LightStream™ WXGA 1280x800 Networkable Short Throw Projector

ViewSonic®
See the difference®

True-to-Life Color + Smart Design

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

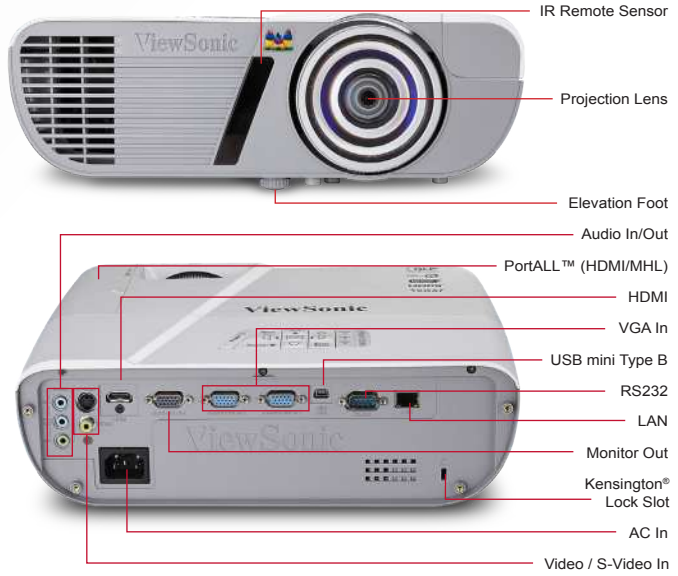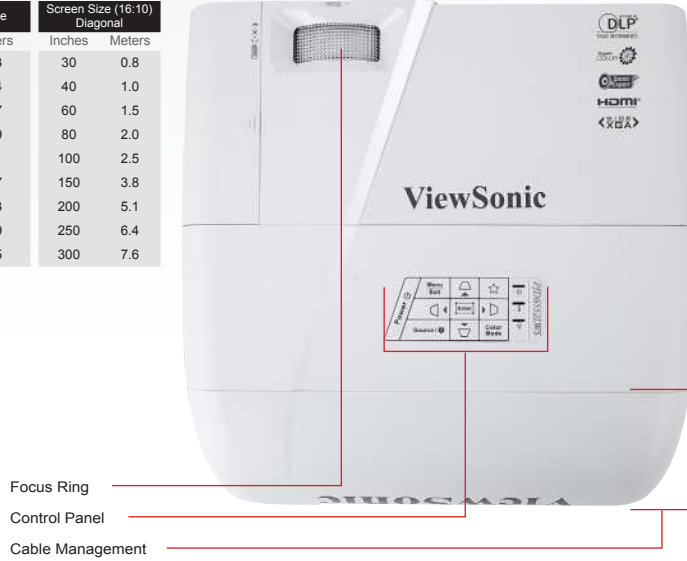**Dual 3D Blu-ray ready HDMI inputs**

Designed for:

Education

Business

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PJD6552LWS

Projection Distance		Screen Size (16:10) Diagonal	
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

- IR Remote Sensor
- Projection Lens
- Elevation Foot
- Audio In/Out
- PortALL™ (HDMI/MHL)
- HDMI
- VGA In
- USB mini Type B
- RS232
- LAN
- Monitor Out
- Kensington® Lock Slot
- AC In
- Video / S-Video In

- Focus Ring
- Control Panel
- Cable Management

Specifications

DISPLAY

Type	0.65" Digital Micromirror Device (DLP™)
Resolution	1280 x 800 (native)
Lens	fixed zoom / manual optical focus
Keystone	Vertical (± 30º) / Horizontal (± 30º)
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	100~240VAC (Auto Switching), 50-60Hz (universal)
Consumption	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	32–104º F (0–40º C)
Humidity	10–90% (non-condensing)
Altitude	0~10,000 ft (3,048m)

DIMENSIONS (W x H x D)

Physical	12.44 x 4.08 x 8.98 in. / 316 x 103.7 x 228 mm
Packaging	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

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

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.

www.viewsonic.com