

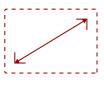


LS550WH - 3000 LED LUMENS WXGA SHORT THROW LED PROJECTOR W/ 125% REC. 709

Key Features

- Bright 3000 LED Lumens WXGA projector with 0.49 short throw lens and advanced visual features
- Latest LED technology provides an extended lifespan of up to 30,000 hours
- 4 corner adjustment, and a 40-degree H/V keystone and 360 degree projection
- This projector can be configured to automatically turn on and off
- Schedule, and manage the projector remotely with Crestron, AMX, Extron, PJ Link, ATEN, and ViewSonic's vController
- Supports most media players, PCs, Macs, and mobile devices with inputs such as HDMI, and USB





60 - 300 in. / 1.5 - 7.6 m **DISPLAY**



PANEL



1920 x 1080 **RESOLUTION**



Flexible connectivity for your favorite devices

Product **Description**

Featuring 1280x800 WXGA resolution, 3,000 LED lumens of brightness and a short throw lens, the ViewSonic® LS550WH is a lamp-free LED projector ideal for business and education. Its 0.49 short throw lens provides a 100" screen from just a few feet away, delivering exceptional space efficiency and freeing presenters from blinding lights. No matter the environment, expect stunning images and vivid colors, as this projector boasts 125% Rec. 709 color accuracy. With 2nd generation LED technology, the LS550WH eliminates the need to continuously swap out bulbs and dispose of toxic chemicals. In addition, an IP5X sealed optical engine prevents dust and moisture from entering the projector, ensuring impeccable image quality and a long maintenance-free lifespan of up to 30,000 hours.* An automatic on/off feature delivers efficiency and power savings, while 360° tilt angle projection delivers flexible setup in small- to medium-sized meeting rooms and classrooms. Whether for business or education, the ViewSonic LS550WH LED projector provides a picture-perfect presentation every time. *Lightsource lifespan may vary based on actual usage and other factors.

Specifications

Light Source DEPLED		More Information
Display Resolution Display Resolution 1280 x 800 Brightness (Lumens) 3,000 LED (2,000 ANS)) Screen Size 60 · 300 in / 15 · 7.6 m Throw Distance 0.63m-158m (100°@1.06m) Throw Ratio 0.49 Keystone Vertical (+ 369' · 409') / Horizontal (+/ · 409') Light Source (watt) RGB LED Light Source Life, Normal (hours) 3,000 000	UPC	766907016741
Display Resolution 1280 x 800	Light Source	DLP LED
Brightness (Lumens) 3,000 LED (2,000 ANSI) Screen Size 60 - 300 in./ 1.5 - 7.6 m Throw Distance 0.63m·1.58m (100°@1.06m) Throw Ratio 0.49 Keystone Vertical (+ 36%-40%) / Horizontal (+/- 40%) Light Source (watt) RGB LED Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3.000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K~102KHz Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1880 Mac® Resolution (max) 1920 x 1880 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Int 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W	Display Resolution	WXGA (1280x800)
Screen Size 60 - 300 in. / 1.5 - 7.6 m Throw Distance 0.63m-1.58m (100°®1.06m) Throw Ratio 0.49 Keystone Vertical (+ 36½-40%) / Horizontal (+)-40% Light Source (watt) RGB LED Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3,000,000:1 Aspect Ratio 16:10 Input Lag 37m5 Frequency Horizontal 15K-102KHz PC Resolution (max) 1920 x 1080 PC Resolution (min) 640 x 480 Mac® Resolution (min) 1920 x 1080 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio In 1 Control (R5232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (X1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W	Display Resolution	1280 x 800
Throw Distance 0.63m-1.58m (100°@1.06m) Throw Ratio 0.49 Keystone Vertical (+369′-40°) / Horizontal (+/-40°) Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3.000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K-102KHz PC Resolution (max) 1920 x 1080 Mac® Resolution (max) 1920 x 1080 Mac® Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio in 1 Control (R5232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio in (L/R) 1 Internal Speakers 2W(x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W	Brightness (Lumens)	3,000 LED (2,000 ANSI)
Throw Ratio Vertical (+ 36%-40%) / Horizontal (+/-40%) Light Source (watt) RGB LED Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3,000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K-102KHz Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1080 PC Resolution (max) 1920 x 1080 Mac® Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio In (LR) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (LR) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W Stand-by <0.5W	Screen Size	60 - 300 in. / 1.5 - 7.6 m
Keystone Vertical (+ 36%- 40%) / Horizontal (+/- 40%) Light Source (watt) RGB LED Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3.000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K-102KHz Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1080 Mac® Resolution (max) 1920 x 1080 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 4.0mm Audio In 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W Stand-by < 0.5W	Throw Distance	0.63m-1.58m (100"@1.06m)
Light Source (watt) RGB LED Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3,000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K-102KHz Frequency Vertical 23:120Hz PC Resolution (max) 1920 x 1080 Mac® Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 4. 3.5mm Audio In L Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W	Throw Ratio	0.49
Light Source Life, Normal (hours) 30000 Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3.000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K~102KHz Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1080 PC Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W	Keystone	Vertical (+ 36º/- 40º) / Horizontal (+/- 40º)
Color Depth 1.07 Billion Colors Dynamic Contrast Ratio 3,000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K-102KHz Frequency Vertical 23:120Hz PC Resolution (max) 1920 x 1080 PC Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio In 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W Stand-by <0.5W	Light Source (watt)	RGB LED
Dynamic Contrast Ratio 3,000,000:1 Aspect Ratio 16:10 Input Lag 37ms Frequency Horizontal 15K~102KHz Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1080 PC Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio In 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W Stand-by <0.5W	Light Source Life, Normal (hours)	30000
Aspect Ratio 16:10 37ms	Color Depth	1.07 Billion Colors
Input Lag 37ms 15K−102KHz 15K−102KHz 23-120Hz 23-120Hz 1920 x 1080 1920 x 1080 x 1080 1920 x 1080 x 10	Dynamic Contrast Ratio	3,000,000:1
Frequency Vertical 23-120Hz PC Resolution (max) 1920 x 1080 PC Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 Mac® Resolution (min) 640 x 480 USB 2.0 Type A 1 3.5mm Audio Out 1 3.5mm Audio In 1 Control (RS232) 1 HDMI 1.4 (with HDCP 1.4) 1 RCA Audio In (L/R) 1 Internal Speakers 2W (x1) Voltage 100-240 VAC, 50-60Hz Consumption (typical) 157W Stand-by <0.5W	Aspect Ratio	16:10
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On Screen Display	Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality)
Temperature	32-104º F (0 - 40º C)
Kensington Lock Slot	1
Net (lbs)	5.4
Gross (lbs)	7.8
Net (kg)	2.5
Gross (kg)	3.6
Packaging (in.)	14.4 x 11.8 x 7.4
Physical (in.)	11.5 x 8.7 x 4.5
Packaging (mm)	365.0 x 300.0 x 188.0
Physical (mm)	293.0 x 221.0 x 115.0
AV Control	AMX Certified, Crestron Certified, Extron Certified
Regulations	cTUVus
Package Contents	LS550WH projector, power cable, remote control, Quick Start Guide
Warranty	Three-year limited warranty on parts and labor, 1-year limited warranty on the light source, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration).
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.

UPC: 766907016741







