

# LightStream™ WXGA 1280x800 Networkable Short Throw Projector

True-to-Life Color + Smart Design

**ViewSonic®**  
See the difference®



PJD6552LWS



Featuring true-to-life color and a smart design, the ViewSonic® LightStream PJD6552LWS networkable short throw projector makes the grade in any classroom, and helps corporate users rise to the top in any boardroom. Equipped with SuperColor™ technology and a high-brightness output, this projector strikes a perfect balance of color and light to deliver the ultimate in color accuracy without compromise. In addition to incredible screen performance, the PJD6552LWS projector features a smart and intuitive design that includes a tactile keypad for simple operation, a programmable remote control, and PortAll™—a hidden compartment with an integrated MHL/HDMI port that lets you discretely and wirelessly stream multimedia content from a mobile device to the projector. A short throw lens with a 0.49 throw ratio projects large images in small rooms. Equipped with an easy-to-use network management system that lets you remotely control up to 256 LightStream projectors, the PJD6552LWS is great for use in multiple classrooms across an entire campus, or multiple meeting rooms in an office building!

## Key Features:

SuperColor™ technology delivers superior, richer colors

Smart design includes PortAll MHL/HDMI compartment, tactile keypad, top lamp door, and cable management system

Short throw lens with 0.49 throw ratio for larger images in smaller rooms

Easy remote network management of up to 256 LightStream projectors

Dual 3D Blu-ray ready HDMI inputs

## Designed for:

Education

Business

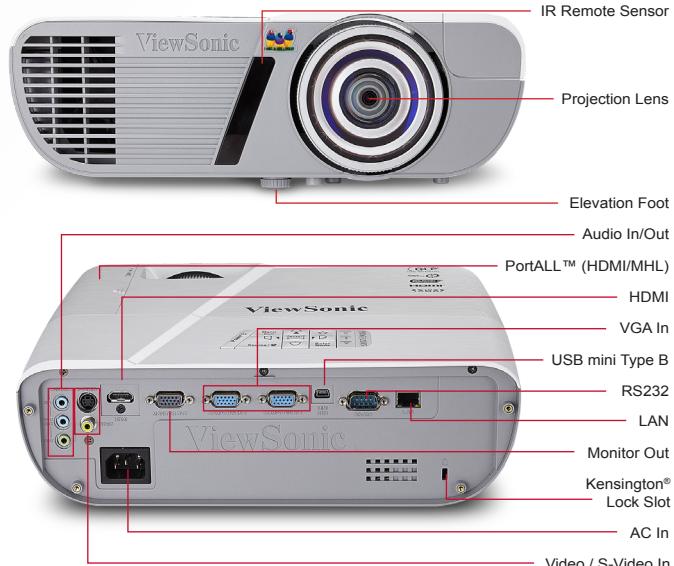
TECH & LEARNING  
**BEST of SHOW**  
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Projection Distance		Screen Size (16:10)	
Inches	Meters	Inches	Meters
13	0.3	30	0.8
17	0.4	40	1.0
26	0.7	60	1.5
36	0.9	80	2.0
45	1.1	100	2.5
68	1.7	150	3.8
91	2.3	200	5.1
115	2.9	250	6.4
138	3.5	300	7.6



## Specifications

DISPLAY	
Type	0.65" Digital Micromirror Device (DLP™)
Resolution	1280 x 800 (native)
Lens	fixed zoom / manual optical focus
Keystone	Vertical ( $\pm 30^\circ$ ) / Horizontal ( $\pm 30^\circ$ )
Size	50 – 250 in. / 1.27 – 6.35 m (diagonal)
Throw Distance	1.74 – 8.66 ft. / 0.53 – 2.64 m
Throw Ratio	0.49:1
Lamp	210 watt
Light Life	4000 / 5000 / 10000 hours* (Normal / Eco-mode / DynamicEco™ Mode)
Brightness	3200 lm
Contrast Ratio	22,000:1 (DynamicEco™ Mode)
Aspect Ratio	16:10 (native)
Color Depth	30 bits, 1.07B Color (10+10+10)
INPUT SIGNAL	
Computer and Video	NTSC M(3.58MHz), 4.43MHz, PAL (B, D, G, H, I M, N, 60), SECAM (B, D, G, L, L1), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p
Frequency	Fh: 15–102KHz, Fv: 23–120Hz
COMPATIBILITY	
PC	Up to 1920x1080
Mac®	Up to 1920x1080 (may require MAC adapter)
CONNECTOR	
Digital Input	HDMI 1.4 (x1) / HDMI/MHL (x1)
RGB Input	15-pin mini D-Sub (x2)
Composite Input	RCA jack (x1)
S-Video	Mini-Din 4 pin (x1)
Audio In	3.5mm mini jack (x2)
Audio Out	3.5mm mini jack (x1)
Video Out	15-pin mini D-Sub (x1)
LAN	RJ45 (x1)
USB	Mini type B (mouse control and maintenance)
Control	RS232

AUDIO	Speaker	10W (x1)
NOISE LEVEL	Normal / Eco-mode	32 dB / 27 dB
POWER	Voltage Consumption	100–240VAC (Auto Switching), 50–60Hz (universal) 330W (max) / <0.5W (stand-by mode)
CONTROLS	Basic	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source
	OSD	Display, Picture, Source, System Setup (Basic), System Setup (Advanced), Information (See user guide for full OSD functionality)
OPERATING CONDITIONS	Temperature	32–104° F (0–40° C)
	Humidity	10–90% (non-condensing)
	Altitude	0~10,000 ft (3,048m)
DIMENSIONS (W x H x D)	Physical Packaging	12.44 x 4.08 x 8.98 in. / 316 x 103.7 x 228 mm 16.0 x 8.85 x 17.72 in. / 410 x 225 x 450 mm
WEIGHT	Net	4.9 lb. / 2.2 kg
	Gross	8.8 lb. / 4.0 kg
REGULATIONS	CB, TUV-GS, UL/cUL, FCC (including ICES-003), CE, C-Tick, Mexico Energy, EAC, UkrSEPRO/EMC DOC, UL COC, TUV-S, PSB, KCC, KC, SASO, CCC, WEEE, RoHS, REACH, SVHC, ErP	
WARRANTY	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**	

## Optional Accessories (sold separately)

Wireless Presentation Gateway	WPG-370
Wireless Presentation Gateway Dongle	WPG-300
3D Active Shutter Glasses	PGD-350
Ceiling Mount Kit	WMK-005
Cable Management	PJ-CM-002
Carrying Case	PJ-CASE-008
Short Throw Mount	PJ-WMK-601
Extended 5-Year Limited Warranty	PRJ-EW-07-02
Adapter Plate for SMART Board	PJ-IWBADP-001

## What's in the box?

PJD6552LWS projector, power cable, VGA cable, remote control with laser (batteries included), Quick Start Guide, ViewSonic Wizard CD (with User Guide)



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

\*Lamp life may vary based on actual usage and other factors. \*\*One year free Express Exchange® service requires product registration. Programs, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. DLP® and DLP logo are registered trademarks of Texas Instruments. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. Copyright © 2015 ViewSonic Corporation. All rights reserved. [17732-04B-07/15]

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