High Bright Networkable XGA Projector



Advanced Connectivity for Large Classrooms and Boardrooms

PJD7333



The ViewSonic[®] PJD7333 is a high brightness, networkable XGA DLP® projector that offers advanced connectivity for large university classrooms and corporate boardrooms. Equipped with Crestron[®] LAN controller, the PJD7333 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 4000 ANSI lumens and 15000:1 contrast ratio deliver bright, razor-sharp images. Certified with AMX[®] Device Discovery[™], the PJD7333 easily integrates into any size campus or enterprise. In addition, the PJD7333 is packed with advanced features including wired and wireless LAN display, USB display, a mobile app for smart phones and tablets, DICOM SIM mode, capability for PC-less presentations, 3D Blu-ray ready HDMI, 1.6x optical zoom lens, and integrated speaker. The PJD7333 is the perfect projector for large university classrooms and corporate environments.

High Bright for Large Classrooms & Corporate Boardrooms

Packed with 4,000 lumens and a high contrast ratio of 15,000:1 (w/ DynamicEco^{∞}), the PJD7333 is guaranteed to shine bright – even in large lecture halls and meeting rooms.

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.



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 PJD7333 is Crestron[®] and AMX[®] certified, IT admin can control and monitor multiple projectors for any size campus or enterprise.

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.

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.

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Wide Optical Zoom Lens

Equipped with a 1.6x optical zoom lens, the PJD7333 provides mounting flexibility with a wider throw distance range. This zoom lens also enables the projector to project images up to 50% larger than a conventional projector equipped with a 1.1x lens.



3D Blu-ray Ready HDMI

HDMI delivers the highest picture and sound quality without degradation. Equipped with the latest HDMI, ViewSonic's PJD7333 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.



Superior Color Performance

BrilliantColor[™] technology provides multi-color processing to produce stunning, vibrant colors. Unlike other technologies that use just 3 primary colors to produce the image (such as LCD), the PJD7333 uses up to 6 separate colors. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.

Projection Distance		Screen Size (4:3) Diagonal	
Feet	Meters	Inches	Meters
3.7 - 6.0	1.1 - 1.8	40	1.0
7.4 - 11.9	2.3 - 3.6	80	2.0
11.1 - 17.8	3.4 - 5.4	120	3.0
13.9 - 22.3	4.2 - 6.8	150	3.8
18.5 - 29.7	5.6 - 9.0	200	5.1
23.2 - 37.1	7.0 - 11.3	250	6.4
27.8 - 44.6	8.4 - 13.6	300	7.6

Specifications

DISPLAY	Type Resolution Lens Keystone Size Throw Distance Throw Ratio Lamp Life Brightness Contrast Ratio Aspect Ratio	0.55" Digital Micromirror Device (DLP™) XGA 1024x768 (native) 1.6x Manual optical zoom / manual optical focus Vertical digital keystone correction (+/- 40°) 30 – 300 in. / 0.7 – 7.6 m (diagonal) 3.9 – 32.8 ft. / 1.2 – 10.0 m 1.39~2.23:1 330 watt 2500 / 3500 hours* (Normal / Eco-mode) 4000 Lumens 15,000:1 (w/ DynamicEco [™]) 4.3 (native)
	Color Depth Color Wheel	30 bits, 1.07B Color (10+10+10) 6-seg RGBCYW / 7200rpm
INPUT SIGNAL	Computer and Video Frequency	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
COMPATIBILITY	PC Mac®	VGA to 1600x1200 UXGA Up to UXGA (may require MAC adaptor)
CONNECTOR	RGB Input RGB Output Digital Input Composite Input S-Video Input Audio Input Microphone Input Audio Output Control LAN USB	15-pin mini D-sub (x2) 15-pin mini D-sub HDMI 15-pin mini D-sub (x2, shared with RGB) RCA jack 4-pin mini-DIN 3.5mm mini jack (x2) 3.5mm mini jack (shared with Audio 2) 3.5mm mini jack RS-232 (DB-9) RJ45 Type A (card reader and wireless dongle) Type B (mouse control and service) Mini Type B (USB display) 3.5mm plug 12V/IA
AUDIO	Speaker	16-watt (x1)

DICOM SIM Mode Support

With the DICOM (Digital Imaging and Communications in Medicine) SIM mode, ViewSonic's PJD7333 is able to simulate and display multiple screens of X-rays, sonograms, and nuclear magnetic resonance (NMR) images. Whether for medical



or educational presentations, the PJD7333 delivers the most accurate and detailed images.





POWER	Voltage Consumption	100~240VAC (Auto Switching), 50/60Hz (universal) 350W (typ) / <0.5W (stand-by mode)
CONTROLS	Basic OSD	Power, keystone/arrow keys, left, menu/exit, right, source, ente Picture, Video/Audio, Setting, Option, Language, Information (See user guide for full OSD functionality)
OPERATING CONDITIONS	Temperature Humidity Altitude	32°F–104°F (0°C–40°C) 10%–90% (non-condensing) 0~6,000 ft (1,800m), operational up to 10,000 ft (3,048m)
NOISE LEVEL	Normal / Eco-mode	34dB / 32dB
DIMENSIONS (W x H x D)	Physical Packaging	13.2 x 5.1 x 10.4 in. / 335 x 128.3 x 265 mm 15.0 x 13.5 x 9.5 in. / 383 x 342 x 242 mm
WEIGHT	Net Gross	6.7 lbs. / 3.0 kg 11.2 lbs. / 5.1 kg
REGULATIONS		CB, UL/cUL, FCC-B, NOM, KC, REACH, ErP, SVHC UL-Argentina, PSB, C-tick, SASO, CE, GOST-R, CCC, RoHS, WEEE, UkrSEPRO
WARRANTY		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?

PJD7333 projector, power cable, VGA cable, remote control with batteries, carrying case, Quick Start Guide, ViewSonic Wizard DVD (with User Guide).



*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^a and DLP logo are registered trademarks of Texas Instruments and BrilliantColor[®] is a trademark of trademark of trademark of trademarks. 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. [16541-00B-02/13]

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