# **Embrace Network World with Smart design Excellent for Business Application**



PJD6552LWS





















# 3,500 ANSI Lumens WXGA Short Throw with Cable Management Hood LightStream Projector

The ViewSonic LightStream™ PJD6552LWS networkable short throw projector features 3,500 ANSI Lumens, native WXGA 1280 x 800 resolution, an intuitive, user-friendly design and a sleek white chassis. Exclusive SuperColor™ technology offers a wider color range for true-to-life image projection in any light, while SonicExpert™, ViewSonic's proprietary sound enhancement technology, powers a 10W speaker to deliver incredibly clear and audible sound. PortAll - a neatly designed enclosed HDMI/MHL connection compartment, supports streaming media from wireless HDMI dongles or MHL connectors, while a cable management hood connects onto the back of the projector and eliminates unsightly cable clutter. A short throw lens with a 0.49 throw ratio offers large projection images for smaller rooms. With HV keystone, corner adjustment, and easy network management, the PJD6552LWS provides flexible setup. Designed with smarter features and extensive connectivity, the networkable short throw PJD6552LWS is ideal for use in education and corporate environments.

### SuperColor™: Best in Class Color Accuracy

ViewSonic's proprietary SuperColor™ Technology offers a wider color range than conventional DLP projectors for true-to-life color performance in any light. SuperColor™ 6-Segment Color Wheel maximizes brightness Increased by 15% or more with the highest color saturation over others in the same class.



#### Widescreen Brilliance

With native 1280 x 800 (WXGA) resolution, the wide-format projector offers a tremendous degree of flexibility and compatibility. Whether connecting it to a widescreen notebook in the conference room, or watching 720P HD content in the classroom, distortion-free images with matching aspect ratio are guaranteed. Besides, it is also compatible with other common display resolutions.



### **Short Throw**

### Options for large projections in small places The short throw lens enables large images to be projected from short distances in small rooms.

This means there are no distracting shadows on the projected image, and no blinding lights in the eyes of presenters.



### PortAll: Secure MHL/HDMI Port

### Enjoy high-definition multimedia to the furthest extent

The HDMI/MHL "PortAll", converts LightStream projector into smart TV by streaming multimedia such as movies, music, and games from smartphones or tablet PCs. Smartphone users can play Full HD 1080p video on a large than 100" screen over infinite media while charging their phones. Millions of online entertainment contents await you.

### **Network Manager Easy Central Management System**

Administrators can sit in front of PC and maintain up to 256 LightStream projectors remotely through RS232 or LAN interfaces. ViewSonic LightStream projector is equipped with a complete built-in network control system which includes Crestron RoomView® network management software, AMX certification and industry standard PJ-Link. Together, they offer network administrators an effortless centralized control of up to 256 projectors with an advanced, real-time alert system that sends status updates regarding power, lamp life and unit presence to simplify maintenance efforts. This network control software is an efficient and easy-to-maintain system that is ideally suited for educational institutes.





### **Smart Design**

### **High Unsightly Cables**

The cable management hood connects onto the back of the projector and eliminates unsightly cable clutter. The seamless design gives the projector a clean look without wires and I/O ports exposed in the rear, and provides additional storage space for the remote control to avoid misplacement. An easy-access top lamp door enables simple lamp maintenance and replacement.

### **Easy Access Lamp**

An easy-access top lamp door enables simple lamp maintenance and replacement.



### SonicExpert™ Technology

### Clear, comfortable, and louder sound over same-class projectors

Following a groundbreaking proprietary speaker transducer and chamber re-design, LightStream projectors deliver full-range sound 20Hz - 20KHz for presentations or off-the-clock home entertainment. The compact speaker takes pride in quality sound with best-fit Sound Response Curve, and high efficiency of transferring electric power to sound power. They sound stronger, offering more concentration, letting sound travel farther. The 10-watt Cube speaker is powerful enough to fill you meeting room with wall-to-wall sound – an improvement over the speakers of competing products in the same class.



### **Dual 3D Blu-ray Ready HDMI Inputs**

#### **Amazing 3D visual effects**

Designed with two HDMI ports, this projector can display 3D images directly from 3D Blu-ray players—perfect for connecting to any HDMI-enabled device.

### Color Mode Best view modes

Providing 5 view modes for different scenarios, users can choose one fit mode at once for best view according to the projection environment. These 5 modes are: **Brightest Mode:** for environments where extra-high brightness is required; **Dynamic Mode:** for presentations under daylight environment and text content; **Standard** 



**Mode:** for matching PC or NB color; **ViewMatch Mode:** for general viewing; **Movie Mode:** for watching movies with better saturation in a dark environment.

Normal



ViewMatch ® Color Mode





### **Horizontal and Vertical Keystone + Corner Adjustment**

Horizontal and vertical keystone correction and a corner adjustment feature eliminate crooked and distorted images for a perfectly proportioned picture every time.







### Do It All with a Single Remote Control

A programmable hotkey "MyButton" can be configured to launch the most commonly used functions. A single remote control can also control up to eight projectors in the same venue. A Free vRemote app also allows users to control a projector via a mobile device.



## App- The world's pioneer ProjectorExpert APP

## Cover all completed projector applications at once!

ProjectorExpert APP contains all ViewSonic projector product information, projection distance measurement, ViewSync wireless introduction, industrial application case study, news messages, etc.. It integrates all projector related information, and can be as general users' perfect assistant when choosing or installing projectors, providing users' a platform with convenient and sufficient information, as well as to become dealers, distributors, system integrators' portable tool which can check instantly.





### App- Projector Distance App for Quick **Projector Position Preview**

No matter small meeting room, middle classroom, or big hall, Projector Distance tells you how far the projector should be placed according to the room ceiling height, projector's screen size, aspect ratio, etc. Just input several figures, the result will be displayed in the simulation scenarios with measurement. You can use finger to adjust the distance instantly.





### \*App - vRemote App controller with snapshot keystone and lamp life monitor

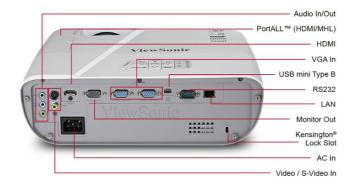
Never worry about missing a remote control again! Users can download vRemote, the virtual remote control, onto any IR-enabled smartphone. If there is no IR function on smartphone, users can also plug in USB wireless adapter (PJ-WPD-200) into projectors, then users can have their Android™ or iOS devices wirelessly stream content to a projector. In addition, vRemote can instantly help users automatically correct keystone with a simple snapshot of the projected image. Administrators can also remotely view the projectors' lamp working hours and adjust keystone.

\*Only available on certain models.





Model No.: VS15950



### **Technical Specifications**

Display	Resolution	1280x800
	Lens	Optical Zoom:Fixed; Digital Zoom: 0.8X~2.0X
	Size	50 - 250 inch
	Throw Distance	0.5m - 2.6m
	Throw Ratio	0.49
	Lamp	210W
	Lamp source life (Nor/SuperEco)	4000/10000
	Brightness	3500 ANSI Lumens

	Contrast Ratio	22,000:1 (DynamicEco Mode)
	Keystone Correction	Vertical: +30~-30°, (Manual); Horizontal: +30~-30°, (Manual)
	Aspect Ratio	16:10
	Color Depth	1.07 Billion Colors (30 bits per color)
	Optical Offset	110 %+/-5%
Audio	Speakers	10 W x 1 Cube
Input Signal	Video	NTSC: NTSC M (3.58 MHz), 4.43MHz; PAL: PAL (B, D, G, H, I, M, N, 60); SECAM: SECAM (B, D, G, K, K1, L); SD: 480i and 576i; ED: 480p and 576p; HD: 720p,1080i, 1080p
	Frequency	Fh: 15-102KHz; Fv: 23-120Hz
Compatibility	PC	1280x800@ 60Hz (native)
	Мас	1280x800@ 60Hz (native)
Connector	RGB Input	VGA Input: x2
	RGB Output	VGA Output: x1
	Composite Video	RCA-1 x1
	S Video	Mini-Din 4 pin x1
	Component Video	Share with VGA (x2)
	Digital	HDMI 1.4 x1 / HDMI(MHL2.0)x1
	Audio	In: 3.5mm Mini-Mono Jack x2; out: 3.5mm Mini-Mono Jack (x1) Microphone : Share with Audio in 2 connector
	Control	RS232(DB-9)x1; (Wired remote function)
	LAN	RJ45 x1
	USB	Mini USB x1 (For Mouse control & firmware upgrade)
Power	Voltage	100~240Vac 50/60Hz (Auto Switching)
	Consumption	330W (Max.)
Operating Conditions	Temperature	0°~40°C / 32°~104°F
	Humidity	10~90%, Non-Condensation
Dimensions	Physical	362mm (width) x 103.7mm (height) x 228mm (depth)
Weight	Net	2.6 kg
Regulations		CB, TUV-GS, UL/cUL, FCC (including ICES-003), CE,C-Tick Mexico Energy test/Registration, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S Mark(Argentina), PSB, KCC, KC, SASO, CCC, WEEE, RoHS, REACH, SVHC, ErP
Package Contents		Power Cord, 1.8m / VGA Cable, 1.8m/ Remote Control with Batteries (With Laser) / Cable Cover / Quick Start Guide (one sheet version)/ ViewSonic CD Wizard (w User Manual)