PJD7333

High Bright Networkable XGA Projector

XGA resolution, 4000 lm lumens, 15000:1 contrast, up to 3500 hours lamp life

Overview

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.

Features

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.

Flexible and Versatile Projection with Plug and Play USB, Smart LAN and Wireless Function

ViewSonic's Advanced Connect™ Projector brings users flexible ways to display their content. Users can either connect using a RJ45 or the optional WPD-100 USB wireless adaptor. The networked projection saves the time needed for switching signals from one to another, enhancing the presentation by making it smoother and more efficient.

PC-less Presentation

Equipped with USB input ports and Office Reader, the ViewSonic Advanced Connect™ Projector enables users to open any documents stored on the USB including Word, Excel, PowerPoint, PDF and many more. This resourceful design also supports a diverse range of multimedia formats for music, videos, and images.

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.

iOS and Android Operation System Mobile Devices Compatible

ViewSonic's Advanced Connect™ Projector function works on PCs with both Windows and Mac operating systems, carrying images through WiFi or LAN to the projector. It also supports any mobile device with an iOS or Android 4.0 (or higher) platform, such as an iPad or smart phone, thus displaying content through a WiFi connection to the projector. This broadens the projector's flexibility by allowing it to deliver a more convenient and diverse manner of connectivity, making it ideal for educational and professional uses.

For more product information, visit us at **www.viewsoniceurope.com**

ViewSonic® See the difference™

Live Draw, and Live Cam with Projection

The brand new Advanced Connect™ Projector has a Live Draw editing function, which enables mobile devices to edit and save the content during the projection, thus increasing the presentation's interactivity and efficiency. Moreover, the Live Cam function allows users to use the cameras on their mobile devices to share images with the projector, and make amendments, annotations, and save files during the presentation.

DynamicEco™ intelligent design
Save up to 70% on power consumption

ViewSonic's DynamicEco™ intelligent design can efficiently save energy and allow the presenter to take command of presentations. When DynamicEco mode is activated, it instantly reduces the lamp power consumption by up to 70%, thus increasing the lamp life and lowering total cost of ownership. This feature can be activated with a simple click on the DynamicEco shortcut button on the remote, the presenter can easily refocus the audience's attention by dimming the projected image, even when the projector is not in use.

15,000:1 High Contrast Ratio for Sharp Color Performance

ViewSonic's Advanced Connect™ Projector has an enhance contrast ratio of 15,000:1, providing an ultra sharp color performance. The expanded grayscale offers an accurate reproduction of images, with vibrant and detailed color effects for text and graphic content.

Built-in 16W Speaker with High Quality Sound Effect

ViewSonic's Advanced Connect™ Projector comes with a pair of built-in 16W speakers and microphone input. These generate a high quality, amplified sound that is projected to every corner of an open space, without requiring external devices. This enhances the delivery of school lectures and business presentations.

HDMI for high definition inputs

With HDMI inputs and versatile D-Sub (VGA) input ports, ViewSonic's Advanced Connect™ Projector is able to connect a variety of devices simultaneously. Whether it is for conference meetings or educational activities, the Smart Network Projector satisfies every customer's needs.

Remotely Controlled Through Mobile Devices

ViewSonic's Advanced Connect™ Projector add the remote management function that enables projectors to be remotely controlled through mobile devices. The projector automatically displays the menu to adjust the projection's brightness, keystone correction and other settings. This brings a quick, convenient and easy way to set up the projector for a professional presentation and a perfect image projection.

Available for Up to Four Projection Images on One Screen

ViewSonic's Advanced Connect™ Projector is able to connect with up to four PCs at one time, displaying four different images on a single screen simultaneously, with the ability to seamlessly switch between each image. Moreover, users can also connect their PC to a projector located in a different room by just connecting to the same WiFi.

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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

ViewSonic's Advanced Connect™ Projector uses DLP Link 3D ready technology and complementary DLP Link 3D glasses, to deliver the most compelling 3D visual experience. The DLP Link imaging chip's incredible speed enables the projector to simultaneously cast two images on a single screen, creating the perfect 3D image that can be viewed through the active glasses.

BrilliantColor™ technology

High color quality is one of the most important characteristics of a good projection system. The latest BrilliantColor™ technology delivers stunning clarity with lifelike color, sharp graphics and outstanding video performance. The sophisticated 6-segment color wheel enhances the performance of the yellow color, which is essential for accurate and vivid color reproduction. With multi-color processing, the images projected are richer and more vibrant with precise details.

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.

Technical Specifications

COMPATIBILITY	PC	VGA to 1600x1200 UXGA
	Mac®	Up to UXGA (may require MAC adaptor)
DIMENSIONS	Physical (mm)	335 x 128.3 x 265 mm
	Physical (in)	13.2 x 5.1 x 10.4 in
INPUT SIGNAL	Frequency	Horizontal: 31 ~ 100 kHz Vertical: 24 ~ 120 Hz
	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
CONNECTOR	Digital	HDMI
	Audio Out	3.5mm mini Jack
	S-Video Input	Mini-Din 4 pin x1
	Component Video Input	15-pin mini D-sub (x2, shared with RGB)
	Audio Input	3.5mm mini Jack x2
	Control	RS-232 (DB-9)
	Composite Input	RCA jack
	LAN	RJ45
	USB	Type A (card reader and wireless dongle) Type B (mouse control and service) Mini Type B (USB display)
	RGB Input	15-pin mini D-sub (x2)

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	RGB Output	15-pin mini D-sub
	Microphone in	3.5mm mini Jack (shared with Audio 2)
	DC 12V Trigger	3.5mm plug 12V/1A

| POWER | Voltage | 100V ~ 240Vac 50 / 60Hz |
| | Consumption | 350w |

| CONTROLS | 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) |

DISPLAY	Contrast Ratio	15,000:1
	Display size	30'' ~ 300'' (diagonal)
	Aspect Ratio	4:3
	Throw Distance	1.2M ~ 10M
	Throw Ratio	1.39~2.23:1
	Color Wheel	6-seg RGBCYW / 7200rpm
	Lamp life (normal/eco-mode)	2500 / 3500 hours
	Type	0.55" Digital Micromirror Device (DLP™)
	Resolution	XGA 1024x768 (native)
	Keystone	Vertical digital keystone correction (+/- 40°)
	Lamp	OSRAM
	Lens	1.6x Manual optical zoom / manual optical focus
	Brightness	4,000 lm

| NOISE LEVEL | Normal | 34dB |
| | Eco-mode | 32dB |

| AUDIO | Speakers | 16W x1 |

| WEIGHT | Net | 6.7 lbs. (3.0 kg) |

OPERATING CONDITIONS	Humidity	10 ~ 90% (non-condensation)
	Temperature	32° ~ 104° F (0° ~ 40° C)
	Altitude	0~6,000 ft (1,800m), operational up to 10,000 ft (3,048m)

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