

# High Resolution 16:10 (WXGA) 3,200 Lumens Value Business Projector



**PJD5555W**



The LightStream PJD5555w makes a big statement with its elegant style, widescreen display and price defying audiovisual performance. Its curvaceous design, which includes a tactile keypad and non-slip foot pads, also presents an intuitive and user-friendly interface. Exclusive SuperColor™ and SonicExpert™ technologies provide some of the best visual and audio performance in their class. The PJD5555w boasts HDMI connectivity for convenient single-cable transfer of image & sound from numerous HD devices. High resolution 16:10 WXGA (1280 x 800 ) also ensures widescreen content can be displayed without any image distortion. The 3,200-lumen lamp with a 15,000:1 contrast ratio, delivering clear and bright images for small to medium meeting rooms or classrooms. Supporting 2 x VGA, Composite Video, S-Video, and 1 x VGA output, as well as Audio in/out, Mini USB and RS232, this projector has flexible connectivity with analog-based equipment. DynamicEco™ further reduces power consumption by up to 70% and extends the lamp life

by up to 10,000 hours.

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## Premium Curved Design With Intuitive Keypad

With its matte hairline 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.

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## SuperColor™ Best in Class Colour Accuracy

ViewSonic's exclusive SuperColor™ Technology delivers superior colour range than competitor projectors, ensuring that users enjoy more realistic and accurate colours. With an exclusive colour wheel design and dynamic lamp control capabilities, SuperColor™ Technology projects images with true-to-life colour performance in all scenarios, also reducing eye fatigue in bright and dark images.



SuperColor™ projectors offer color accuracy levels



Conventional projectors offer low-quality images

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## SonicExpert™ Clear, Comfortable and Louder Sound

Following groundbreaking and exclusive speaker developments - transducer and chamber re-design - LightStream projectors deliver superior audio performance than competitor projectors. The compact yet powerful speakers sound stronger and enable sound to travel further, powerful enough to fill your meeting room with wall-to-wall sound.

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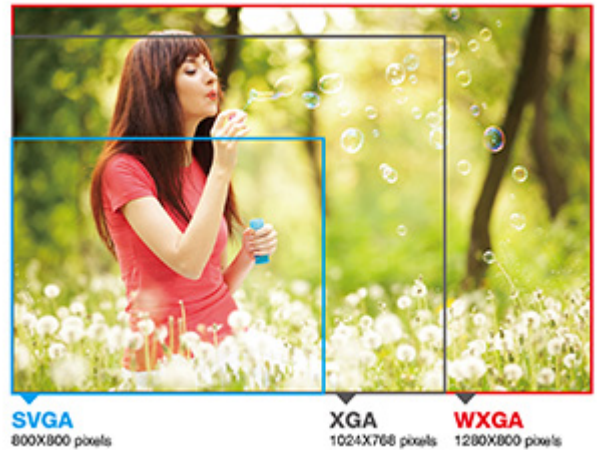
## HDMI for One-Cable Connectivity to HD Devices

The best and easiest way to connect to most modern devices is through an HDMI (High Definition Media Interface) cable. HDMI carries both video and sound thus limiting the requirement to attach an additional audio cable, as is often the case with other input options.



## Widescreen Brilliance

With high resolution 16:10 WXGA (1280 x800 ) display, this projector is the affordable solution for modern day widescreen devices. 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. It is also backward compatible with 4:3 content.



## Bright Images for Any Environment

Packed with 3,200 lumens the PJD5555w is guaranteed to produce bright images in any environment - even in rooms with high ambient light. The high contrast ratio of 15,000:1 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



## 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.



## 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. When no signal is detected, the projector will automatically power off after a user-defined amount of time - saving electricity cost, reducing energy consumption and extending the life of the projector.



## 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. Unleash a vivid 3D experience with the ViewSonic LightStream projectors today.

## Technical Specifications

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### Product

Specification		
Resolution		WXGA (1280 x 800 )
Brightness (ANSI Lumens)		3,200
Contrast (with Dynamic Contrast Ratio)		15,000:1
Lamp Hour (Normal / Eco / DynamicEco)		5,000 / 6,000 / 10,000
Throw Ratio in Meters (Wide ~ Tele)		1.5 ~ 1.65
Optical Zoom		1.1x
Digital Zoom		2.0x
Screen Size		30" ~ 300"
Projection Offset		100% +/- 5%
Display Colours		1.07 Billion Colours
Keystone		+/- 40° (Vertical)
Noise min (Normal / Eco)		32dB / 29dB
Speaker		2W x 1

Input Connectivity		
HDMI In		1
VGA-in		2
Component Input		shared with VGA-in
S-Video		1
Composite Input		1
Audio-in (3.5mm)		1
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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#### Output

##### Connectivity

VGA-out	1
Audio-out (3.5mm)	1

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#### Control

RS232 (9 pin)	1
Network Mangment (LAN cable)	NA
12V Power Trigger	NA

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#### PC / Mac

Video/Audio Streaming	NA
Extend/Mirror display	NA
4-in-1 Spilt screen	NA
1 to many projection	NA

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#### iOS / Android

DOC file streaming (read only)	NA
Live CAM	NA
Live Draw	NA
Clound 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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#### Advanced Features

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	2.2kgs
	Power Source	100V ~ 240V / 50~60Hz
	Power Consumption	265W (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
	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, Vietnamese
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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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