

# Ultra Short Throw Networkable XGA Projector

Advanced Connectivity for Classrooms and Boardrooms

**PJD8333s**



**HDMI®**  
HIGH DEFINITION MULTIMEDIA INTERFACE

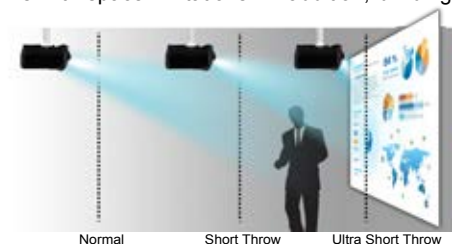
The ViewSonic® PJD8333s is an advanced networkable XGA DLP® ultra short throw projector that offers advanced connectivity for classrooms and meeting rooms. With an ultra short throw lens, the PJD8333s can project a 70" image from only 2.2 feet away. Equipped with Crestron® LAN controller, the PJD8333s makes it easy for IT admin to remotely control and manage multiple projectors from their workstations. Built with BrilliantColor™ technology, this projector produces vibrant colors, while 3000 ANSI lumens and 15000:1 contrast ratio deliver bright, razor-sharp images. Certified with AMX® Device Discovery™, the PJD8333s easily integrates into any size campus or enterprise. In addition, the PJD8333s is packed with advanced features including wired and wireless LAN display, LAN control, USB display, a mobile app for smart phones and tablets, capability for PC-less presentations, HDMI that is 3D Blu-ray ready, DynamicEco™, and integrated 16w speaker. The PJD8333s is the perfect projector for small spaces and corporate environments.

## Bright Images for Classrooms & Meeting Rooms

Packed with 3,000 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco™), the PJD8333s is guaranteed to produce bright images in classrooms and corporate environments.

## Project Large, Stunning Images in Small Places

With an ultra short throw lens, the PJD8333s can project a 70" image from only 2.2 feet away—making it perfect for small rooms with space limitations. In addition, blinding lights in front of the presenter, distracting shadows on the projected image, or glaring hotspots on the whiteboard, are all eliminated because the projector's light source is closer to the screen.



## Mobile App for Smart Phones & Tablets

With the optional WPD-100 wireless USB adapter, you can use ViewSonic's app on your Android™ or iOS devices as a remote control for the projector. In addition, you can send and project content such as MS Office documents, PDFs, videos, or images directly from your mobile device. The ViewSonic mobile app also offers live draw and live cam functions to create an interactive experience for your presentation.



## Wireless & Wired LAN Display

With its advanced networking capability, the projector can project images via wireless, or wired, LAN. The LAN display offers a quad split screen for simultaneously projecting content from up to 4 PCs, with the ability to broadcast from up to 8 projectors. The WPD-100 wireless adapter is required for wireless display.

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## PC-less Presentation

Jump start your presentation without waiting for the PC to boot up. With a PC-less presentation feature, you can display MS Office documents, PDFs, videos or images directly from a USB flash drive.



### Plug n' Play USB Display

Project your presentations using a quick and simple plug-and-play USB connection without running a bulky VGA cable. Plug n' Play also features automatic resolution detection for the best imaging experience.



### 3D Blu-ray Ready HDMI

HDMI delivers the highest picture and sound quality without degradation. Equipped with the latest HDMI, ViewSonic's PJD8333s projector can display 3D images directly from 3D Blu-ray® players—perfect for connecting to any HDMI-enabled devices such as PCs, laptops, tablets, and media players.



### Long Lamp Life up to 5000 Hours

New and advanced lamp technology extends the projector's lamp life up to 5000 hours\*, resulting in huge savings on lamp replacement costs.

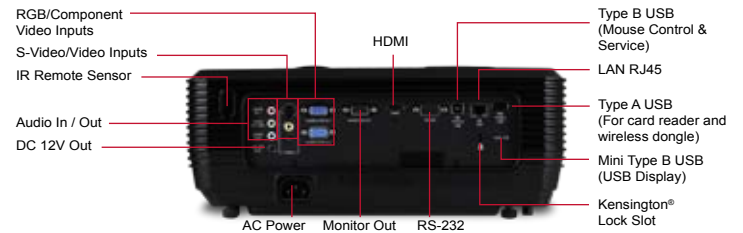
Projection Distance		Screen Size (4:3) Diagonal	
Feet	Meters	Inches	Meters
1.9	0.6	60	1.5
2.5	0.8	80	2.0
3.1	1.0	100	2.5
3.7	1.1	120	3.0
4.7	1.4	150	3.8
6.2	1.9	200	5.1
7.8	2.4	250	6.3

### Optional Accessories

Replacement Lamp .....	RLC-080
Wall Mount Kit .....	WMK-027
3D Active Shutter Glasses .....	PGD-series
Wireless Presentation Gateway .....	WPG-series
Wireless USB Adapter .....	WPD-100
Soft Case .....	PJ-CASE-005
Extended 5-Year Limited Warranty .....	PRJ-EW-07-02

## Network Monitoring & Control

IT admin can monitor, schedule, and manage the projector remotely, as well as receive projector status alerts, with the integrated Crestron® e-Control™ system and RoomView Express™ management software. Because the PJD8333s is Crestron® and AMX® certified, IT admin can control and monitor multiple projectors for any size campus or enterprise.



## Specifications

<b>DISPLAY</b>	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (native)
	Lens	Fixed zoom / Manual optical focus
	Keystone	Vertical digital keystone correction (+/- 40°)
	Size	60 – 250 in. / 1.5 – 6.3 m (diagonal)
	Throw Distance	1.6 – 6.6 ft. / 0.5 – 2.0 m
	Throw Ratio	0.468:1
	Lamp	240 watt
	Lamp Life	3500 / 5000 / 7000 hours* (Normal / Eco-mode / DynamicEco)
	Brightness	3000 Lumens
	Contrast Ratio	15,000:1 (w/ DynamicEco™)
	Aspect Ratio	4:3 (native)
Color Depth	30 bits, 1.07B Color (10+10+10)	
Color Wheel	6-seg RGBCYW / 7200rpm	
<b>INPUT SIGNAL</b>	Computer and Video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i, 1080p Fh: 31–100KHz, Fv: 24–120Hz
	Frequency	
<b>COMPATIBILITY</b>	PC	VGA to 1600x1200 UXGA
	Mac®	Up to UXGA (may require MAC adaptor)
<b>CONNECTOR</b>	RGB Input	15-pin mini D-sub (x2)
	RGB Output	15-pin mini D-sub
	Digital Input	HDMI
	Component Input	15-pin mini D-sub (x2, shared with RGB)
	Composite Input	RCA jack
	S-Video Input	4-pin mini-DIN
	Audio Input	3.5mm mini jack (x2)
	Microphone Input	3.5mm mini jack (shared with Audio 2)
	Audio Output	3.5mm mini jack
	Control	RS-232 (DB-9)
	LAN	RJ45
	USB	Type A (card reader and wireless dongle) Type B (mouse control and service) Mini Type B (USB display)
	DC 12V Trigger	3.5mm plug 12V/1A
<b>AUDIO</b>	Speaker	16-watt (x1)

<b>POWER</b>	Voltage	100–240VAC (Auto Switching), 50/60Hz (universal)
	Consumption	350W (typ) / <0.5W (stand-by mode)
<b>CONTROLS</b>	Basic	Power, keystone/arrow keys, left, menu/exit, right, source, enter
	OSD	Picture, Video/Audio, Setting, Option, Language, Information (See user guide for full OSD functionality)
<b>OPERATING CONDITIONS</b>	Temperature	32°F–104°F (0°C–40°C)
	Humidity	10%–90% (non-condensing)
	Altitude	0–6,000 ft (1,800m), operational up to 10,000 ft (3,048m)
<b>NOISE LEVEL</b>	Normal / Eco-mode	34dB / 32dB
<b>DIMENSIONS (W x H x D)</b>	Physical	13.2 x 5.1 x 10.4 in. / 335 x 128.3 x 265 mm
	Packaging	15.0 x 13.5 x 9.5 in. / 383 x 342 x 242 mm
<b>WEIGHT</b>	Net	8.0 lbs. / 3.6 kg
	Gross	12.5 lbs. / 5.7 kg
<b>REGULATIONS</b>		CB, UL/cUL, FCC-B, NOM, KC, REACH, ErP, SVHC UL-Argentina, PSB, C-tick, SASO, CE, GOST-R, CCC, RoHS, WEEE, UkrSEPRO
<b>WARRANTY</b>		3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® service**

## What's in the box?

PJD8333s projector, power cable, VGA cable, remote control with batteries, carrying case, Quick Start Guide, ViewSonic Wizard DVD (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 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 and BrilliantColor™ is a trademark 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 © 2013 ViewSonic Corporation. All rights reserved. [16503-01B-02/13]