

Impressive Audiovisual Performance with Stylish Outlook for Business Application



PJD5555LW



3,300 Lumens WXGA with HDMI White LightStream Projector

The ViewSonic LightStream™ Projector PJD5555LW is designed with elegant style and audiovisual performance. This white projector makes a big statement with its elegant curves and light beam shape. Its thoughtful design, which includes a tactile keypad, instructional icons, and non-slip foot pads, also presents an intuitive and user-friendly interface. With SuperColor™ 6-Segment Color Wheel delivering astonishing pictures, users can experience maximum color saturation and brightness for true-to-life image

projection. The LightStream™ Projector PJD5555LW is also powered by SonicExpert™ technology; the built-in speaker surpasses competing products in sound clarity and volume performance, as well as comfort.

The LightStream™ Projector PJD5555LW boasts HDMI connectivity and native WXGA resolution. It provides digital high definition devices support for media-rich business and education presentations. The HDMI delivers single-cable transmission of image and sound signals, for a more convenient installation process.

The 3,300-lumen lamp with a 22,000:1 contrast ratio is for clearer and brighter images. From small to medium meeting rooms or classrooms, LightStream™ Projector PJD5555LW delivers quality images, with full brightness and colors. It also supports VGA input, Mini USB and RS232 control ports. DynamicEco® further reduces power consumption by up to 70% and extends the lamp life by up to 10,000 hours.

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.



3D Blu-ray Ready HDMI

Equipped with the latest HDMI, this projector can display 3D images directly from 3D Blu-ray players—perfect for connecting to any HDMI-enabled devices such as PCs, laptops, tablets, and media players.

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

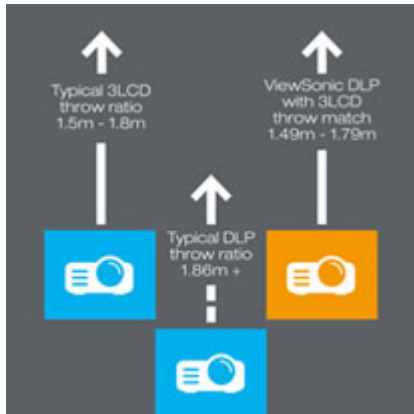
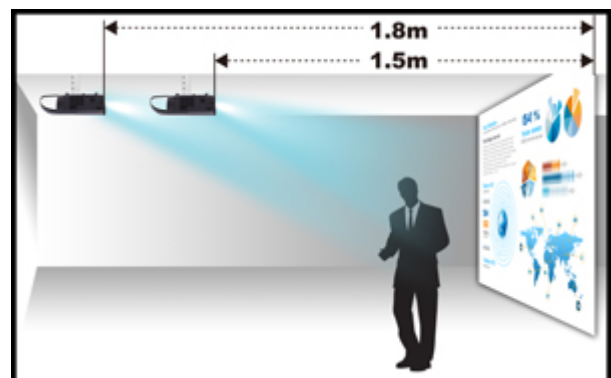


ViewMatch® Color Mode



Extreme Mounting Flexibility

Equipped with a 1.2x optical zoom lens, this projector provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 10% larger than a conventional projector equipped with a 1.1x lens. And with a throw ratio ranging from 1.49 to 1.79, this projector can effectively replace typical DLP and 3LCD projectors without having to move or re-install existing projector mounts.



10%
Larger

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

Easy Access Lamp

The thoughtfully designed lamp door makes lamp maintenance and replacement easy. Located at the top of the projector, there's no need to dismantle the projector, even if it's hanging from the ceiling, to access the lamp. This user-friendly design saves time and effort for maintenance personnel in businesses and schools, and is easy enough that just about anyone can do it.

Curve, and high efficiency of transferring electric power to sound power. They sound stronger, offering more concentration, letting sound travel farther. The 2-watt Cube speaker is powerful enough to fill your meeting room with wall-to-wall sound – an improvement over the speakers of competing products in the same class.



Cable Management Hood (Optional)

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.



App- ProjectorDistance App for Quick Projector Position Preview

No matter small meeting room, middle classroom,

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 - vRemote App controller with snapshot**

or big hall, ProjectorDistance 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.



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.



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.



Technical Specifications

Display	Resolution	1280x800 (WXGA)
	Lens	Optical zoom: 1.2x
	Size	30 - 300 inch
	Throw Distance	0.9m - 9.7m
	Throw Ratio	1.47-1.79
	Lamp	200W
	Brightness	3300 ANSI Lumens
	Contrast Ratio	22,000:1 (w/DynamicEco Mode)
	Keystone Correction	Vertical: +40~-40°, (Manual)
	Aspect Ratio	16:10
	Color Depth	1.07 Billion Colors (30 bits per color)
	Optical Offset	125%±5%
	Lamp Hour	5,000/10,000 Hours (Sleep Mode)
Audio	Speakers	2W Cube x 1
Input Signal	Video	SD: 480i and 576i; ED: 480p and 576p; HD: 720p,1080i,1080p
	Frequency	Fh: 15-100KHz; Fv: 24-120Hz
Compatibility	PC	1280x800@ 60Hz (native)
	Mac	1280x800@ 60Hz (native)
Connector	RGB Input	VGA Input x1
	Digital	HDMI 1.4 x1
	Component Video	Share with VGA x1
	Control	RS232 (DB-9) x1
	USB	Mini USB x1
Power	Voltage	100~240Vac 50/60Hz (Auto Switching)
	Consumption	265W (Max.)
Operating Conditions	Temperature	0°~40°C / 32°~104°F
	Humidity	10~90%, Non-Condensation
Dimensions	Physical	362mm (width) x 109mm (height) x 231mm (depth)
Weight	Net	2.4 kg
Regulations		CB, TUV, GS, UL, CCC, CE, FCC,C-Tick, Mexico Energy test/Registration, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S Mark(Argentina), PSB, KCC, KC, ROHS, REACH, SVHC, WEEE, ErP
Package Contents		Power Cord (1.8m) / VGA Cable (1.8m) / Remote Control with AAA Batteries / Quick Start Guide (one sheet version) / ViewSonic CD Wizard (w User Manual)

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