

- 7,100 ANSI Lumens with a high native contrast ratio ensure vibrant images in large venues
- True 4K HDR delivers exceptional image clarity and detail
- Supports 21:9 aspect ratio, ideal for Microsoft Teams Rooms
- Installation flexibility: motorised focus, 1.6x optical zoom, lens shift, H/V keystone correction, and 360° projection
- Centralised LAN control for efficient management



Product **Description**

Introducing the LS950-4K from ViewSonic's Luminous Superior Series, tailored for expansive venue displays. Featuring a robust 7,100 ANSI Lumens brightness and high native contrast through DLP technology, it delivers stunning 4K UHD visuals on screens exceeding 100 inches. Perfect for museums and educational institutions, the LS950-4K'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 LS950-4K is also an ideal choice for Microsoft Teams Rooms. Its 1.6x optical zoom allows for a flexible setup to suit various installation needs, and the motorised focus, 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 LS950-4K boasts a remarkable 30,000-hour lifespan, reducing maintenance costs for both business and educational institutions.

1. Front IR

2. LED Indicator

3. Lens

4. Top IR

5. 12V Trigger

6. IR In

7. USB-B (Service)

8. HDBaseT

9. RJ-45 10. HDMI 2.0/HDCP 2.2 x2

11. HDMI Out

12. 3D Sync In

13. 3D Sync Out

14. USB-A (5V/1.5A)

15. Audio Out

16. RS232 17. Keypad

Visit Us

www.viewsonic.com

SPECIFICATION		OTHERS	
Projection System:	0.65" 4K-UHD	Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Native Resolution:	3840x2160		Normal: 450W
Brightness:	7100 (ANSI Lumens)	Power Consumption:	Standby: <0.5W
Brightness (Center Lumens):	7300	Operating Temperature:	5~40°C
Contrast Ratio:	3000000:1	Carton:	Brown
Display Color:	1.07 Billion Colors	Net Weight:	14.1kg
Light Source Type:	Laser Phosphor	Gross Weight:	18.8kg
Light Source Life (hours) with Normal Mode:	20000	Dimensions (WxDxH) with Adjustment Foot:	486X433X186mm
Light Source Life (hours) with SuperEco Mode:	30000	Packing Dimensions: OSD Language:	654x563x373mm English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Hindi, Vietnamese, Greek, Hungarian, Danish, Norwegian. Total 25 languages
Lens:	F=2.0-2.1, f=18.54-29.35mm		
Projection Offset:	0%±10%		
Throw Ratio:	1.25-2.00		
Optical Zoom:	1.6X		
Digital Zoom:	0.8x-1.8x		
Image Size:	50"- 300"		
Throw Distance:	1.36-13.42m (100"@2.78m)		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:	+55%, -55%	User Guide Language:	
Lens Shift H. Range:	+25%, -25%		
Audible Noise (Normal):	34dB		
Audible Noise (Eco):	32dB	STANDARD ACCESSORY	
Input Lag:	16ms	Power Cord:	1
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)	Remote Control:	1 (w/ backlit)
HDTV Compatibility:	576i, 576p, 720p, 1080i, 1080p, 2160p	QSG: Warranty Card:	Yes Yes (CN Only)
Horizontal Frequency:	15K- 135KHz	Trainanty Gara	res (err erriy)
Vertical Scan Rate:	23- 240Hz		
INPUT			
HDMI:	2 (HDMI 2.0/ HDCP 1.4/2.2)		
HDMI: 3D VESA (Sync):			
	(HDMI 2.0/ HDCP 1.4/2.2)		
3D VESA (Sync):	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC)		
3D VESA (Sync): HDBaseT: IR In:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1		
3D VESA (Sync): HDBaseT: IR In:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm):	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm): Speaker:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 1 10W x2		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm): Speaker: USB Type A (Power):	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 10W x2 1 (5V/1.5A)		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm): Speaker: USB Type A (Power): 12V Trigger (3.5mm): 3D SYNC Out:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 10W x2 1 (5V/1.5A) 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm): Speaker: USB Type A (Power): 12V Trigger (3.5mm): 3D SYNC Out:	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 10W x2 1 (5V/1.5A) 1		
3D VESA (Sync): HDBaseT: IR In: OUTPUT HDMI out: Audio-out (3.5mm): Speaker: USB Type A (Power): 12V Trigger (3.5mm): 3D SYNC Out: CONTROL	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 10W x2 1 (5V/1.5A) 1		
3D VESA (Sync): HDBaseT: IR In: DUTPUT HDMI out: Audio-out (3.5mm): Speaker: USB Type A (Power): 12V Trigger (3.5mm): 3D SYNC Out: CONTROL RS232 (DB 9-pin male):	(HDMI 2.0/ HDCP 1.4/2.2) 1 (BNC) 1 1 1 1 10W x2 1 (5V/1.5A) 1		