

# LightStream™ 3,100 Lumens XGA Projector



**PJD5250**



The ViewSonic LightStream™ Projector PJD5250 is the ultimate price-performance projector, integrating elegant style and intuitive design, VGA connectivity and best in class colour performance thanks to exclusive SuperColor™ technology. The PJD5250 is equipped with 3,100 lumens brightness, a 6-segment color wheel, high resolution 4:3 (XGA 1024 x 768) and 18,000:1 contrast ratio for great image quality even in spaces with high ambient light. Eco mode further reduces power consumption by up to 70% and extends the lamp life up to 10,000 hours.

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## Premium Curved Design With Intuitive Keypad

With its dot texture finish and curved edges, this LightStream Projector stands out from the competition. A tactile keypad provides ease of use with raised and concave buttons, plus a central reference button. These

assist in making set up easier in dark environments or if the projector is ceiling mounted.



## SuperColor™ : Best in Class Color Accuracy

ViewSonic's exclusive SuperColor™ Technology offers a wider colour range than conventional projectors for true-to-life color performance in any light. SuperColor™ 6-Segment Color Wheel maximizes brightness with the highest colour saturation over others in the same class.



**SuperColor™ projectors offer color accuracy levels**



**Conventional projectors offer low-quality images**

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## **Bright Images for Any Environment**

Packed with 3,100 lumens the PJD5250 is guaranteed to produce bright images in any environment – even in rooms with high ambient light. An impressive 18,000:1 contrast ratio also ensures that dark and bright areas are more black and white and less grey in appearance.



## Easy-of-Use Pre-Set Colour Modes

Providing 5 pre-set colour modes, users can choose the best one to suit their material. These 5 modes are: Brightest Mode for environments where extra-high brightness is required; Dynamic Mode for presentations with a lot of text; Standard Mode for matching PC or notebook colour; ViewMatch Mode for general viewing; Movie Mode for watching movies with better saturation in a dark environments.

**Normal**



**ViewMatch® Color Mode**



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## **Quickly Access Your Favourite Features With “My Button”**

Finding a function 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 any desired function.





**My Button**

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## **Auto Power On / Off**

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





## 120Hz 3D Compatible for Exciting Visual Effects

You'll have amazing 120Hz 3D capabilities at your disposal with this LightStream Projector. All that's required to unlock this stunning 3D are optional ViewSonic 3D active shutter glasses (PGD-350) and a 3D source.



## Keystone Distorted image correction

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



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## Hide Unsightly Cables

An optional cable management hood connects onto the back of the projector to hide unsightly cable clutter and exposed ports.



## Technical Specifications

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### Product

#### Specification

Resolution	XGA (1024 x 768)
Brightness (ANSI Lumens)	3,100
Contrast (with Dynamic Contrast Ratio)	18,000:1



Lamp Hour (Normal / Eco / DynamicEco)	5,000 / 10,000
Throw Ratio in Meters (Wide ~ Tele)	1.86 ~ 2.04
Optical Zoom	1.1x
Digital Zoom	2.0x
Screen Size	30" ~ 300"
Projection Offset	120% +/- 5%
Display Colours	1.07 Billion Colours
Keystone	+/- 40° (Vertical)
Noise min (Normal / Eco)	32dB / 27dB
Speaker	NA

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<b>Input Connectivity</b>	HDMI In	NA
	VGA-in	2
	Component Input	shared with VGA-in
	S-Video	NA
	Composite Input	NA
	Audio-in (3.5mm)	NA
	Audio-in (RCA pair)	NA
	USB Type A	NA
	USB Type B	NA
	Mini USB	1 (Firmware, mouse control)
	Microphone in (3.5mm)	NA
	SD Card reader	NA

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<b>Output Connectivity</b>	VGA-out	NA
	Audio-out (3.5mm)	NA

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<b>Control</b>	RS232 (9 pin)	1
	Network Mangment (LAN cable)	NA
	12V Power Trigger	NA

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<b>PC / Mac</b>	Video/Audio Streaming	NA
	Extend/Mirror display	NA
	4-in-1 Spilt screen	NA
	1 to many projection	NA

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<b>iOS / Android</b>	DOC file streaming (read only)	NA
	Live CAM	NA
	Live Draw	NA
	Cloud service (Drop box)	NA

WiFi (single band or dual band)	NA
Miracast	NA
DLNA	NA
Bridge to ethernet	NA
Video/Media streaming	NA

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<b>Advanced Features</b>	3D Compatible (optional PGD-350 3D glasses required)	Yes
	Interactive (optional PJ-PEN-003 required)	NA
	Low Power Standby	<0.5W
	3 sec. on / 0 sec. off	Yes
	Wireless Display	NA
	Network Control	NA
	Network Display	NA
	Auto Keystone	NA
	Microsoft Office Viewer	NA
	Sleep Timer	Yes
	Presentation Timer	Yes
	Password Protection	Yes
	Security Bar	Yes
	Keypad Lock	Yes
	Customized Start-up Screen	NA
	DynamicEco / Movie mode / Contrast	Yes / Yes / Yes

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#### Dimensions and

<b>Power</b>	Dimension (WxDxH)	316 x 228 x 103.7 mm
	Net Weight	2.1kgs
	Power Source	100V ~ 240V / 50~60Hz
	Power Consumption	260W (Max)

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#### Supplied

<b>Accessories</b>	Power cord	1
	VGA cable	1
	HDMI cable	NA
	Remote Control (with batteries)	1
	Cable cover	NA
	Quick Start Guide & CD	Yes
	Carry bag	NA

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#### Optional

<b>Accessories</b>	PGD-350 (3D glasses x1)	Yes
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PJ-PEN-003 (2x interactive pens and infrared module)	NA
PJ-WMK-401 (wall mount kit for Ultra Short Throw projectors)	NA
PJ-WPD-200 (USB WiFi dongle)	NA
WPG-300 (HDMI-MHL WiFi dongle)	NA
WPD-100 (USB WiFi dongle)	NA
WPG-370 (wireless presentation box)	Yes

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**Languages**

On Screen Display

English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish Portuguese, Finnish, Indonesian, Indian, Arabic

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## **ViewSonic® Limited Warranty**

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ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

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For more product information, visit us at **[www.viewsoniceurope.com](http://www.viewsoniceurope.com)**

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