



**LUMINOUS  
SUPERIOR**  
Series

# The Brighter Choice

Lamp-Free High-Brightness Projectors  
for Business & Education







# The Brighter Choice for Business & Education

The Luminous Superior Series (LS Series) is a versatile lineup of lamp-free projectors built for business, education, and commercial spaces. With models ranging from mainstream to advanced, this series delivers stunning brightness and high-contrast visuals with up to 8,500 ANSI Lumens, ensuring clarity even in well-lit environments. Supporting screen sizes up to 300 inches, these projectors offer a cost-effective alternative to commercial displays. LAN control simplifies management, while flexible installation options ensure seamless integration into any setup. From boardrooms and classrooms to retail displays and event spaces, the LS Series delivers the power, reliability, and clarity professionals need—making it the ideal choice for AV solutions.



## Lamp-Free

Laser/LED light sources with up to 60,000 hours lifespan.



## High Brightness

Up to 8,500 ANSI Lumens for clear, vivid visuals.



## Energy Saving

Up to 51% less power use than competing projectors.



## Easy Management

LAN control and hassle-free software updates.



## Seamless Collaboration

Supports 21:9 ratio for MTR and wireless content sharing.



## Flexible Installation

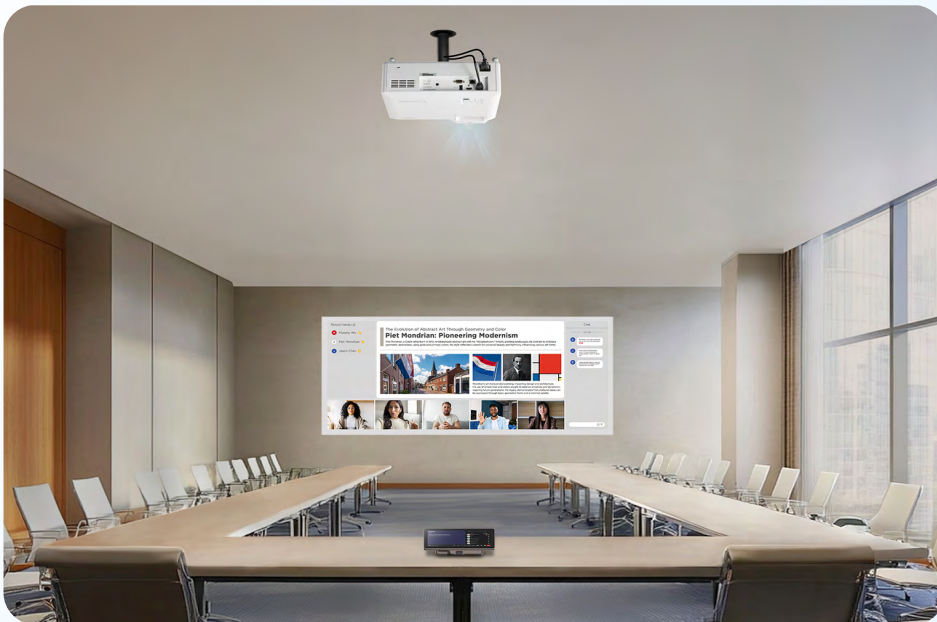
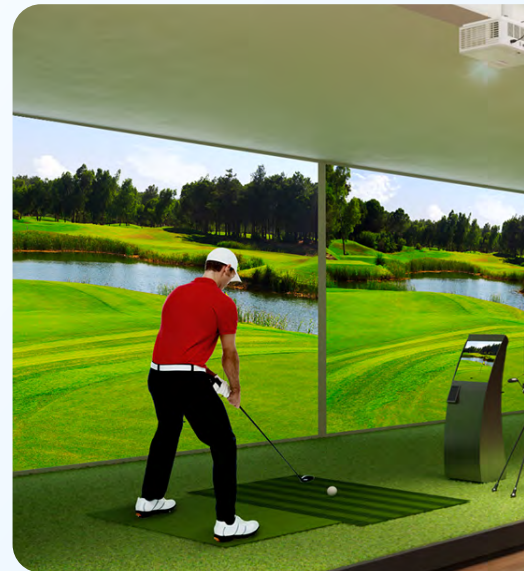
Optical zoom, lens shift, and side projection capabilities.



# Comprehensive Projection Solutions for Any Space



3,000 AL







8,500 AL



# Exceptional Image Quality

## Precision and Clarity for Every Professional Setting

ViewSonic LS Series high-resolution projectors bring professional presentations to life. From the crisp detail of WXGA and 1080p to the breathtaking clarity of 4K UHD, these projectors adapt seamlessly to a variety of business environments. Whether it's a bright conference room, a large auditorium, or a specialized application, they deliver unmatched precision and vivid imagery for any scenario.



## Unmatched Brightness in Any Environment

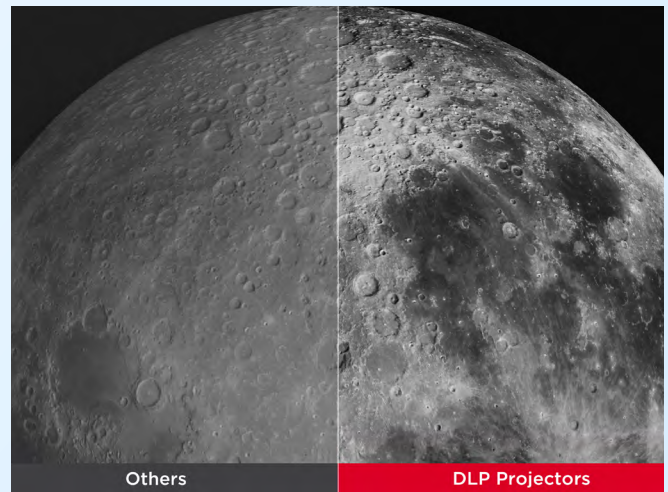
Experience crystal-clear visuals in any setting with brightness levels ranging from 3,000 to 8,500 ANSI Lumens. Designed for meeting rooms, classrooms, commercial venues, and large auditoriums, these projectors ensure vibrant, sharp imagery with consistent brightness, even in well-lit or expansive environments.



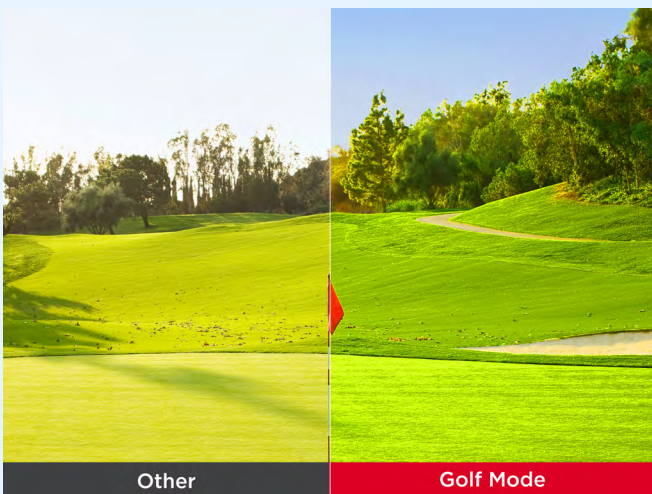


## Deep Contrast, Stunning Detail

Powered by advanced DLP technology, ViewSonic LS Series projectors deliver high contrast and exceptional depth. With 0.65" or 0.67" DMD chips from Texas Instruments, experience richer blacks, sharper details, and more immersive visuals.



## Vibrant Colors for True-to-Life Golf Simulation



Enhance golf simulation with vibrant, true-to-life colors, powered by ViewSonic's advanced color-tuning technology. In Golf mode, greens and blues are more vivid, fairways pop with detail, and putting surfaces look strikingly realistic—creating a golf simulation experience that feels as close to the real thing as possible.

\*Features vary by product

# Seamless Collaboration & Efficient Device Management

## Next-Gen Meeting Experience with 21:9 Aspect Ratio

The LS Series projectors support a 21:9 aspect ratio, making them ideal for Microsoft Teams Rooms front row mode. This widescreen format displays presentations, chat, notifications, and video feeds simultaneously, fostering a more immersive and collaborative meeting experience.





## Hassle-Free Wireless Screen Sharing

Wirelessly display content from your devices to the projector using the ViewSonic ViewShare Wireless Screen Casting Kit. Powered by the projector's USB-A out port, it requires no network setup or software installation, ensuring a fast, secure, and seamless connection—just plug in and start sharing instantly.

*\*ViewShare sold separately.*



## Centralized Control for Greater Efficiency



Compatible with Crestron, AMX, PJ Link, ATEN, and Extron AV management systems, the LS series projectors enable centralized control for streamlined device management and improved operational efficiency.

*\*Features vary by product*

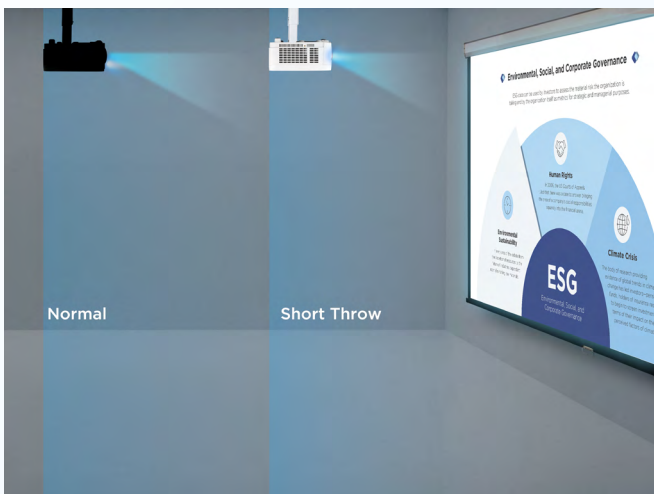
# Effortless Installation with Versatile Setup Options

## Flexible Placement with Lens Shift

Easily adjust the projection up, down, left, or right using the tool-free lens shift control knob. This allows for flexible installation without repositioning the projector, ensuring precise alignment even in restricted spaces.



## Short Throw, Big Impact



The LS Series projectors deliver large images even in small spaces, with a short throw ratio as low as 0.44. Capable of projecting a 100 inches screen from just 0.95 meters away, they offer flexible installation, making an immersive viewing experience possible without requiring a large room.



## Flexible Installation with Optical Zoom

With up to 1.7x optical zoom, achieving the ideal image size is effortless, eliminating the need to reposition the projector. Whether in conference rooms, classrooms, large auditoriums, or event spaces, optical zoom provides seamless adaptability to different room sizes and configurations.

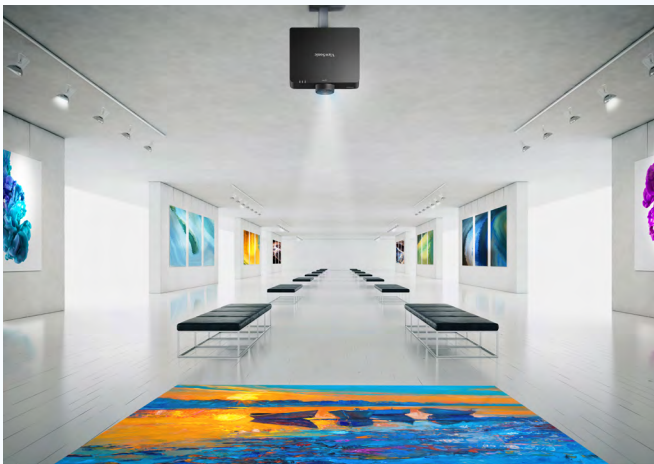


## Perfectly Shaped Images from Any Angle

Ensure precise image alignment with advanced keystone correction and 4-corner adjustment. Ideal for classrooms, exhibitions, and creative spaces, these features eliminate distortion and deliver a perfectly proportioned display—even from off-center angles.



## Versatile Creative Applications



Capable of projecting at any vertical angle, the LS Series projectors can display images on ceilings, walls, or floors—ideal for museums, retail displays, and events. Portrait mode enhances versatility for projection mapping, staging, and creative advertising.



# Hassle-Free Maintenance

## Long-Lasting, Consistent Brightness

Designed with laser and LED light sources, the LS Series projectors deliver up to 60,000 hours of consistent brightness without requiring lamp replacement. Their extended lifespan reduces maintenance costs, time, and effort, ensuring reliable performance year after year.



## Energy-Efficient and Cost-Effective



With up to 51% lower power consumption than competing technologies, the LS Series lamp-free projectors provide an energy-efficient, cost-saving solution that benefits both budgets and sustainability goals.

## A Simpler Way to Update Projector Software

Avoid service center visits by updating your projector software easily via a USB cable connection to your laptop. This exclusive ViewSonic solution ensures hassle-free updates for optimal performance.

*\*The latest projector software updates can be found in the download section at the bottom of the product page when available.*



## DLP Technology for Reliable Performance



Engineered with DLP technology, the LS Series projectors maintain consistent color performance over time, free from yellowing. With a sealed engine design, they are filter-free, preventing dust buildup and reducing maintenance. Moreover, they deliver crisp, seamless visuals with remarkable contrast, eliminating the screen-door effect.

*\*Features vary by product*



# Specifications



Explore More Products



**LS510W  
LS510WH**



**LS560W  
LS560WH**



**LSD300W-ST**

SRP	\$599	\$799	\$749
Light Source Type	LED	LED	LED
Native Resolution	WXGA	WXGA	WXGA
Brightness (ANSI Lumens)	3,000	3,000	3,300
Contrast Ratio	3,000,000:1	3,000,000:1	3,000,000:1
Max. Light Source Life (hours)	30,000	30,000	30,000
Projection Offset	100%±5%	110%±5%	110%±5%
Throw Ratio	1.55-1.70	0.49	0.49
Optical Zoom	1.1X	Fixed	Fixed
Keystone Correction	V: ±40°	H: ±40°, V: ±40°	H: ±40°, V: ±40°
Lens Shift	NA	NA	NA
Input			
Computer In	1	1/NA	1
HDMI	1 (HDMI 1.4, HDCP 1.4)	1 (HDMI 1.4, HDCP 1.4)	1 (HDMI 1.4, HDCP 1.4)
Audio In (3.5mm)	1	1	1
Output			
Monitor Out	1/NA	1/NA	1
Audio Out (3.5mm)	1	1	1
Speaker	2W	2W	2W
USB-A (Power)	1 (5V/2A)	1 (5V/2A)	1 (5V/2A)
Control			
RS232 (DB 9-pin male)	1	1	1
RJ45 (LAN control)	NA	1	1
USB-A (Services)	1 (share with USB-A Output)	1 (share with USB-A Output)	1 (share with USB-A Output)
Others			
Power Consumption (Normal)	240W	229W	255W
Net Weight	2.65kg	2.85kg	2.85kg
Dimensions (WxDxH) with Adj. Foot	293x221x115mm	293x221x115mm	294x237x115mm
Feature Map			
Golf Mode		NA/●	
LAN Control		●	●
MTR (21:9)			
Projector Software Update	●	●	●



Explore More Products



LS711W  
LS711HD



LS630W  
LS630HD



LS740W  
LS740HD



LS741HD

SRP	\$1,399 \$1,599	\$899 \$999	\$899 \$1,099	\$1,499
Light Source Type	Laser Phosphor	Laser Phosphor	Laser Phosphor	Laser Phosphor
Native Resolution	WXGA / 1080p	WXGA / 1080p	WXGA / 1080p	1080p
Brightness (ANSI Lumens)	4,200	4,500/ 4,000	5,000	5,000
Contrast Ratio	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1
Max. Light Source Life (hours)	30,000	30,000	30,000	30,000
Projection Offset	125%±10% / 132%±10%	124%±10% / 132%±10%	124%±10% / 132%±10%	132%±10%
Throw Ratio	0.52 / 0.5	1.18-1.54 / 1.13-1.47	1.18-1.54 / 1.13-1.47	1.4-2.24
Optical Zoom	Fixed	1.3X	1.3X	1.6X
Keystone Correction	H: ±15°, V: ±15°	H: ±30°, V: ±30°	H: ±30°, V: ±30°	H: ±30°, V: ±30°
Lens Shift	NA	NA	NA	NA
Input				
Computer In	NA	NA	NA	NA
HDMI	2 (HDMI 1.4, HDCP 1.4)	2 (HDMI 1.4, HDCP 1.4)	2 (HDMI 1.4, HDCP 1.4)	2 (HDMI 1.4, HDCP 1.4)
Audio In (3.5mm)	NA	NA	NA	NA
Output				
Monitor Out	NA	NA	NA	NA
Audio Out (3.5mm)	1	1	1	1
Speaker	15W	15W	15W	15W
USB-A (Power)	1 (5V/1.5A)	1 (5V/1.5A)	1 (5V/1.5A)	1 (5V/1.5A)
Control				
RS232 (DB 9-pin male)	1	1	1	1
RJ45 (LAN control)	NA	1	NA	1
USB-A (Service)	1 (share with USB-A Output)	1 (share with USB-A Output)	1 (share with USB-A Output)	1 (share with USB-A Output)
Others				
Power Consumption (Normal)	210W	175W	210W	210W
Net Weight	3.15kg	3.10kg	3.00kg	3.00kg
Dimensions (WxDxH) with Adj. Foot	286x216x129mm	286x216x129mm	286x216x129mm	286x216x129mm
Feature Map				
Golf Mode	●	●	●	●
LAN Control		●		●
MTR (21:9)				
Projector Software Update	●	●	●	●



# Specifications



Explore More Products



**LS901HD  
LS901-4K**



**LS950WU  
LS950-4K**



**LS951WU**



**LS960WU**

SRP	\$2,299 \$2,999	\$4,299 \$5,499	\$5,799	\$4,999
Light Source Type	Laser Phosphor	Laser Phosphor	Laser Phosphor	Laser Phosphor
Native Resolution	1080p / 4K	WUXGA / 4K	WUXGA	WUXGA
Brightness (ANSI Lumens)	6,000 / 5,500	7,100	8,000	8,500
Contrast Ratio	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1
Max. Light Source Life (hours)	30,000	30,000	30,000	30,000
Projection Offset	154% ±10%	0%±10%	0%±10%	0%±10%
Throw Ratio	1.2-2.04	1.25-2.00	0.75-0.95	1.25-2.00
Optical Zoom	1.7X	1.6X	1.26X	1.6X
Keystone Correction	H: ±30°, V: ±30°	H: ±30°, V: ±30°	H: ±30°, V: ±15°	H: ±30°, V: ±30°
Lens Shift	H: NA V: 0%, -21%	H: +25%, -25% V: +55%, -55%	H: +25%, -25% V: +55%, -55%	H: +25%, -25% V: +55%, -55%
Input				
Computer In	NA	1/NA	1	1
HDMI	2 HD: (HDMI 2.0, HDCP 2.2 HDMI 1.4, HDCP 1.4) 4K: (HDMI 2.0, HDCP 2.3)	2 (HDMI 2.0, HDCP 1.4/2.2)	2 (HDMI 2.0, HDCP 1.4/2.2)	2 (HDMI 2.0, HDCP 1.4/2.2)
Audio In (3.5mm)	NA	1/NA	1	1
Output				
Monitor Out	NA	NA	NA	NA
Audio Out (3.5mm)	1	1	1	1
Speaker	15W x2	10W x2	10W x2	10W x2
USB-A (Power)	1 (5V/1.5A)	1 (5V/1.5A)	1 (5V/1.5A)	1 (5V/1.5A)
Control				
RS232 (DB 9-pin male)	1	1	1	1
RJ45 (LAN control)	1	1	1	1
USB-A (Services)	1 (share with USB-A Output)	NA	NA	NA
Others				
Power Consumption (Normal)	245W	405W/450W	560W	545W
Net Weight	4.77kg / 4.85kg	12.8kg / 14.1kg	13.0kg	13.7kg
Dimensions (WxDxH) with Adj. Foot	337x280x132mm	486x433x186mm	486x395x186mm	486x433x186mm
Feature Map				
Golf Mode	●	● (Sports Mode)	● (Sports Mode)	● (Sports Mode)
LAN Control	●	●	●	●
MTR (21:9)		●	●	●
Projector Software Update	●	●	●	●



Explore More Products



LSC520WU  
LSC521WU



LSC600WU-ST  
LSC601WU-ST



LSC700-4K  
LSC701-4K



LSC800WU  
LSC801WU

SRP	\$1,999 \$2,099	\$2,899 \$2,999	\$4,899 \$4,999	\$4,899 \$4,999
Light Source Type	Laser Phosphor	Laser Phosphor	Laser Phosphor	Laser Phosphor
Native Resolution	WUXGA	WUXGA	WUXGA with 4K Enhancement	WUXGA
Brightness (ANSI Lumens)	5,200	6,000	7,000	8,000
Contrast Ratio	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1
Max. Light Source Life (hours)	30,000	30,000	30,000	30,000
Projection Offset	0%±5%	98%±5%	0%±5%	0%±5%
Throw Ratio	1.08-1.76 / 1.2-2.0	0.44	1.2-2.0	1.2-2.0
Optical Zoom	1.6X	Fixed	1.6X	1.6X
Keystone Correction	H:±30° , V:±30°	H: ±15° , V: ±15°	H: ±25° , V:±30°	H: ±25° , V:±30°
Lens Shift	520: H: NA; V: +45%, 0% 521: H: NA; V: +60%, 0%	NA	H: +29%, -29% V: +66%, 0%	H: +29%, -29% V: +60%, 0%
Input				
Computer In	1	1	NA	1
HDMI	2 (HDMI 1.4, HDCP 1.4)	2 (HDMI 1.4, HDCP 1.4)	2 (HDMI 2.0, HDCP 1.4/2.2)	2 (HDMI 1.4, HDCP 1.4)
Audio In (3.5mm)	1	NA	1	1
HDBaseT	NA / 1	NA / 1	NA / 1	NA / 1
USB-A	1 (5V/1.5A)	1 (5V/2A)	2 (5V/2A)	1 (5V/2A)
Output				
Monitor Out	1	1	NA	1
Audio Out (3.5mm)	1	1	1	1
Audio Out (HDMI ARC)	NA	NA	1 (Share with HDMI Input)	NA
Speaker	16W	16W	16W	16W
USB-A (Power)	1 (USB2.0 - 5V/1.5A, share with USB-A Input)	1 (USB2.0 - 5V/2A, share with USB-A Input)	1 (USB2.0 - 5V/2A, share with USB-A Input)	1 (USB2.0 - 5V/2A, share with USB-A Input)
Control				
RS232 (DB 9-pin male)	1	1	1	1
RJ45 (LAN control)	1	1	1 (share with RJ45 Internet)	1
USB-A (Services)	NA	NA	1 (share with USB-A Output)	NA
Others				
Power Consumption (Normal)	230W / 240W	335W / 345W	380W / 390W	375W / 385W
Net Weight	5.2kg	8.0kg	7.9kg	7.9kg
Dimensions (WxDxH) with Adj. Foot	390x294x128mm	405x404x164mm	405x358x137mm	405x358x137mm
Feature Map				
Golf Mode	●	●	●	●
LAN Control	●	●	●	●
MTR (21:9)	●	●	●	●
Projector Software Update				





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