

Impressive Image Performance for Presentations

PJD5250



The ViewSonic LightStream™ PJD5250 features 3,300 ANSI Lumens, native XGA 1024 x 768 resolution, intuitive, user-friendly design and a sleek color chassis. A SuperColor™ 6-Segment Color Wheel presents true-to-life image projection while DynamicEco® reduces power consumption by up to 70%, and extends the lamp life by up to 10,000 hours. It also supports 2 x VGA input, Mini USB and RS232 control ports.

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.



Bright Images for Any Environment Less lighting limitations

Color Mode Best view modes

Providing 5 view modes for different scenarios,

Packed with 3,300 ANSI Lumens and a high contrast ratio, the PJD5250 is guaranteed to produce bright images in any environment – even in rooms with high ambient light.



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.



Tactile Keypads

Tactile Keypads reflect LightStream™ Projectors' detailed design to the most LightStream™ Projectors' tactile keypad is raised with concave buttons that assist in making projector set up easier in dark environments without illumination. Also, Touching and feeling the non-flat keypads can be also interesting.



"My Button" Setup your favorite hotkey

Finding a function on a remote control or through the on-screen menu can be time-consuming. The "My Button" button on the remote control is a programmable shortcut button that can be user-programmed to launch a commonly used or desired function.



1-to-8 Projector Control Convenient and instant control

Set-up up to 8 projectors in the same venue through a single remote control for effortless projector selection, configuration and operation during lessons or meetings.



DynamicEco® Technology Up to 70% power savings

With the DynamicEco® button on the remote control, users can take command of presentations by dimming the screen brightness by 70%. DynamicEco® mode is auto-activated whenever the projector is idle—allowing users to easily shift the audience's focus away from the presentation and back to the presenter when the projector is not in use. When idle, the projector will auto-activate DynamicEco® mode as well. When DynamicEco® mode is activated, the lamp's power consumption is significantly reduced with low noise for longer lamp life up to 10,000 hours - a great energy-saving design that lowers the total cost of ownership (TCO).



Smart Restart Instant reactivation during presentation

With Smart Restart, the projector automatically enters a 3-minute standby mode when it is idle and turns down the projection to a power-saving 30% brightness. During standby mode, you can quickly and conveniently reactivate the projector for continued use without waiting for a complete power cycle.



Auto Power On Instant activation upon signal connection

With Auto Power On enabled, once a VGA or HDMI cable is connected and signal detected, LightStream™ projectors will power on automatically with effortless start-up.



Auto Power Off

Power Saving: Every Time When no signal is detected, the projector will automatically power off after a user-defined amount of time – another feature to save electricity cost, reduce energy consumption and extend the life of the projector.

Sleep Timer: Every Day Forgetting to shut off projectors is a common occurrence, particularly in public classrooms or meeting rooms. The sleep timer allows administrators to set up a timer to shut it the projector after a period of inactivity.



Quick Power Off Leave without the wait

Quick shut down in seconds because of smart electric and lamp designs are time-saving improvements that lead towards efficiency and energy savings.



3D Ready / 120Hz Refresh Rate Powered by DLP® Link Technology Exciting 3D visual effects

With support for DLP® Link technology, you'll have amazing 3D capabilities at your disposal. All that's required to unlock 3D capabilities on the ViewSonic LightStream™ 3D-ready projectors are ViewSonic 3D active shutter glasses, 3D content, and a 3D-enabled video card. Unleash a vivid 3D experience with the ViewSonic LightStream™ projectors today.

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.



Keystone Distorted image correction

The PJD5250 can correct and adjust vertical distorted images into a more symmetric shape.



Mouse-Like Control Handy operation

Mouse left and right-click buttons are provided on the remote control so users can use a single remote control to navigate through presentation slides or control the connected PC.



Presenter Timer Reminder for time management

An embedded on-screen timer assists presenters to manage their times to avoid presentation over-runs that causes potential delays during scheduled sessions.



Patterns and Templates World's first projector-embedded teaching tools

Patterns are built-in templates such as tables, grids, worksheets, and charts on which teachers and students can draw when using an interactive projection. The results are fast illustrations with straight lines every time.



Technical Specifications

Model No.: VS15874

Display	Resolution	1024x768
	Lens	Optical Zoom: 1.1x; Digital Zoom: 0.8x~2.0x
	Throw Distance	1.0m - 8.0m
	Throw Ratio	1.86~2.04
	Lamp	190W
	Lamp source life (Nor/SuperEco)	5000/10000
	Brightness	3300 ANSI Lumens
	Contrast Ratio	20,000:1 (DynamicEco Mode)
	Keystone Correction	Vertical: +40~-40°, (Manual)
	Aspect Ratio	4:3
	Lens Shift	NA
	Color Depth	1.07 Billion Colors (30 bits per color)
	Optical Offset	120%+/-5%
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	1024x768@60Hz (native)
	Mac	1024x768@60Hz (native)
Connector	RGB Input	VGA Input x1
	Component Video	Share with VGAx1
	Control	RS232 (DB-9) x1
	USB	Mini type B x1 (For Mouse control & firmware upgrade)
Power	Voltage	00~240Vac 50/60Hz (Auto Switching)
	Consumption	260W (Max.)
Operating Conditions	Temperature	0°~40°C / 32°~104°F

	Humidity	10~90%, Non-Condensation
Dimensions	Physical	316mm (width) x 103.7mm (height) x 228mm (depth)
Weight	Net	2.1 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		Accessories: 1. Power Cord, 1.8m, black x1 2. VGA Cable, 1.8m, black x 1 3. Remote Control with Batteries (Without Laser) 4. Quick Start Guide (one sheet version), x1. 5. ViewSonic CD Wizard (w User Manual) x 1.