

LightStream™ Widescreen (WXGA 1280 x 800) Short Throw Projector



PJD5553Lws



The ViewSonic LightStream™ PJD5553Lws short throw projector can create 100" screens from only approximately 120cm from the wall. With a stylish white chassis it also features 3,000 lumens, 22,000:1 contrast, HDMI & 2x VGA connectivity and high resolution widescreen images (WXGA 1200x800). Best in class colour & sound performance are powered by an exclusive SuperColor™ 6-Segment Color Wheel and SonicExpert™ audio technology, whilst DynamicEco® mode extends lamp life up to 10,000 hours.

Short Throw for Large Sceens from Small Distances

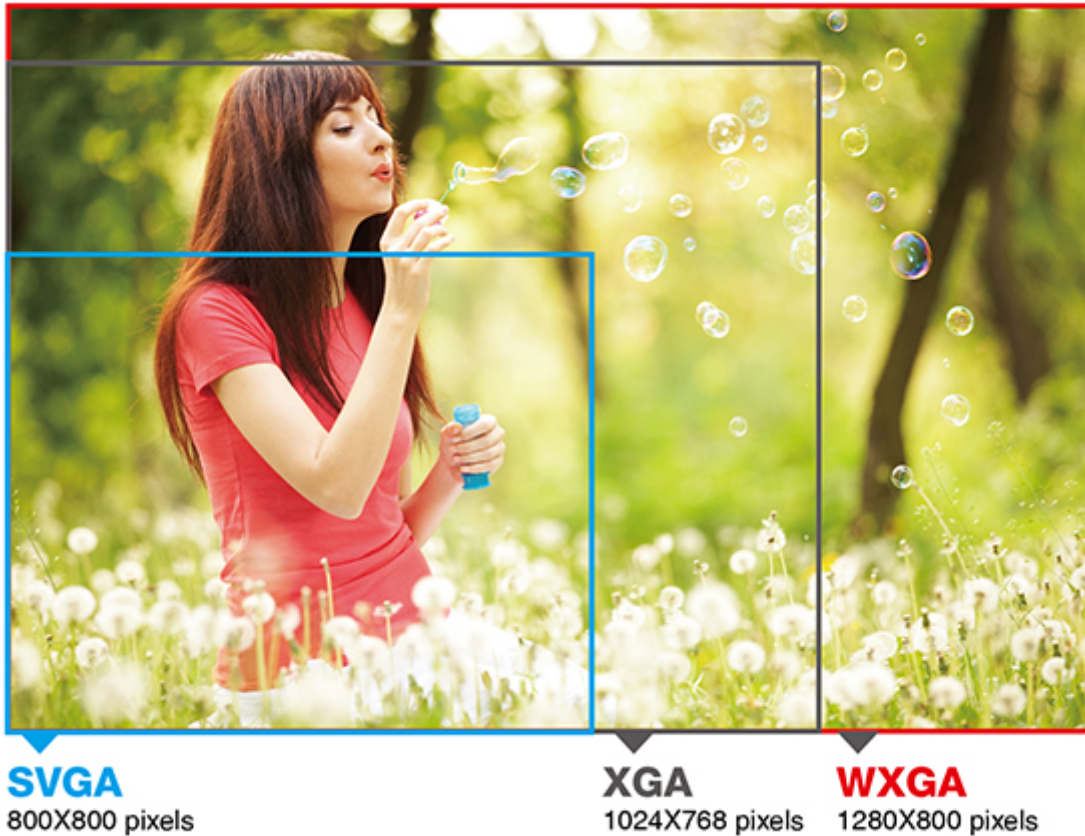
The short throw lens enables large images to be projected from short distances in small rooms (100" screen from approximately 100cm from the wall). This means there are no distracting shadows on the projected

image, and no blinding lights in the eyes of presenters.



Widescreen Brilliance

With high resolution widescreen images (WXGA 1280 x 800), this projector is perfect for movies, gaming, sports and wide-format presentations. Distortion-free from widescreen material it is also compatible with other common display resolutions.



HDMI for One-Cable Connectivity to HD Devices

The best and easiest way to connect to most modern HD 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.



Bright Images for Any Environment

Packed with 3,200 lumens the PJD5553Lws is guaranteed to produce bright images in any environment – even in rooms with high ambient light. The high 20,000:1 contrast ratio also ensures that dark and bright

areas are more black and white and less grey in appearance.



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

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.



Easy-of-Use Pre-Set Colour Modes

Providing 5 pre-set colour modes, users can choose the best one to suit their material: Brightest, Dynamic, Standard, ViewMatch or Movie.

Normal



ViewMatc® Color Mode



144Hz 3D Compatible for Exciting Visual Effects

You'll have amazing 144Hz 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



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

Product Specification		
	Resolution	WXGA (1280 x 800)
	Brightness (ANSI Lumens)	3,000
	Contrast (with Dynamic Contrast Ratio)	20,000:1
	Lamp Hour (Normal / Eco / DynamicEco)	5,000 / 10,000
	Throw Ratio in Meters (Wide ~ Tele)	0.49
	Optical Zoom	Fixed
	Digital Zoom	2.0x
	Screen Size	30" ~ 300"
	Projection Offset	130% +/- 10%
	Display Colours	1.07 Billion Colours
	Keystone	+/- 40° (Vertical)
	Noise min (Normal / Eco)	32dB / 28dB
	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
Output Connectivity	VGA-out	1
	Audio-out (3.5mm)	1
Control	RS232 (9 pin)	1
	Network Mangment (LAN cable)	NA
	12V Power Trigger	NA
PC / Mac	Video/Audio Streaming	NA
	Extend/Mirror display	NA
	4-in-1 Spilt screen	NA
	1 to many projection	NA
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
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

Dimensions and

Power

Dimension (WxDxH)	316 x 228 x 103.7 mm
Net Weight	2.5kgs
Power Source	100V ~ 240V / 50~60Hz
Power Consumption	265W (Max)

Supplied

Accessories

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

Optional

Accessories

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

Languages

ViewSonic® Limited Warranty

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.

For more product information, visit us at **www.viewsoniceurope.com**

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