Ultra Short Throw DLP Projector with Smart Network Projection











Overview

ViewSonic's PJD8333s and PJD8633ws are new ultra short throw projectors that are integrated with smart network projection function and 3,000 lumens. These projectors offer superior flexibility in environments with varying degrees of brightness and space. In fact, they will allow you to cast a 60" sharp and crystal clear image from a distance as little as 57cm; making them perfect for educational and professional use. Through a WiFi connection, you can also use the smart network projection feature to display images and files directly from any Android or iOS device. Connected by either RJ45 or WiFi, the PJD8333s and PJD8633ws can simultaneously project inputs from 4 different sources for flexible and efficient presentations. The embedded Office Viewer allows the projectors to be operated by simply plugging in an USB flash, eliminating the need for a $PC \ to \ enjoy \ presentations \ and \ multimedia \ contents. \ Additionally, \ the \ DICOM \ (Digital \ Imaging \ and \ Communications \ in \ and \ communications \ in \ contents \ and \ contents \ in \ contents \ co$ Medicine) Mode provides the best image transmission quality to display all the fine details required for examining medical test results to ensure the delivery of the great precision. The PJD8333s and PJD8633ws have adopted cutting-edge technology to provide you a smart and interactive option that will boast your presentation and learning experiences to an unparalleled level,

Features



Ultra Short Throw to project 60" in one-step distance

The 0.468 and 0.375 ultra short throw ratio on the PJD8333s and PJD8633ws requires only 57cm to project a 60" XGA/WXGA image. With the projector set closer to the screen, the presenter will no longer be blinded by the projector lamp as well as shadow the projected image Together, this will create a remarkably comfortable experience for both the presenter and audience.

Compatible with Android/iOS for smart connection

By plugging in an optional USB WiFi dongle, such as ViewSonic's WPD-100, into the PJD8333s/PJD8633ws, you can now control the PJD8333s/PJD8633ws through the app installed on your Android or iOS devices to project images saved on the device, to display real-time images from device's camera, and to create notes directly on the projection for a more interactive experience.



DICOM Mode display the medical profile in high precision

ViewSonic's new networkable smart projector is preloaded with DICOM (Digital Imaging and Communications in Medicine) display function. This ensures advanced and precise image transmission with a sophisticated and distinguished gray scale to project the most detailed images as to increase the accuracy of every day operations and creates a better learning environment in medical schools.



The LAN Display on the PJD8333s/PJD8633ws offers connectivity to PCs and other terminal devices through a single LAN cable or a WiFi connection. This allows the audio and video, as well as system management, to be consolidated and transmitted in a much more efficient manner.

LAN projection increase the flexibility of the presentation

An USB reader creates PC-less presentation

This projector supports a USB reader that can access files directly from any USB flash drive, to render a PC-less projection. The preloaded Office Viewer on the PJD8333s/PJD8633ws supports file formats such as Word, Excel, Powerpoint, and PDF, as well as music and videos.

DynamicEco Technology gives more and consumes less





ViewSonic's proprietary DynamicEco technology is able to automatically reduce lamp brightness, when no source inputs, to conserve power consumption by up to 70% and extend the lamp life by up to 6,000 hours for a lower total cost of ownership. By clicking DynamicEco on the remote control, the presenter can easily gain the audience's attention by adjusting the image brightness.



Technical Specifications

COMPATIBILITY	PC Mac®	1024 x 768 @ 60Hz (Native) 1024 x 768@ 75Hz
DIMENSIONS	Physical (mm)	335 x 265 x 128.3
	Physical (in)	13.19" x 10.43" x 5.05"
REGULATIONS		UL/cUL, FCC-B, NOM, UL-Argentina, PSB, C-tick, SASO, KC (EK),CE, GOST-R, UkrSEPRO, CCC, CECP
PACKAGE CONTENTS		1.8 Meter Power Cord x1, 1.8 Meter VGA Cable x1, Laser Remote Control with AAA Batteries, Quick Start Guide (One Sheet Version) x1 ViewSonic CD Wizard (with user manual) x1, Warranty Card & Sticker (only for China) x1
AUDIO	Speaker	16W x1
INPUT SIGNAL	Frequency	Horizontal: 31 ~ 100 kHz Vertical: 48 ~ 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)
		480i and 576i 480p and 576p 720p,1080i, 1080p
CONNECTOR	Audio Out	3.5mm mini-stereo Jack x1
	HDMI (input) Component Video Input	1.4 x1 Share with RGB x2
	RS-232	DB-9 x1
	Audio Input	3.5mm mini-stereo Jack x2
	S-Video	Mini-Din 4 pin x1
	Composite Input	RCA x1
	LAN	RJ45 x1
	USB	Type A x1 for USB Card Reader / wireless dongle Type B x1 for Mouse Control/FW upgrade Mini B x1 for USB Display
	RGB Input	DB-15 x2
	RGB Output	DB-15 x1
	Microphone in	Share with PC Audio x2
POWER	Voltage	100V ~ 240Vac 50Hz
	Consumption	305W
DISPLAY	Contrast Ratio	15,000:1
	Display size	47'' ~ 150'' (diagonal)
	Aspect Ratio	4:3
	Throw Distance	0.5M ~ 1.5M
	Throw Ratio	0.468 (60"±3% @ 0.57M)
	Brightness	3,000 lm
	Color Wheel	6-Seg RGBCYW
	Keystone Correction	+40 ~ -40





Lamp life 3500 (normal/eco-mode) 1024 (H) x 768 (V) Resolution Lamp OSRAM NA Lens Chipset TI DMD 0.55 English/ Dutch/French / Spanish/Italian/ Korean /Thai /Portuguese/ T. Chinese/ S. Chinese / Japanese /Russian /German /Swedish /Turkish / LANGUAGE Finnish /Polish/ India / Indonesia / Arabic WEIGHT Net OPERATING CONDITIONS Humidity 10 ~ 90% (non-condensation)

32° ~ 104° F (0° ~ 40° C)

0 ~ 6,000 ft.

Temperature Altitude