LightStream™ WXGA 1280x800 Networkable Projector

ViewSonic®
See the difference®

True-to-Life Color + Smart Design

PJD6552LW

Featuring true-to-life color and a smart design, the ViewSonic® LightStream PJD6552LW networkable 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. A smart and intuitive design includes PortAll™—a hidden MHL/HDMI port perfect for wireless dongles (such as the optional ViewSonic WPG-300) that lets you wirelessly stream multimedia content from a mobile device, or notebook PC, to the projector. Designed with an easy-to-use network management system that lets you remotely control over 250 LightStream projectors, the PJD6552LW is great for use in multiple classrooms across an entire campus, or multiple meeting rooms in an office building!

Key Features:

Best in class color accuracy

Secure MHL/HDMI port

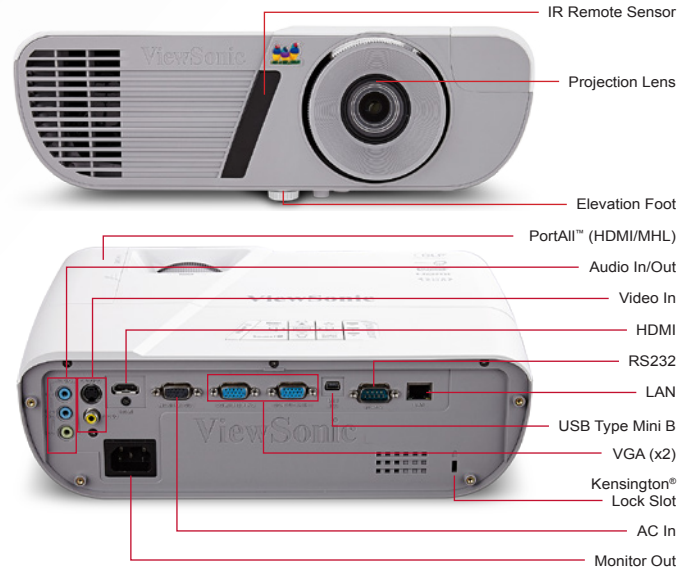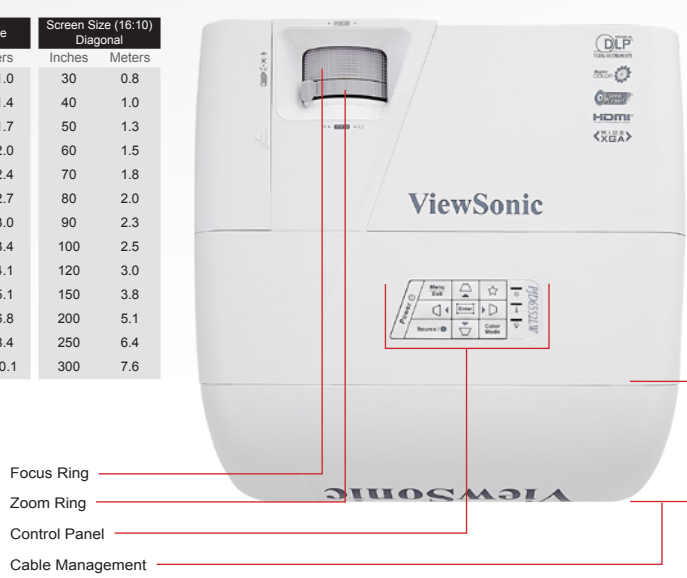Network capable

Smart design

Enhanced sound

Designed for:

Education

Business

Home

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Projection Distance		Screen Size (16:10) Diagonal	
Inches	Meters	Inches	Meters
31-40	0.8-1.0	30	0.8
41-53	1.0-1.4	40	1.0
51-66	1.3-1.7	50	1.3
61-80	1.6-2.0	60	1.5
72-93	1.8-2.4	70	1.8
82-106	2.1-2.7	80	2.0
92-120	2.3-3.0	90	2.3
102-133	2.6-3.4	100	2.5
123-160	3.1-4.1	120	3.0
153-199	3.9-5.1	150	3.8
205-266	5.2-6.8	200	5.1
256-332	6.5-8.4	250	6.4
307-399	7.8-10.1	300	7.6

Focus Ring
Zoom Ring
Control Panel
Cable Management

IR Remote Sensor
Projection Lens
Elevation Foot
PortAll™ (HDMI/MHL)
Audio In/Out
Video In
HDMI
RS232
LAN
USB Type Mini B
VGA (x2)
Kensington® Lock Slot
AC In
Monitor Out

Specifications

DISPLAY

Type	0.65" Digital Micromirror Device (DLP™)
Resolution	1280 x 800 (native)
Lens	1.3x manual optical zoom / manual optical focus
Keystone	Vertical (± 30º) / Horizontal (± 30º)
Size	30 – 300 in. / 0.76 – 7.62 m (diagonal)
Throw Distance	2.6 – 33.3 ft. / 0.78 – 10.14 m
Throw Ratio	1.21~1.57:1
Lamp	210 watt
Light Life	4000 / 10000* (Normal / Eco-mode)
Brightness	3500 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)
Audio In	3.5mm mini jack (x2)
Audio Out	3.5mm mini jack (x1)
Video Out	15-pin mini D-Sub (x1)
USB	Mini type B (mouse control and maintenance)
LAN	RJ45
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	0~6000 ft (1828.8m)

DIMENSIONS (W x H x D)

Physical	12.44 x 8.98 x 4.08 in. / 316 x 228 x 103.7 mm
Packaging	16.0 x 17.72 x 8.85 in. / 410 x 450 x 225 mm

WEIGHT

Net	5.1 lb. / 2.3 kg
Gross	8.8 lb. / 4.0 kg

REGULATIONS

CB, TUV-GS, UL/cUL, FCC (including ICES-003), CE, C-Tick, Mexico Energy test/Registration, EAC, UkrSEPRO/EMC DOC, UL COC, TUV- Mark (Argentina), 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 Dongle	WPG-300
3D Active Shutter Glasses	PGD-350
Ceiling Mount	WMK-005
Carrying Case	PJ-CASE-008
Replacement Lamp	RLC-098
Cable Management	PJ-CM-002
Extended Warranty	PJ-EW-07-02

What's in the box?

PJD6552LW projector, power cable, VGA cable, remote control with laser (batteries included), Quick Start Guide, ViewSonic Wizard CD (with User Guide)

PICTURE BY DLP TEXAS INSTRUMENTS
Super COLOR True Color Technology
HDMI® HIGH DEFINITION MULTIMEDIA INTERFACE
Sonic Expert
XMHL

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

www.viewsonic.com