

Key Features

- 6,000 ANSI Lumens ensure vibrant images in large venues
- High native contrast ratio provided by a 0.65" DMD chip and DLP technology
- 3rd generation laser phosphor technology with up to a 30,000-hour lifespan
- 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 LS901HD from ViewSonic's Luminous Superior Series, tailored for expansive venue displays. Featuring a robust 6,000 ANSI Lumens brightness and high native contrast provided by a 0.65" DMD chip through DLP technology, it delivers stunning visuals on screens up to 300-inch. With a 1.7x optical zoom, it 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 existing device management networks. The projector also features HDMI 2.0b, allowing you to enjoy original 4K quality content with HDR and HLG support. Employing advanced 3rd generation laser phosphor technology, the LS901HD boasts a remarkable 30,000-hour lifespan, reducing maintenance costs for both business and educational institutions.





SPECIFICATION	1. Front IR	OTHERS	
Projection System:	0.65" 1080p	Power Supply Voltage:	100-240V+/- 10%, 50/60Hz
Native Resolution:	1920x1080		(AC in)
Brightness:	6000 (ANSI Lumens)	Power Consumption:	Normal: 245W Standby: <0.5W
Brightness (Center Lumens):	6600	Operating Temperature:	0~40°C
Contrast Ratio:	3000000:1	Carton:	Brown
Display Color:	1.07 Billion Colors	Net Weight:	4.77kg
Light Source Type:	Laser Phosphor	Gross Weight:	6.7kg
Light Source Life (hours) with Normal Mode:	20000	Dimensions (WxDxH) with Adjustment Foot:	337x280x132mm
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)	Packing Dimensions: OSD Language:	496x387x195mm English, French, German, Spanish, Italian, Portuguese, Dutch, Swedish, Finnish, Greek, Norwegian/Danish, Polish, Russian, Simplified_Chinese, Traditional_Chinese, Korean, Arabic, Japanese, Thai, Hungarian, Czechoslovak, Turkish, Farsi. Vietnamese, Indonesian, Romanian, Slovakian, total 27 languages
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)	User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages
Keystone:	H:+/-30° , V:+/-30°		
Lens Shift V. Range:	0%, -21%		
Audible Noise (Normal):	31dB		
Audible Noise (Eco):	25dB		
Input Lag:	16ms	STANDARD ACCESSORY	
Resolution Support:	VGA(640 x 480) to 4K UHD(3840 x 2160)	Power Cord: Remote Control:	1
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p	QSG:	Yes
Horizontal Frequency:	15K-135KHz	Warranty Card:	Yes (CN Only)
Vertical Scan Rate:	23-120Hz	OPTIONAL ACCESSORY	
INPUT		Wall/Ceiling Mount:	PJ-WMK-007
HDMI:	2 (HDMI 2.0/ HDCP 2.2 HDMI 1.4/ HDCP 1.4)		
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 (Services):	1 (share with USB A Output)		