QSG: Yes Warranty Card: Yes (CN Only) OPTIONAL ACCESSORY Wall/Ceiling Mount: PJ-WMK-007 Valide (A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	Lens Shift V. Range:	0%, -21%		
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 HDMI: 2 (HDMI 2,0/ HDCP 2,3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL Remote Control: 1 QSG: Yes Warranty Card: Yes (CN Only) OPTIONAL ACCESSORY Wall/Ceiling Mount: PJ-WMK-007 INPUT LEGA (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	Audible Noise (Normal):	31dB		
Input Lag:	Audible Noise (Eco):	25dB	STANDARD ACCESSORY	
HDTV Compatibility: HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p Horizontal Frequency: Vertical Scan Rate: 23-240Hz HDMI: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p Warranty Card: OPTIONAL ACCESSORY Wall/Ceiling Mount: PJ-WMK-007 Wall/Ceiling Mount: PJ-WMK-007 OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 HSR Type A (Services): 1	Input Lag:	4.2ms		1
HDTV Compatibility: 1080i, 1080p, 2160p Horizontal Frequency: 15K-255KHz Vertical Scan Rate: 23-240Hz INPUT HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 LISP Type A (Speriose): 1 HORD A (Speriose): 1 RS245 (LAN control): 1 HORD A (Speriose): 1	Resolution Support:		Remote Control:	1
Horizontal Frequency: 15K-255KHz Vertical Scan Rate: 23-240Hz Wall/Ceiling Mount: PJ-WMK-007 INPUT HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 LISP Type A (Services): 1 Horizontal Frequency: Yes (CN Only) Warranty Card: Yes (CN Only)	HDTV Compatibility:		QSG:	Yes
Vertical Scan Rate: 23-240Hz INPUT HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 USB Type A (Corvices): 1		, , , , ,	Warranty Card:	Yes (CN Only)
INPUT HDMI: 2 (HDMI 2.0/ HDCP 2.3) OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): RJ45 (LAN control): 1			OPTIONAL ACCESSORY	
## DMI: Country Count		23-24002	Wall/Ceiling Mount:	PJ-WMK-007
OUTPUT Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 USB Type A (Springer): 1		2		
Audio-out (3.5mm): 1 Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	HDMI:			
Speaker: 15W x2 USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1 LISB Type A (Springer): 1	OUTPUT			
USB Type A (Power): 1 (5V/1.5A) CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	Audio-out (3.5mm):	1		
CONTROL RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	Speaker:	15W x2		
RS232 (DB 9-pin male): 1 RJ45 (LAN control): 1	USB Type A (Power):	1 (5V/1.5A)		
RJ45 (LAN control): 1	CONTROL			
LISP Type A (Services):	RS232 (DB 9-pin male):	1		
	RJ45 (LAN control):	1		
	USB Type A (Services):			