

PJD6531w

16:10 multimedia performance Project

Worldwide first 16:10 3D WXGA short throw projector

The ViewSonic PJD6531w is an enterprise-class projector designed for middle to larger venues. Offering 3300-lumen luminosity and brilliant 30-bit colour the PJD6531w can deliver vivid 16:10 wide images that are bright enough for even the most spacious meeting rooms.

Where other lesser projectors concentrate on gaining a higher brightness at the specific of, the PJD6531w concentrates on maintaining image integrity. Incorporating BrilliantColor™ technology, the projector depicts colours as they should be.

The benefit is clear and easily visible. More detail is seen, hard to display colours such as skin tones are correctly projected which all of which leads to an enriching and superior display experience.

With 30% throw distance saving feature, the PJD6531w is practical as well as built for performance. Weighting only 2.75kg, it is compact and fully mobile. Lamp life is extended, by using ViewSonic's ECO-mode, to as long as 6000 hours, saving energy and lamp life.

The DLP™ Technology provides projector a small size but display greater than 720p, delivers a 2800:1 contrast ratio and capable of handling a 120Hz input making the PJD6531w 3D Ready and the perfect future proofed platform for media entertainment.

Through the HDMI 1.3 and a full array of other input interfaces, provide all the connectivity needed. The PJD6531w also supports full remote scheduling, management through the integrated Ethernet connection; an operator will have full control over the projector even without leaving the desk.

For presentations and new home media entertainment, the PJD6531w is a projector that offers the balance of premium image quality, portability and performance in a perfectly designed unit.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

Bright in virtually any setting with 3300 lumens

Packings 3300 ANSI lumens in just 2.75kg, and with a high 2800:1 contrast (typical), your presentations are guaranteed to be vibrant even in the brightest office environment.

Off to go

The direct off feature allows the busy presenter to simply unplug the projector and go without waiting for the mandatory cool down. This feature protects lamp life and extends the life of the unit.

Easy, cost-effective maintenance

Extend the life of your lamp up to 6000 hours** and reduce noise output with ViewSonic ECO-mode.

Short-throw lens for large, stunning images in small spaces

The short throw lens enables large images to be projected from short distances in small. A screen size of 60" is possible from just 1.9m.

BrilliantColor technology

Latest BrilliantColor™ DLP Technology delivers stunning all-digital clarity with life-like colour, sharp graphics and outstanding video performance. The implementation of a sophisticated 6-segment colour wheel enriches the colour, reproduction and depicts the image as it was meant to be seen.

Advanced connectivity

In addition to standard connectors, this projector provides two RGB inputs to easily switch between presenters. The HDMI 1.3 with HDCP input ensures signal integrity for superior HD video and picture reproduction.

Network control and management

Remotely schedule, manage and monitor the projector and its lamp status. Use the unique integrated management system to perform commands even when the direct host PC is powered off.

** Running ECO-mode, exclusively can extend lamp life.

ViewSonic®
See the difference™ 

PJD6531w

Worldwide first 16:10 3D WXGA short throw projector



Optional Accessories

- 3D Gaggle PGD-250
- Replacement lamp RLC-049
- Wireless presentation gateway WPG-350
- Ceiling mount WMK-025

Projection Distance		16:10 Screen Screen Size			
		Wide		Tele	
M	Feet	M	inch	M	inch
1.20	3.90	0.88	35	0.75	29
1.40	4.60	1.03	41	0.87	34
1.50	4.90	1.11	44	0.93	37
1.70	5.60	1.25	49	1.06	42
2.10	6.90	1.55	61	1.30	51
2.60	8.50	1.92	75	1.61	64
3.50	11.40	2.58	102	2.17	86
4.40	14.40	3.24	128	2.73	108
5.20	17.00	3.83	151	3.23	127

Model Name	PJD6531w		
Display	Type	0.65" Digital Micromirror Device (DLPTM)	
	Resolution	WXGA 1280x800	
	Lens	Manual Zoom/Manual focus	
	Keystone	Vertical digital keystone correction: ± 40 degrees	
	Throw Distance	1.3m-10.0m	
	Throw Ratio	1.5 ~ 1.8	
	Lamp	230watt	
	Lamp Life (Normal /Eco Mode)	4000 / 6000 (hours)	
	Brightness (Maximum)	3300 Lumens	
	Contrast Ratio (Maximum)	2800:1	
	Colour Depth	30 bits, 1.073 billion Colours (10+10+10)	
	Colour Wheel	6-Seg RGBCYW / 7200rpm/2X	
	Colour Gamut	70 % NTSC 1931 CIE	
	Audio	Speaker	5Wx2
Input Signal	Computer and video	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i, 1080p (24fps, 25fps and 30fps)	
	Frequency	Fh: 31-100KHz, Fv: 50-120Hz	
	Compatibility	PC 720x400 to 1600x1200	
	Mac	Up to 1152x864 (may require Mac Adapter)	
	Connector	RGB	Input: 2x 15-pin D-sub, Output: 1x 15-pin D-sub
		Digital Input	1 x HDMI
		Composite Input	1 x RCA-1
		S-Video Input	1 x 4-pin mini DIN
		Audio Input	2 x 3.5mm mini jack
		Audio Output	1 x 3.5mm mini jack
		Control	1 x RS-232 (9 pin D-sub) / RJ45 Network
	Power	USB	Type B
		Voltage	90~240VAC (Auto Switching), 50/60Hz (universal)
		Power Consumption	290W (Typical) / <1W (Stand-by mode)
Language		English/ Dutch/ French / Spanish/ Italian/ Korean/ Thai/ Portuguese/ T. Chinese/ S. Chinese/ Japanese/ Russian/ German/ Swedish/ Turkish/ Finnish/ Polish	
	Controls	Basic OSD	
		Picture: Brightness, contrast, colour setting, keystone, aspect ratio, Image, white intensity, gamma, 3D sync, 3D sync invert	
		Computer Image: Frequency, tracking, H Position, V Position	
		Video Image: Saturation, sharpness, tint	
		Setting: Menu position, projection, signal type, lamp hour, lamp hour reset, filter mode, filter hours, filter hours reset, power saving, auto source, ECO mode, high altitude, OSD timeout	
		Advance: Blank screen, password word, screen capture, start up screen, text shot	
Operating	Temperature	5°C-40°C	
Condition	Humidity	10%-80% (non-condensing)	
Noise Level	Normal / Eco Mode	34dB / 29dB	
Dimensions	Physical (WxHxD)	281 x 110 x 225 (mm)	
Weight	Net	2.75 kg	
Regulations		CB, RoHS, SVHC, WEEE, PSB, C-tick, CE, , GOST-R, Hygienic, UKrSEPRO	
Packing		ViewSonic projector, power cable, RGB cable, remote control, lens cap, carrying case, quick start guide,	
Contents		ViewSonic CD wizard, warranty card	
Warranty		3 years, 1 year or 1000 hours for lamp	



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

For more product information, visit us at ap.viewsonic.com

2010/03/12-V8

